

# FINAL PROGRAM GUIDE

## 31ST WORLD CONGRESS

NOVEMBER 1-4, 2023 • DELHI, INDIA



# india 2023

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# INTERNATIONAL SOCIETY OF HAIR RESTORATION SURGERY 31ST WORLD CONGRESS

# india 2023

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## WELCOME MESSAGE From the ISHRS President



Dear Teachers, Colleagues & Friends,

**NAMASKAR** from the capital of the biggest democracy of the world, New Delhi.

It is with immense pleasure and anticipation that I welcome you to the most awaited educational program of the year, the 31st World Congress, being held in the enchanting city of New Delhi.

The ISHRS scientific meeting represents the pinnacle of our field's achievements and promise of even greater discoveries on the horizon. This year's theme, "The Hair Follicle – From Beginning to End," chosen by our esteemed Program Chair, Greg Williams, underscores our commitment to exploring the full spectrum of knowledge in hair restoration surgery. I am sure this meeting will turn out to be:

**A Journey of Exploration**, where we will come to know about the hair follicle from the inception of embryogenesis to the complexities of aging and regeneration, a story we are continually unraveling.

**A place for Innovation** by the active participation of pioneers in the field of hair restoration. We are dedicated to pushing the boundaries of what is possible, embracing technological advances, and pioneering surgical techniques that bring hope and transformation to our patients. This year's program is a testament to our commitment to progress.

**A platform for Collaboration** for experts, researchers and practitioners from diverse backgrounds. I encourage you to engage in spirited discussions, share your insights, and forge collaborations that will shape the future of our field.

**An incredible experience of Delhi**, a city that embodies the essence of India's history and diversity. I invite you to explore its ancient monuments, savour its culinary delights, and immerse yourself in its vibrant traditions. Delhi's warmth and hospitality mirror the values of our society, and we hope you enjoy your stay to the fullest.

**A peep into Cultural Extravaganza of India**, through the various cultural programs on all three nights of our meeting; the Punjabi Tadka, Colours of India, and the Bollywood Blast.

### An opportunity to embark on the Bright Future

As we walk on this scientific journey, let us remember that our work extends far beyond the walls of this conference. It extends to the lives we touch, the patients we restore, and the future we shape. Together, we have the power to transform lives, instil confidence, and make dreams a reality.

I extend my heartfelt gratitude to our Program Chair, Greg Williams, the organizing committee, the ISHRS staff, presenters, sponsors, and each of you for your unwavering dedication to ISHRS, which has supported in making the ISHRS the "Go To Society" for all the learners, regulators, and patients.

In conclusion, I encourage you to embrace the spirit of exploration, absorb the knowledge shared, and form connections that will illuminate your path forward. Let us embark on this scientific odyssey with open hearts and open minds, united in our pursuit of excellence.

**Wishing you an enlightening, inspiring, and unforgettable experience at the 31st World Congress of the ISHRS in Delhi!!!**

Kapil Dua, MBBS, MS, FISHRS  
ISHRS President



K. Dua

## WELCOME MESSAGE From the Program Chair

Dear Teachers, Colleagues & Friends,

When Dr. Kapil Dua asked me to be the Program Chair for the 31st World Congress well over a year ago, the wheels were set in motion for what now makes up the scientific program. As soon as I accepted the role, I started to think about how I could design an educational offering that would be truly memorable and one that would match, and do justice to, the magnificence of India and the cultural program that attendees will enjoy. Not every World Congress has had a theme, but I liked the idea of having one, so I chose **The Hair Follicle - From Beginning to End**.

After all, the hair follicle is what we deal with day in day out, and transplanting it is how most of us make a living. We have a lot to thank this amazing organ for and we should try to understand it as much as we can. We should not just focus on the technicalities involved in the quickest and best way to move it intact from its donor location to its recipient site, we should also know what its embryological origins are, what keeps it healthy or makes it diseased, how it is regulated, what we can do to optimise its growth, how it ages and deteriorates, as well as what are the opportunities for regenerating it. To explore these subjects, we are privileged to have **5 renowned world experts** giving 6 invited lectures. In the past, I have heard comments from attendees that the some of the featured speakers' talks are too long and too scientific, so I have asked each of this year's speakers to tell a story about their subject matter rather than just a giving a didactic lecture filled with data. I hope you are fascinated by their talks.

I have been to fourteen ISHRS World Congresses and, once I had mastered the basics, the best learning opportunities for me have come during discussions rather than presentations. And I love **Audience Response polls**! So, this year, a lot of the program has been dedicated to interactive time. This meant fewer abstracts could be accepted for oral presentation and is part of the reason why the time allocation for each talk is so short. There are **6 Panel Discussions** on a range of important topics - the success of these sessions will be dependent on your involvement. Please do ask questions via the conference app and at the microphones - you will learn more if you do so.

We had the most abstracts submitted this year since 2013 and many deserving ones will not be showcased in the general sessions but do feature in the **Cases, Studies and Innovations (CSIs)**, teasers of which can be seen in the CSI Highlights 55 second video compilations. Please take the time to watch these and to view the CSIs in more detail. You will miss out on some fantastic presentations if you don't.

I always feel that I am being cheated when there are overlapping focus sessions so this year there will be a single **Lunch Symposium** on each day that are not to be missed! Grab your tasty lunch and head back to the Pearl Ballroom to learn while you eat!

Make sure also to join in the **Round Table Chats and view the Live Patients** in the same session. This is a chance to interact with experts in small groups and to explore specific topics in much greater depth than is possible in the General Sessions. Early post op patients from the AHRS India Live Surgery Workshop will be present for close up examination as well as a variety of other interesting patients.

I put in a great deal of time researching and writing my twelve ISHRS newsletter and six Forum messages over the past year on a variety of destinations and subjects about 'Incredible India' - I hope you enjoyed reading them and that you have a wonderful experience in Delhi. For those of you who don't know me personally, please make the effort to come and introduce yourself. I am looking forward to meeting everyone.

**Together let's make the 31st World Congress an incredible learning event and collegiate memory!**



Greg Williams, MBBS, FISHRS  
Program Chair, 2023 World Congress



G. Williams

## CME INFORMATION

The ISHRS is the leader in high quality education for hair restoration surgeons. The ISHRS has achieved the prestigious accreditation to organize education for physicians from the renowned Accreditation Council for Continuing Medical Education.

**The 2023 ISHRS World Congress is not sanctioned for CME Credits.** However, the meeting will comply as much as possible with the policies and best practices of the Accreditation Council for Continuing Medical Education. All individuals in a position to control the content of the activity, including speakers and authors, moderators, and planning committee members, will properly disclose relevant financial relationships with any commercial interests pertinent to their talk or the subject of the meeting.

### LEARNING OBJECTIVE (OVERALL)

Evaluate techniques and methods in the many aspects of surgical hair restoration, medical therapy, and adjunctive treatments, for hair loss of various etiologies to yield optimal patient outcomes.

### SPEAKER DISCLOSURES OF CONFLICTS OF INTEREST

All presenters were required to disclose their relevant financial relationships. Such disclosures are published in the Abstract Book.

### CERTIFICATE OF ATTENDANCE

Attendees in Delhi receive a personalized Certificate of Attendance in their registration packets. All attendees (including on-demand recorded meeting option) will also be emailed a Certificate of Attendance suitable for framing by November 25, 2023.

### EVALUATION SURVEYS

The CME Committee kindly requests that you complete the overall evaluation survey you will receive via email in the days following the in-person meeting. Your feedback is very valuable to us! We make changes to the program and faculty based on your comments so we may continually improve the World Congress. Thank you for your participation!

## THANK YOU

### CORPORATE SUPPORT

We gratefully recognize the contributions of our commercial supporters.

### EDUCATIONAL GRANT

Bosley

### IN-KIND DONATIONS

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Ellis Instruments  
Ertip Medical  
INRUT  
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TrichoLAB  
Trivellini



## CONGRESS HOTEL AND MEETING LOCATION

### Leela Ambience Gurugram Hotel

National Highway 8, Ambience Island  
DLF Phase 3, Sector 24  
Gurugram (Gurgaon),  
Haryana (Delhi NCR) 122002, India  
Phone: +91 124 477 1234

Details about accommodations, rates, and reservations can be found at:  
<https://31stannual.org/hotel/>

Check-in time is 2:00PM and check-out time is 12:00PM (noon).

The included breakfast for guests of the hotel is served every day in the hotel's restaurant Spectra. Spectra's standard breakfast hours are 7:00AM-10:30AM. From Wednesday, November 1 through Saturday, November 4 Spectra will open from 6:00AM-10:30AM to accommodate the meeting schedule.

## GENERAL INFORMATION

### OFFICIAL LANGUAGE

The official language of the meeting is English. Simultaneous interpretation will not be provided. Those who need language assistance are encouraged to consider technology like that offered by Timekettle to assist with translation of the meeting.

### PERSONS WITH DISABILITIES

The ISHRS fully complies with the legal requirements of the Americans with Disabilities Act (ADA) and the rules and regulations thereof. If any participant in this educational activity is in need of support services, please notify the ISHRS Headquarters Office at +1-630-262-5399 or [info@ishrs.org](mailto:info@ishrs.org) as soon as possible, and preferably before October 1, 2023.

### CANCELLATION/REFUND POLICY

All registration fees, less a \$100.00 administration fee, will be refunded upon written notice of cancellation to the ISHRS office received on or before October 10, 2023.

There will be no refund of fees for cancellation or for lack of attendance without notification. It is your responsibility to ensure that your cancellation request has been received by the ISHRS headquarters office. All refund requests must be in writing. "No shows" who have not pre-paid will be invoiced for the total registration fee.

### PHOTOGRAPHY & VIDEO RECORDING POLICY

**PHOTO POLICY** Conference attendees may take photographs during oral or poster presentations provided that the photographs are strictly for personal, noncommercial use, and not disruptive to the speaker or other learners.

**VIDEO POLICY** No video recording allowed.

### HOTEL PARKING

Parking is available at the Leela Ambience Gurugram at the hotel's prevailing rates.

### AIRPORT & GROUND TRANSPORTATION INFORMATION

The conference venue, Leela Ambience Gurugram, is conveniently located 11 min (8.6 km) from Indira Gandhi International Airport (airport code: DEL).

**PRIVATE TRANSFER** Our local Delhi partner, Dreamz Conference Management Pvt. Ltd. is offering airport transfers, which can be booked on the Dreamz website, and accessed through the congress website. Their price for each one-way transfer between the airport (DEL) & Leela Ambience Gurugram is INR 3,000 or \$35 USD plus 18% tax one-way, flat rate for 1-2 passengers.

**TAXI** Taxi service is also available from the airport. Information about taxis can be found here: <https://www.newdelhiairport.in/to-and-from-airport-details?cabs>

**UBER** Ride share services are also available in Delhi, including Uber.

### WEATHER

Dry and relatively cool, November is one of the most pleasant months in New Delhi.

November temperatures are generally between 82°F and 58°F (28°C and 15°C).

There is approximately 11 hours of daylight.

### MEETING ATTIRE

The attire for the in-person educational sessions is business. This year's gala will have a "Bollywood" theme and attendees are encouraged to wear Indian style formalwear (saree, lehenga choli, anarkali, jodhpuri, sherwani, bandhgala). If you prefer you may wear black tie, or as has been a tradition of the ISHRS, you may wear a costume reflective of your native country for the Gala.

### BADGES

An official ISHRS-issued badge for the 31st World Congress is required to enter the World Congress. Alterations and tampering with badges is prohibited and subject to the No Badge Swapping Policy.

### BADGE REPRINT POLICY

A penalty fee of \$25 USD will be charged for the first reprint of lost or misplaced badges. A second reprint will incur a penalty fee of \$100 USD. Badges will not be printed a third time.

### NO BADGE SWAPPING POLICY

You may not swap badges with other persons. Badges are issued to individuals for that individual's use, and only that individual's use. Replacement badges using another name or badge swapping is prohibited. Unauthorized use of Congress badges shall be subject to a \$2,000 USD fine per violation and punitive action by the Board of Governors, up to and including Congress ejection or possible forfeiture of ISHRS membership.

### TICKETS

Tickets are required for the following events. For those in which you registered, the tickets will be included in your registration packet.

- Wednesday Basics Course
- Wednesday Advanced/Board Review Course
- Thursday evening cultural dinner
- Friday M&M Conference
- Friday evening cultural dinner
- Saturday Gala & Awards Ceremony

### CELLULAR PHONE POLICY

The use of cellular phones in the General Session or workshop rooms is strictly prohibited. Attendees must either turn off or vibrate cellular phones.

### WIFI

Guests of the Leela Ambience should use their guest room access in the meeting space. Those registered attendees who are not staying at the Leela may visit the ISHRS registration desk to receive a voucher for one complimentary connection for the 4 days of the meeting, Nov. 1-4.

## ISHRS CONGRESS MOBILE APP

- 1 GO TO** your phone's app store  
Download: **ISHRS Meetings**
- 2 LAUNCH** the app. The 2023 meeting will be pre-populated.
- 3 ENTER YOUR DETAILS.** Enter your email address and the access key that was emailed to you. Click "Login".



## ASKING QUESTIONS IN THE SESSIONS

Attendees are encouraged to ask questions by submitting them via the Congress App. Attendees may also ask questions from the floor microphones during designated Q&A periods.

## TO SUBMIT YOUR QUESTION

- 1 OPEN** the Congress app.
- 2 TAP** the Schedule tab.
- 3 LOCATE** the session in which you wish to ask a question and tap the session name.
- 4 TAP** Q & A.
- 5 PRESS** the "Ask Question" button to add your question.
- 6 PRESS** Submit to submit it to the moderator.

## RECORDED MEETING WEBSITE

The recorded meeting website will be the web-based center for the the 2023 World Congress. This site will utilize the same platform as the congress app. The website is where all meeting information may be accessed from your desktop, and recorded sessions will be posted on November 21, 2023. Within the site there will be on-demand viewing of the recorded educational sessions from the Delhi meeting, CSI Scientific Presentations, Final Program Guide, Abstract Book, and more.

Login instructions will be sent to all registered attendees on how to download the app and access the corresponding website on Thursday | October 19, 2023.

## LOGIN CREDENTIALS

Login credentials for the congress app and recorded meeting website are intended only for the registered physician attendee. Each attendee email address may only be logged into one device at a time. Any additional attempts to login will remove the attendee from other devices.

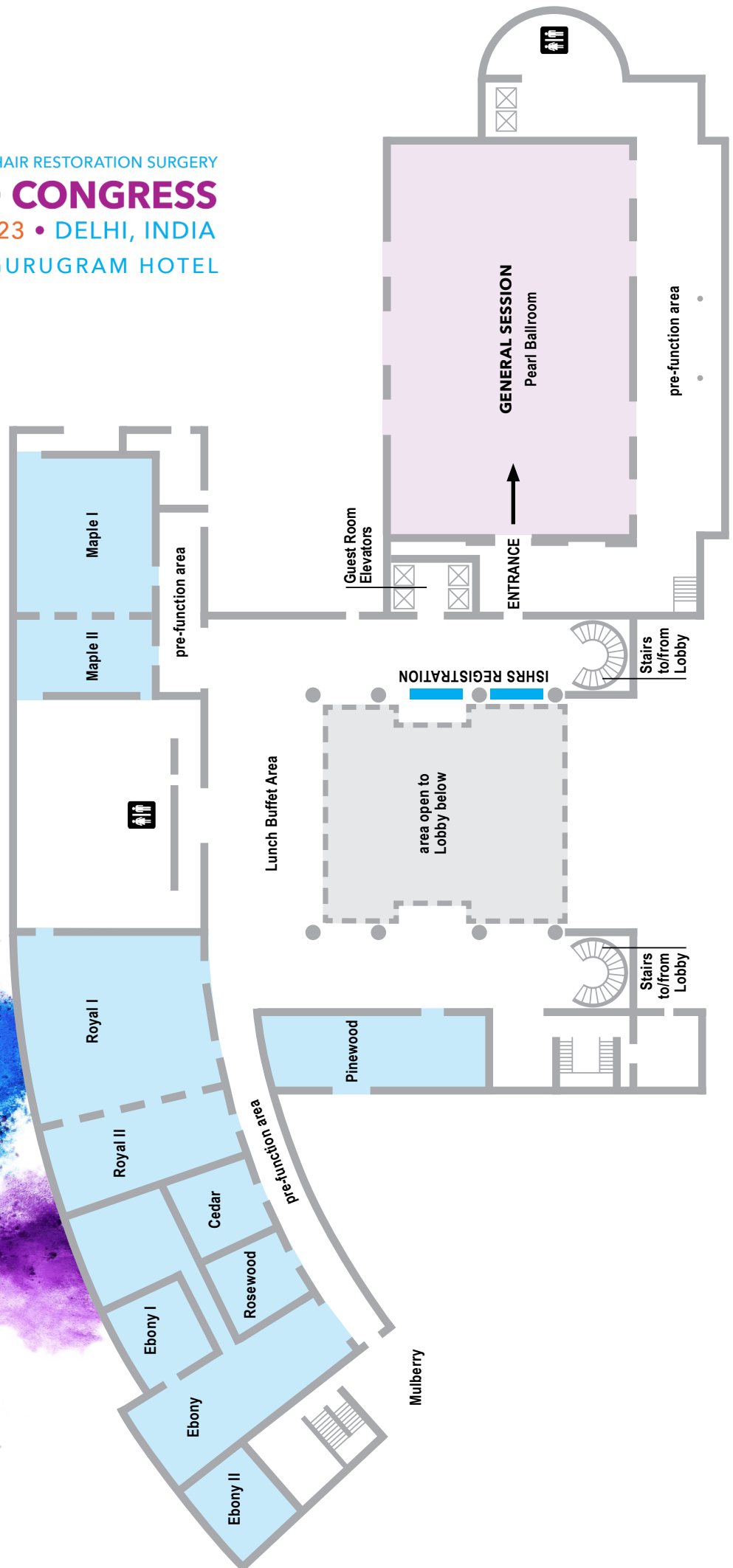
## HOW TO LOG INTO RECORDED MEETING WEBSITE

- 1 VISIT** <https://ishrs2023.eventscribe.net>
- 2 ENTER** your email address and the access code emailed to you.
- 3 CLICK** "Log in."





INTERNATIONAL SOCIETY OF HAIR RESTORATION SURGERY  
**31ST WORLD CONGRESS**  
 NOVEMBER 1-4, 2023 • DELHI, INDIA  
 LEELA AMBIENCE GURUGRAM HOTEL



# PROGRAM-AT-A-GLANCE

<b>TUESDAY   OCTOBER 31, 2023</b>		1:15PM-2:15PM <b>LUNCH SYMPOSIUM</b> (Physicians Only) Pearl Ballroom	5:30PM-6:30PM <b>Khulam Khula Baatcheet – Come Ask Your Questions</b> Networking Royal	
7:30AM-2:00PM <b>Ancillary Meeting: ABHRS Primary Exam</b>		1:15PM-2:15PM <b>SURGICAL ASSISTANTS SYMPOSIUM</b> Maple	7:30PM-9:30PM <b>Nritya Rang – Colorful Dances of India Cultural Dinner &amp; Entertainment</b> Pearl Ballroom	
8:00AM-4:00PM <b>Ancillary Meeting: AHRs-India Live Surgery Workshop</b>		2:30PM-4:00PM <b>GENERAL SESSION</b> Pearl Ballroom	<b>SATURDAY   NOVEMBER 4, 2023</b>	
3:00PM-7:00PM <b>Registration</b> Convention Foyer		4:00PM-4:30PM <b>Coffee Break &amp; Visit Exhibits</b> Pearl Ballroom & Convention Foyers	6:00AM-10:30AM <b>Breakfast on Own</b> Spectra - Lobby Level <i>Attendees should eat breakfast on their own prior to coming to sessions</i>	
<b>WEDNESDAY   NOVEMBER 1, 2023</b>		4:30PM-6:00PM <b>GENERAL SESSION</b> Pearl Ballroom	7:30AM-4:15PM <b>Registration</b> Convention Foyer	
6:00AM-10:30AM <b>Breakfast on Own</b> Spectra - Lobby Level <i>Attendees should eat breakfast on their own prior to coming to sessions</i>		6:00PM-7:30PM <b>Welcome Reception</b> Pearl Ballroom & Convention Foyers	7:00AM-4:00PM <b>Speaker Upload Console</b> Pearl Ballroom Foyer	
7:00AM-6:00PM <b>Registration</b> Convention Foyer		7:30PM-9:30PM <b>Punjabi Tadka – Bhangra Night Fiesta Cultural Dinner &amp; Entertainment</b> Pearl Ballroom	8:00AM-2:00PM Pearl Ballroom Foyer	
8:00AM-5:30PM <b>401: Basics Course</b> Ebony		<b>FRIDAY   NOVEMBER 3, 2023</b>		
8:00AM-3:00PM <b>402: Advanced/Board Review Course</b> Royal II		6:00AM-10:30AM <b>Breakfast on Own</b> Spectra - Lobby Level <i>Attendees should eat breakfast on their own prior to coming to sessions</i>	8:00AM-10:00AM <b>GENERAL SESSION</b> Pearl Ballroom	
8:30AM-3:00PM <b>ISHRS Board of Governors Meeting</b> (invitation only) Maple I		7:00AM-6:30PM <b>Registration</b> Convention Foyer	10:00AM-10:30AM <b>Coffee Break &amp; Visit Exhibits</b> Pearl Ballroom & Convention Foyers	
11:30AM-1:30PM <b>Lunch Buffet Available</b> Convention Foyer & Royal I		7:00AM-6:00PM <b>Speaker Upload Console</b> Pearl Ballroom Foyer	10:30AM-12:00PM <b>GENERAL SESSION</b> Pearl Ballroom	
1:00PM-8:00PM <b>Exhibitor Set-Up</b> Pearl Ballroom & Convention Foyers		8:00AM-10:00AM <b>GENERAL SESSION</b> Pearl Ballroom	11:45AM-1:45PM <b>Lunch Buffet Available</b> Convention Foyer	
4:00PM-6:00PM <b>Speaker Upload Console</b> Pearl Ballroom Foyer		10:00AM-6:30PM <b>Exhibits Viewing</b> Pearl Ballroom & Convention Foyers	12:45PM-1:45PM <b>LUNCH SYMPOSIUM</b> (Physicians Only) Pearl Ballroom	
4:00PM-5:00PM <b>Global Council of Hair Restoration Surgery Societies Meeting</b> (invitation only) Royal II		10:00AM-10:30AM <b>Coffee Break &amp; Visit Exhibits</b> Pearl Ballroom & Convention Foyers	12:45PM-1:45PM <b>SURGICAL ASSISTANTS SYMPOSIUM</b> Maple	
5:15PM-5:45PM <b>Moderators Meeting</b> Pearl Ballroom (invitation only)		10:30AM-12:00PM <b>GENERAL SESSION</b> Pearl Ballroom	2:00PM-4:00PM <b>GENERAL SESSION</b> Pearl Ballroom	
<b>THURSDAY   NOVEMBER 2, 2023</b>		11:45AM-1:45PM <b>Lunch Buffet Available</b> Convention Foyer	2:00PM-4:30PM <b>Exhibit Dismantle</b> Pearl Ballroom & Convention Foyers	
6:00AM-10:30AM <b>Breakfast on Own</b> Spectra - Lobby level <i>Attendees should eat breakfast on their own prior to coming to sessions</i>		12:45PM-1:45PM <b>LUNCH SYMPOSIUM</b> Pearl Ballroom	4:15PM-5:00PM <b>CME Committee Meeting</b> (invitation only) Ebony	
7:00AM-8:00PM <b>Registration</b> Convention Foyer		12:10PM-1:50PM <b>ISHRS &amp; ABHRS M&amp;M CONFERENCE</b> Maple	7:00PM-11:30PM <b>Bollywood Blast Gala Dinner, Awards Ceremony &amp; Desi Disco Dance Party</b> Pearl Ballroom	
7:00AM-6:00PM <b>Speaker Upload Console</b> Pearl Ballroom Foyer		2:00PM-3:00PM <b>GENERAL SESSION</b> Pearl Ballroom		
7:00AM-8:00AM <b>Newcomers Orientation &amp; Speed Networking</b> Royal		3:00PM-3:45PM <b>ISHRS Annual Business Meeting</b> Pearl Ballroom		
8:00AM-7:30PM <b>Exhibits Viewing</b> Pearl Ballroom & Convention Foyers		3:45PM-4:15PM <b>Coffee Break &amp; Visit Exhibits</b> Pearl Ballroom & Convention Foyers		
8:30AM-10:30AM <b>GENERAL SESSION</b> Pearl Ballroom		3:45PM-4:15PM <b>Open Live Patient Viewing</b> Royal		
10:30AM-11:00AM <b>Coffee Break &amp; Visit Exhibits</b> Pearl Ballroom Foyer & Convention Foyer		4:15PM-5:15PM <b>Chai Pe Charcha: Round Table Chats with Live Patient Viewing</b> Royal		
11:00AM-12:30PM <b>GENERAL SESSION</b> Pearl Ballroom		5:30PM-6:30PM <b>Women in Hair Restoration Surgery Session</b> Maple		
12:00PM-2:00PM <b>Lunch Buffet Available</b> Convention Foyer				

INTERNATIONAL SOCIETY OF  
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31ST WORLD CONGRESS



india  
2023

INTERNATIONAL SOCIETY OF  
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**31ST WORLD CONGRESS**



DAY-BY-DAY  
PROGRAM

## TUESDAY | OCTOBER 31, 2023

7:30AM-2:00PM	<b>Ancillary Meeting: ABHRS Oral Exam</b>
8:00AM-4:00PM	<b>Ancillary Meeting: AHRS-India Live Surgery Workshop</b>
3:00PM-7:00PM	<b>Registration</b>   Convention Foyer

## WEDNESDAY | NOVEMBER 1, 2023

6:00AM-10:30AM	<b>Breakfast on Own</b>   Spectra (Lobby level) For Hotel Guests <i>Attendees should eat breakfast on their own prior to coming to sessions</i>
7:00AM-6:00PM	<b>Registration</b>   Convention Foyer
8:00AM-5:30PM	<b>401: Basics Course</b>   Ebony
8:00AM-3:00PM	<b>402: Advanced/Board Review Course</b>   Royal II
8:30AM-3:30PM	<b>ISHRS Board of Governors Meeting</b> (invitation only)   Maple I
11:30AM-1:30PM	<b>Lunch Buffet Available</b>   Convention Foyer & Royal I <i>Open to all meeting attendees and exhibitors</i>
1:00PM-8:00PM	<b>Exhibitor Set-Up</b>   Pearl Ballroom & Convention Foyers
4:00PM-5:00PM	<b>Global Council of Hair Restoration Surgery Societies Meeting</b> (invitation only)   Royal II
4:00PM-6:00PM	<b>Speaker Upload Console</b>   Pearl Ballroom Foyer
5:15PM-5:45PM	<b>Moderators Meeting</b>   Pearl Ballroom

## AHRS-INDIA MEETING



The Association of Hair Restoration Surgeons (India), a member of the prestigious Global Council of Hair

Restoration Surgery Societies, in collaboration with the ISHRS, is hosting a live surgery workshop on Tuesday | October 31, 2023, 8:00AM-2:00PM for physicians. Please see information below and click "Workshop Website" to register.

For details visit:  
<https://31stannual.org/ahrs-india-lsw/>  
For questions, contact:  
[ahrsworkshop@gmail.com](mailto:ahrsworkshop@gmail.com)

DATE Tuesday | October 31, 2023

TIME 8:00AM-4:00PM

LOCATION Resplendent Clinic,  
Greater Kailash Part 1,  
New Delhi -110048

**ABHRS** | American Board Of  
Hair Restoration Surgery

**ABHRS Primary Exam &  
Recertification Exam**

## ABHRS PRIMARY EXAMINATION

**2023 WRITTEN EXAMINATION** **SATURDAY • OCTOBER 7, 2023**  
Virtual via PearsonVUE computer-based test

**2023 ORAL EXAMINATION** **TUESDAY • OCTOBER 31, 2023**  
7:30AM-2:00PM • Leela Ambience Gurugram Hotel, Delhi, India

**2024 ORAL EXAMINATION** **MAY 2024** in conjunction with the ISHRS Live Surgery Workshop/SiTri conference • Milan, Italy

**2024 WRITTEN EXAMINATION** **SATURDAY • AUGUST 10, 2024**  
Virtual via PearsonVUE computer-based test

**FOR THOSE INTERESTED IN APPLYING FOR PRIMARY CERTIFICATION**, please obtain additional details at: <http://www.abhrs.com/certification-process>

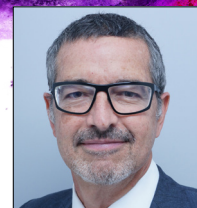
**2024 RECERTIFICATION EXAMINATION FOR THOSE ABHRS DIPLOMATES WHO WERE BOARD CERTIFIED IN 2014**, to maintain certification, you must register for the computer-based Recertification Exam. Details may be found at: <http://www.abhrs.com/recertification>

FOR FURTHER INFORMATION AND  
TO REGISTER, CONTACT:

American Board of Hair Restoration Surgery (ABHRS)  
Central Office  
8840 Calumet Avenue, Suite 205  
Munster, IN 46321 USA  
TEL 1-219-836-5858  
E-MAIL [info@abhrs.org](mailto:info@abhrs.org)  
[www.ABHRS.org](http://www.ABHRS.org)

NOTE: This information is being printed as a courtesy. The ABHRS is a separate organization than the ISHRS. All questions and registrations for the ABHRS should be directed to the ABHRS.

6:00AM-10:30AM	<b>Breakfast on Own</b>   Spectra (Lobby level) For Hotel Guests <i>Attendees should eat breakfast on their own prior to coming to sessions</i>
7:00AM-8:00PM	<b>Registration</b>   Convention Foyer
7:00AM-6:00PM	<b>Speaker Upload Console</b>   Pearl Ballroom Foyer
7:00AM-8:00AM	<b>Newcomers Orientation &amp; Speed Networking</b>   Royal
8:00AM-7:30PM	<b>Exhibits Viewing</b>   Pearl Ballroom & Convention Foyers
8:30AM-10:30AM	<b>GENERAL SESSION 1: OPENING SESSION and Hair Origin &amp; 5 Inhibitors</b>   Pearl Ballroom
GS-001 GS-002	MODERATOR Greg Williams, MBBS, FISHRS   United Kingdom CO-MODERATOR Aman Dua, MBBS, MD, FISHRS   India
8:30AM-8:40AM	<b>10 Welcome Ceremony &amp; President's Address</b>
GS-003	Kapil Dua, MBBS, MS, FISHRS   India
8:40AM-8:50AM	<b>10 Just a Few Housekeeping Notes</b>
GS-004	Victoria Ceh, MPA, ISHRS Executive Director   USA
8:50AM-9:00AM	<b>10 Program Chair Remarks</b>
	Greg Williams, MBBS, FISHRS   United Kingdom
9:00AM-9:20AM	<b>20 Follicle Cell Types and Their Origins</b>
GS-005	<b>FEATURED GUEST SPEAKER: ADVANCES IN HAIR BIOLOGY LECTURE</b> Maria Kasper, MSc, PhD   Sweden
9:20AM-9:30AM	<b>10 Questions &amp; Answers</b>
9:30AM-9:40AM	<b>10 Audience Response 1</b>
9:40AM-10:30AM	<b>50 Let's Talk About: Finasteride and Dutasteride - Panel Discussion 1</b>
	DISCUSSION MODERATOR Ken Washenik, MD, PhD, FISHRS   USA
9:40AM-9:42AM	<b>2 Panel Discussion Introduction</b>
GS-006	Ken Washenik, MD, PhD, FISHRS   USA
9:42AM-9:46AM	<b>4 An Update on Post-Finasteride Syndrome</b>
GS-007	Luis A. Nader, MD, FISHRS   Mexico
9:47AM-9:51AM	<b>4 Topical Finasteride - Do We Know How it Works?</b>
GS-008	Joshua Chong, MBBS   Singapore
9:51AM-9:55AM	<b>4 Other Topical/Oral/Injected 5ARIs and Anti-androgens</b>
GS-009	Venkataram N. Mysore, MD, FISHRS   India
9:56AM-10:00AM	<b>4 My Experience with Dutasteride Mesotherapy</b>
GS-010	Guillermo Guerrero-Gonzalez, MD   Mexico
10:00AM-10:30AM	<b>30 Audience and Panel Discussion</b>
	PANELISTS Joshua Chong, MBBS   Singapore Ana Maletic, MD   Croatia Venkataram Mysore, MD, FISHRS   India Nicole E. Rogers, MD, FISHRS   USA Anastasios Vekris, MD   Greece
GS-011 GS-012 GS-013	
10:30AM-11:00AM	<b>Coffee Break &amp; Visit Exhibits</b>   Pearl Ballroom & Convention Foyers



G. Williams



A. Dua



K. Dua



V. Ceh



M. Kasper



K. Washenik



J. Chong



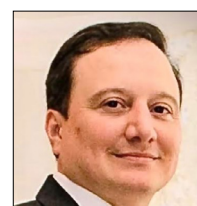
G. Guerrero-Gonzalez



A. Maletic



V. Mysore



L. Nader



N. Rogers



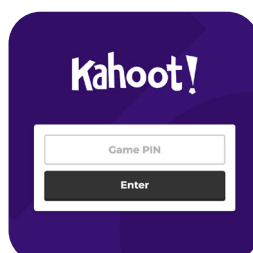
A. Vekris

## AUDIENCE POLLING

One of the most interactive parts of our meeting will be the Audience Response Polling. This year we will use the program called Kahoot to capture your responses.

Kahoot may be accessed via the congress app, directly at <https://kahoot.it> or by downloading the Kahoot app.

The game pin will be shared at the beginning of each audience response session.



## GS2

THURSDAY | NOVEMBER 2, 2023



N. Farjo



A. Garg



C. D'Souza



J. Devroye



B. Farjo



A. Finner



R. Haber



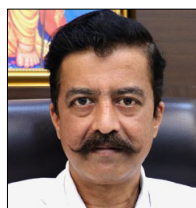
K. Laorwong



E. Logarinho



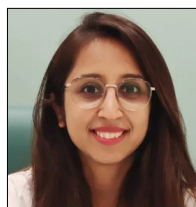
R. Panchaprateep



A. Poswal



R. Rajput



N. Taneja



S. Wasserbauer

11:00AM-12:30PM

## GENERAL SESSION 2: Basic Science

| Pearl Ballroom

GS-014  
GS-015MODERATOR Nilofer P. Farjo, MBChB, FISHRS | United Kingdom  
CO-MODERATOR Anil K. Garg, MBBS, MS, MS, MCh, FISHRS | India

11:00AM-11:01AM

## 1 Moderator Introduction

Nilofer P. Farjo, MBChB, FISHRS | United Kingdom

11:02AM-11:07AM

## 5 Measuring Hair Growth: The Trickiest Metric

GS-016

Sara M. Wasserbauer, MD, FISHRS | USA

11:08AM-11:13AM

## 5 How We Might Measure Hair in the Future

GS-017

Jean Devroye, MD, FISHRS | Belgium

11:14AM-11:19AM

## 5 Differential Expression of Macroevironment Structures in Balding and Non-Balding Scalp

GS-018

Nilofer P. Farjo, MBChB, FISHRS | United Kingdom

11:19AM-11:24AM

## 5 Pharmacological Therapy Improving the Dermal Papilla Fitness and Hair Follicle Growth Cycle

GS-019

Elsa Logarinho, PhD | Portugal

11:24AM-11:29AM

## 5 Preliminary Results of Preclinical Development of Small Molecule Promoting In-Vitro Hair Regeneration

GS-020

Neha Taneja, MBBS, MD | India

11:30AM-11:35AM

## 5 The Laboratory Abnormalities in Female Patients with Diffuse and Pattern Non-scarring Alopecia: A 5-year Retrospective Study in a Single Tertiary Center

GS-021

Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand

11:35AM-11:45AM

## 10 Questions &amp; Answers

11:45AM-12:30PM

## 45 Let's Talk About: Holding Solutions and Adjuncts to Surgery - Panel Discussion 2

DISCUSSION MODERATOR Nilofer P. Farjo, MBChB, FISHRS | United Kingdom

11:45AM-11:47AM

## 2 Panel Discussion Introduction

GS-022

Nilofer P. Farjo, MBChB, FISHRS | United Kingdom

11:47AM-11:51AM

## 4 Holding Solutions Pros/Cons

GS-023

Christopher M. D'Souza, MBBS | United Kingdom

11:52AM-11:56AM

## 4 Applying 830 Nm LED-LLLT After Procedure to Improve the Healing of Hair Transplantation

GS-024

Kongkiat Laorwong, MD, FISHRS | Thailand

11:56AM-12:00PM

## 4 Do PRP Injections at the Time of Surgery Make a Difference?

GS-025

Bessam K. Farjo, MBChB, FISHRS | United Kingdom

12:01PM-12:05PM

## 4 Hair Transplant Surgery Aftercare - Sprays, Washes and Ointments

GS-026

Robert S. Haber, MD, FISHRS | USA

12:05PM-12:30PM

## 25 Audience and Panel Discussion

PANELISTS  
 Christopher M. D'Souza, MBBS | United Kingdom  
 Andreas M. Finner, MD, FISHRS | Germany  
 Robert S. Haber, MD, FISHRS | USA  
 Arvind Poswal, MBBS | India  
 Rajendrasingh Rajput, MCh, FISHRS | India

GS-027

GS-028

GS-029

12:00PM-2:00PM

Lunch Buffet Available | Convention Foyer

12:30PM-1:15PM

Pick-up Lunch &amp; Visit Exhibits

12:30PM-2:30PM

Dining &amp; Networking Room Open | Royal

1:15PM-2:15PM	<b>Lunch Symposium 111 – FUE Devices &amp; Punches (Pros &amp; Cons)</b>   Pearl Ballroom   <i>Physicians Only</i>
<b>LS-001</b> <b>LS-002</b>	DIRECTOR Marie A. Schambach, MD, FISHRS   Guatemala CO-DIRECTOR Ummer Yaseen, MBBS, MD   India PANELISTS FACULTY
<b>LS-003</b> <b>LS-004</b> <b>LS-005</b> <b>LS-006</b> <b>LS-007</b>	Christian N. Bisanga, MD   Belgium Otavio Boaventura, MD   Brazil Parsa Mohebi, MD, FISHRS   USA Nicole E. Rogers, MD, FISHRS   USA Georgios D. Zontos, MD, PhD, FISHRS   Denmark
1:15PM-1:16PM	<b>1 Director Introduction</b> Marie A. Schambach, MD, FISHRS   Guatemala
1:17PM-1:20PM	<b>3 Multi-Wave Punch for Follicular Unit Excision Hair Transplantation Surgery</b> Jae-Hyun Park, MD, PhD   South Korea
1:21PM-1:24PM	<b>3 Fluid Enhanced Technique for Improving Follicular Unit Excision Surgery Performance</b> Sanusi H. Umar, MD, FISHRS   USA
1:25PM-1:28PM	<b>3 How Can We Use Other Types of Punch for Long Hair FUE?</b> Thitiwat Wirarojratkul, MD   Thailand
1:29PM-1:32PM	<b>3 Cordless FUE Motor</b> Ummer Yaseen, MBBS, MD   India
1:33PM-2:15PM	<b>42 Audience &amp; Panel Faculty Discussion</b>
2:15PM-2:30PM	<b>Break &amp; Visit Exhibits</b>   Pearl Ballroom & Convention Foyers



M. Schambach



U. Yaseen



C. Bisanga



O. Boaventura



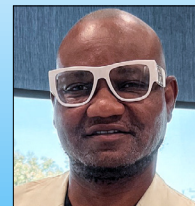
P. Mohebi



J. Park



N. Rogers



S. Umar



T. Wirarojratkul



G. Zontos



# LS112

THURSDAY | NOVEMBER 2, 2023



A. Ullrich



C. Turner



M. Pan

1:15PM-2:15PM

**Surgical Assistants Lunch Symposium 112 – Problems and Solutions in FUE and Patient Care**  
| Maple | *All Categories*

LS-012

LS-013

CHAIR Aileen R. Ullrich, CMA | USA  
CO-CHAIR Christine Turner, RN | Australia

1:15PM-1:25PM

**10 Welcome & Introductions**

Aileen R. Ullrich, CMA | USA

1:25PM-1:45PM

**20 Review of the Forum Article, "Common FUE Graft Harvesting Problems & Solutions"**

LS-014

Michael Pan, MD | USA  
MODERATOR Aileen R. Ullrich, CMA | USA

1:45PM-1:50PM

**5 Q&A Discussion**

1:50PM-2:10PM

**20 Let's Talk About: Addressing Common Patient Questions and Working with Difficult Patients**

MODERATOR Christine Turner, RN | Australia

2:10PM-2:15PM

**5 Closing Remarks**

LS-011

Christine Turner, RN | Australia

2:15PM-2:30PM

**Break & Visit Exhibits** | Pearl Ballroom & Convention Foyers



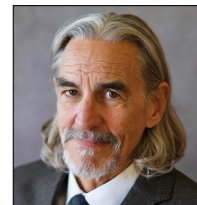
2:30PM-4:00PM	<b>GENERAL SESSION 3: Potpourri</b>   Pearl Ballroom
<b>GS-030</b> <b>GS-031</b>	MODERATOR Gorana Kuka Epstein, MD, FISHRS   Serbia CO-MODERATOR Muthuvel Kumaresan, MD   India
2:30PM-2:31PM	<b>1 Moderator Introduction</b> Gorana Kuka Epstein, MD, FISHRS   Serbia
2:32PM-2:42PM	<b>10 Audience Response 2</b>
2:42PM-2:47PM	<b>5 The Role of Hyperbaric Oxygen</b> Jae-Hyun Park, MD, PhD   South Korea
2:48PM-2:53PM	<b>5 Results of a Survey on Assistants and Practices</b> Aileen R. Ullrich, CMA   USA
2:53PM-2:58PM	<b>5 Allogenic Hair Transplant: 1 Year Review</b> Felix M. Popescu, MD   Romania
2:59PM-3:04PM	<b>5 A New Method to Administer Donor and Recipient Areas Anesthesia Using Automatic Injector Devices</b> Maxim Chumak, MD   USA
3:05PM-3:10PM	<b>5 A Study Assessing the Compliance to Topical Minoxidil in Patients with Androgenetic Alopecia in Saudi Arabia</b> Shadi T. Zari, MD   Saudi Arabia
3:10PM-3:15PM	<b>45 Demystifying Acupuncture and its Role in Hair Transplant Surgery</b> Timothy P. Carman, MD, FISHRS   USA
3:15PM-3:30PM	<b>15 Questions &amp; Answers</b>
3:30PM-3:50PM	<b>20 How Biomes Affect Hair Health and Disease</b>  <b>FEATURED GUEST SPEAKER</b> M. Julie Thornton, PhD   United Kingdom
3:50PM-4:00PM	<b>10 Questions &amp; Answers</b>
4:00PM-4:30PM	<b>Coffee Break &amp; Visit Exhibits</b>   Pearl Ballroom & Convention Foyers



G. Kuka Epstein



M. Kumaresan



T. Carman



M. Chumak



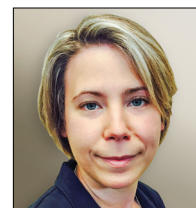
J. Park



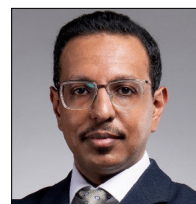
F. Popescu



M. J. Thornton



A. Ullrich



S. Zari

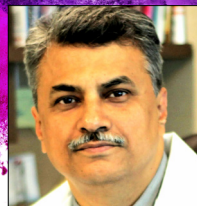


## GS4

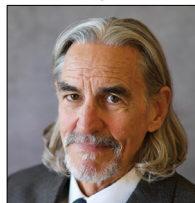
THURSDAY | NOVEMBER 2, 2023



R. Unger



S. Sattur



T. Carman



A. Abbasi



K. Chanwaowarm



V. Gambino



A. Garg



A. Gonzalez



E. Karadeniz



P. McAndrews



O. Oguzoglu



G. Sikos



A. Venkataram



B. Wolf



G. Zontos

4:30PM-6:00PM

**GENERAL SESSION 4: Donor Harvesting**

| Pearl Ballroom

GS-039

GS-040

MODERATOR Robin Unger, MD | USA

CO-MODERATOR Sandeep S. Sattur, MCh | India

4:30PM-4:31PM

**1 Moderator Introduction**

Robin Unger, MD | USA

4:32PM-4:37PM

**5 A Comparative Study of Manual V/s Software System to Calculate Coverage Value- an Essential Parameter to Prevent Overharvesting from the Safe Donor Area**

Anil K. Garg, MBBS, MS, MCh, FISHRS | India

4:38PM-4:43PM

**5 The Mechanics of Follicular Unit Excision (FUE): Understanding the Role of Torque and Angular Velocity (RPM) in Optimizing Graft Harvest**

Aniketh Venkataram, MBBS, MS, MCh | India

4:44PM-4:49PM

**5 A Mathematical Algorithm to Prevent Overharvesting in FUE**

Georgios D. Zontos, MD, PhD, FISHRS | Denmark

4:50PM-4:55PM

**5 Surgical Tactics and Considerations for FUE Harvesting After Previous FUE Surgery**

Geza Sikos, MD | Hungary

4:55PM-5:00PM

**5 Preview Long Hair FUE Extraction**

O. Tayfun Oguzoglu, MD, FISHRS | Turkey

5:00PM-5:05PM

**5 Long Hair FUE in Afro Hair**

Alejandro Gonzalez, MD | Mexico

5:05PM-5:15PM

**10 Questions & Answers**

5:15PM-6:00PM

**45 Let's Talk About: Understanding the Advantages of the FUT Strip Donor Harvesting Method - Panel Discussion 3**

DISCUSSION MODERATOR Timothy P. Carman, MD, FISHRS | USA

5:15PM-5:17PM

**2 Panel Discussion Introduction**

Timothy P. Carman, MD, FISHRS | USA

5:17PM-5:21PM

**4 How to Create an Optimal Scar in the Strip FUT Method**

Ali Abbasi, MD, FISHRS | Iran

5:22PM-5:26PM

**4 Analysis of the Outcome of Scar Width After Linear Strip Excision (FUT) in Loose Scalp Laxity Compared with the Normal Scalp Laxity**

Kanyawat Chanwaowarm, MD | Thailand

5:26PM-5:30PM

**4 How FUT Strip Harvesting Favorably Affects the Art of Hair Restoration Surgery**

Timothy P. Carman, MD, FISHRS | USA

5:31PM-5:35PM

**4 How Many Tools are in Your Toolbox?**

Robin Unger, MD | USA

5:35PM-6:00PM

**25 Audience and Panel Discussion**

PANELISTS

Vincenzo Gambino, MD, FISHRS | Italy

Emre Ali Karadeniz, MD, FISHRS | Turkey

Paul J. McAndrews, MD, FISHRS | USA

Robin Unger, MD | USA

Bradley R. Wolf, MD, FISHRS | USA

6:00PM-7:30PM

**Welcome Reception** | Pearl Ballroom & Convention Foyers

7:30PM-9:30PM

**Punjabi Tadka – Bhangra Night Fiesta Cultural Dinner & Entertainment** | Pearl Ballroom *Extra ticket required*

# WELCOME RECEPTION

After the first day of the meeting, visit the exhibit space to connect with your colleagues, meet new friends, and celebrate being together in Delhi.



DATE Thursday | November 2, 2023

TIME 6:00PM-7:30PM

FEE No extra fee required.

LOCATION Pearl Ballroom & Convention Foyers

This event is open to all meeting attendees, their guests, and exhibitors.



## CULTURAL DINNER & ENTERTAINMENT



## BHANGRA NIGHT FIESTA

DATE Thursday | November 2, 2023

TIME 7:30PM-9:30PM

FEE \$25 USD per person

*Tickets are required and must be purchased in advance.*

LOCATION Pearl Ballroom

This evening will celebrate the cuisine and music of the Punjab region of Northern India. Attendees, their spouses, and guests, are invited to attend this dinner, catch up with old friends, and enjoy the spectacular Bhangra performance.

## GS5



R. Mejia



A. Dua



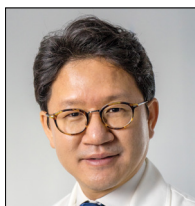
C. von Albertini



G. Cotsarelis



G. Guerrero-Gonzalez



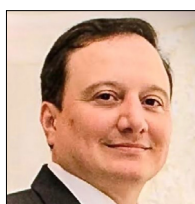
S. Hwang



V. Jayaprakash



R. Leonard



L. Nader



R. Rajput



B. Reith



N. Rogers



P. Rose



S. Saraswat



P. Tesauo

## FRIDAY | NOVEMBER 3, 2023

6:00AM-10:30AM	<b>Breakfast on Own</b>   Spectra (Lobby level) For Hotel Guests <i>Attendees should eat breakfast on their own prior to coming to sessions</i>
7:00AM-6:30PM	<b>Registration</b>   Convention Foyer
7:00AM-6:00PM	<b>Speaker Upload Console</b>   Pearl Ballroom Foyer
10:00AM-6:30PM	<b>Exhibits Viewing</b>   Pearl Ballroom & Convention Foyers
8:30AM-10:30AM	<b>GENERAL SESSION 5: Patient Management</b>   Pearl Ballroom
<b>GS-056</b> <b>GS-057</b>	MODERATOR Ricardo Mejia, MD   USA CO-MODERATOR Aman Dua, MBBS, MD, FISHRS   India
8:00AM-8:11AM	<b>11 Introduction &amp; Audience Response 3</b> Ricardo Mejia, MD   USA
8:12AM-8:17AM <b>GS-058</b>	<b>5 Impact of Hair Transplant on Mental Health Parameters</b> Bruce M. S. Reith, MD, PhD   Germany
8:18AM-8:23AM	<b>5 Evaluation of Pain Level Using an Automated Injection Device (i-JECT) for Local Anaesthesia versus the Traditional Manual Injection Method</b> Sungjoo Tommy Hwang, MD, PhD, FISHRS   South Korea
<b>GS-059</b>	
8:23AM-8:28AM	<b>5 Strategies and Challenges for Managing Hair Loss in Professional Athletes</b> Vikram Jayaprakash, BM, FISHRS   Australia
<b>GS-060</b>	
8:29AM-8:34AM	<b>5 Effect of Mindfulness in Controlling Anxiety and Hypertension During Anesthesia Administration - A Case Report</b> Satya Saraswat, MBBS   India
<b>GS-061</b>	
8:35AM-8:45AM	<b>10 Questions &amp; Answers</b>
8:45AM-9:30AM	<b>45 Let's Talk About: When to Say 'No' to Surgery - Panel Discussion 4</b> DISCUSSION MODERATOR Ricardo Mejia, MD   USA
8:45AM-8:47AM <b>GS-062</b>	<b>2 Panel Discussion Introduction</b> Ricardo Mejia, MD   USA
8:47AM-8:51AM	<b>4 Usefulness of Medical Therapy in Norwood 6-7 Patients, Emphasis on Non-Transplanted Areas</b> Guillermo Guerrero-Gonzalez, MD   Mexico
<b>GS-063</b>	
8:52AM-8:56AM <b>GS-064</b>	<b>4 The Young Male Patient</b> Nicole Rogers, MD, FISHRS   USA
8:57AM-9:01AM <b>GS-065</b>	<b>4 The Advanced Hair Loss Patient</b> Piero Tesauo, MD   Italy
9:01AM-9:05AM <b>GS-066</b>	<b>4 The Unrealistic Patient Including BDD</b> Rajendrasingh Rajput, MCh, FISHRS   India
9:05AM-9:30AM	<b>25 Audience and Panel Discussion</b> PANELISTS Conradin von Albertini, MD, FISHRS   Switzerland Guillermo Guerrero-Gonzalez, MD   Mexico Robert T. Leonard Jr., DO, FISHRS   USA Luis A. Nader, MD, FISHRS   Mexico Paul T. Rose, MD, JD, FISHRS   USA
<b>GS-067</b> <b>GS-068</b> <b>GS-069</b> <b>GS-070</b>	
9:30AM-9:50AM	<b>20 Opportunities Within the Growth Cycle for Promoting Hair Growth</b> <b>FEATURED GUEST SPEAKER: NORWOOD LECTURE</b> George Cotsarelis, MD   USA
<b>GS-071</b>	
9:50AM-10:00AM	<b>10 Questions &amp; Answers</b>
10:00AM-10:30AM	<b>Coffee Break &amp; Visit Exhibits</b>   Pearl Ballroom & Convention Foyers

10:30AM-12:00PM	<b>GENERAL SESSION 6: Complications</b>   Pearl Ballroom
<b>GS-072</b> <b>GS-073</b>	MODERATOR Sara M. Wasserbauer, MD, FISHRS   USA CO-MODERATOR Venkataram N. Mysore, MD, FISHRS   India
10:30AM-11:00AM	<b>30 Hair's the Game</b> Sara M. Wasserbauer, MD, FISHRS   USA
11:00AM-11:05AM <b>GS-074</b>	<b>5 Post-Surgical Effluvium: The Uncharted Water</b> Ratchathorn Panchaprateep, MD, PhD, FISHRS   Thailand
11:05AM-11:10AM <b>GS-075</b>	<b>5 Dissecting Cellulitis</b> Guillerrmo Guerrero-Gonzalez, MD   Mexico
11:10AM-11:15AM <b>GS-076</b>	<b>5 Series of Drug Reaction Complications on the OT Table During Hair Transplant</b> Deepak Devakar, MD   India
11:15AM-11:20AM <b>GS-077</b>	<b>5 FUE and Postoperative Folliculitis: Optimal Management in Private Practice</b> Kulakarn Amonpattana, MD, FISHRS   Thailand
11:20AM-11:25AM <b>GS-078</b>	<b>5 A Life-Threatening Post-Operative Infection</b> Robert T. Leonard, Jr., DO, FISHRS   USA
11:25AM-11:30AM	<b>5 Questions &amp; Answers</b>
11:30AM-11:50AM <b>GS-079</b>	<b>20 What Do We Understand About Scarring Alopecia?</b> <b>FEATURED GUEST SPEAKER</b> Maryanne Makredes Senna, MD   USA
11:50AM-12:00PM	<b>10 Questions &amp; Answers</b>
11:45AM-1:45PM	<b>Lunch Buffet Available</b>   Convention Foyer
12:00PM-12:45PM	<b>Pick-up Lunch &amp; Visit Exhibits</b>
12:00PM-2:00PM	<b>Dining &amp; Networking Room Open</b>   Royal



S. Wasserbauer



V. Mysore



K. Amonpattana



D. Devakar



G. Guerrero-Gonzalez



R. Leonard



R. Panchaprateep



M. Senna



## LS211

FRIDAY | NOVEMBER 3, 2023



M. Chumak



S. Saraswat



D. Forshaw



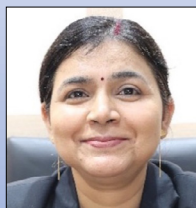
E. Furlong



I. Lee



L. Medeiros Quirino



P. Saraswat



S. Sattur

12:45PM-1:45PM

**Lunch Symposium 211 – SMP: What You Need to Know as a Physician** | Pearl Ballroom | *All Categories***LS-015**

DIRECTOR Maxim Chumak, MD | USA

**LS-016**

CO-DIRECTOR Satya Saraswat, MBBS, MS, MCh | India

PANELISTS FACULTY

**LS-017**

Dawn Forshaw, Finishing Touches | United Kingdom

**LS-018**

Emma Furlong, Finishing Touches | United Kingdom

**LS-019**

Injae Lee, MD | South Korea

**LS-020**

Preeti Saraswat, MBBS | India

**LS-021**

Sandeep S. Sattur, MCh | India

12:45PM-12:46PM

**1 Welcome & Introductions**

Maxim Chumak, MD | USA

12:47PM-12:50PM

**3 Advancements in Scalp Micropigmentation (SMP)**

Leonardo de Medeiros Quirino, MD, MSc | Brazil

12:51PM-12:54PM

**3 SMP Made Easy**

Preeti Saraswat, MBBS | India

12:55PM-12:58PM

**3 Scalp Micropigmentation: Retouching for Better Result**

Injae Lee, MD | South Korea

12:59PM-1:02PM

**3 Think Before You Ink – Safety with SMP Dyes, Needles, and Devices**

Emma Furlong, Finishing Touches | United Kingdom

1:03PM-1:45PM

**42 Audience & Panel Faculty Discussion**

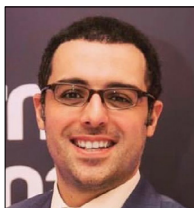
1:45PM-2:00PM

**Break & Visit Exhibits** | Pearl Ballroom & Convention Foyers

## ISHRS &amp; ABHRS MORBIDITY &amp; MORTALITY CONFERENCE



M. Schambach



S. El-Maghraby

DATE Friday | November 3, 2023

TIME 12:10PM-1:50PM

LOCATION Maple

FEE \$75 USD (includes lunch in the room)

LEVEL Physicians Only – All Levels

CHAIR

Marie A. Schambach, MD, FISHRS | Guatemala

CO-CHAIR

Co-Chair: Shady El-Maghraby, MD, MSC, FISHRS | Egypt

**PHOTOGRAPHY IS NOT ALLOWED IN THIS SESSION**

**The Morbidity and Mortality (M&M) Conference is an opportunity to learn about the complications that have been encountered in the practice of hair restoration.** We are usually happy to share the stories and photos of great patient outcomes; the M&M Conference is a chance to share and learn from our colleagues when patient care doesn't go the way we hoped it would.

The objective of the conference is to provide recommendations on how to eliminate the likelihood of repeat occurrences. Information presented at the M&M Conference is protected and held in confidence, and all attendees are required to sign a confidentiality agreement.

Physicians will present their cases and then audience members will formulate and pose questions to the presenter to discuss how the case may have been managed differently.

2:00PM-3:00PM	<b>GENERAL SESSION 7:</b> <b>Highlights from CSIs and Female ISHRS Members</b>   Pearl Ballroom
<b>GS-080</b> <b>GS-081</b>	MODERATOR Steven P. Gabel, DO, FISHRS   USA CO-MODERATOR Shalini Malhotra, MBBS, DNB   India
2:00PM-2:01PM	<b>1 Moderator Introduction</b> Steven P. Gabel, DO, FISHRS   USA
2:01PM-2:11PM	<b>10 Audience Response 4</b>
2:12PM-2:15PM	<b>3 The Operation Restore Project to Reconstruct the Eyebrows in a Victim of Scalp Avulsion from the Amazon</b> Luciana Takata, MD, MSc   Brazil
2:16PM-2:19PM	<b>3 Case Study of Eyebrow and Sideburn Reconstruction in Burn Scars (pro Bono Charity Case)</b> Nilofer P. Farjo, MBChB, FISHRS   United Kingdom
2:20PM-2:23PM	<b>3 W-plasty and Preview Long Hair FUE for Correcting a Giant Congenital Melanocytic Nevus</b> Marie A. Schambach, MD, FISHRS   Guatemala
2:24PM-2:30PM	<b>6 Questions &amp; Answers</b>
2:30PM-3:00PM	<b>30 CSI Highlights</b> Steven P. Gabel, DO, FISHRS   USA   CSI Chair
3:00PM-3:45PM	<b>ISHRS Annual General Membership Business Meeting</b>   Pearl Ballroom
3:45PM-4:15PM	<b>Coffee Break &amp; Visit Exhibits</b>   Pearl Ballroom & Convention Foyers



S. Gabel



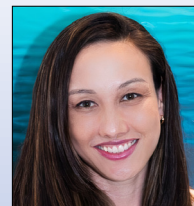
S. Malhotra



N. Farjo



M. Schambach



L. Takata



## FRIDAY | NOVEMBER 3, 2023

3:45PM-5:15PM

## Live Patient Viewing | Royal

CHAIR Mayank Singh, MBBS, MS, MCh | India  
CO-CHAIR O. Tayfun Oguzoglu, MD, FISHRS | Turkey

The Live Patient Viewing is one of the most important sessions of the ISHRS World Congresses. It is an opportunity for attendees to see live results of hair restoration surgical procedures from a variety of surgeons. In the past, cases have included repair, eyebrow, body hair transplantation, HT in unusual indications, and also results from regular linear strip excision and FUE cases.

This session will be incorporated with the "Chai Pe Charcha: Round Table Chats." The attendees rotate as they like, between discussion tables and those with operating surgeon standing next to their patient. Attendees can view up-close the results of the patient and ask questions to the surgeon.

A poster is prepared for each patient that includes before photos and brief information about the case and techniques used.

Patients who agree to show their postoperative results, as well as the doctors who bring them, deserve our respect and support for their willingness to subject their results to scrutiny and contribute to our learning experience. Attendees are asked to be mindful of their comments during this session. Negative or disparaging comments about a patient's results to the patient are offensive, psychologically hurtful, and violate our ethical commitment to "do no harm."



M. Singh



O. Oguzoglu

4:15PM-5:15PM

## Chai Pe Charcha: Round Table Chats with Live Patient Viewing | Royal



## RED TABLES

## REGENERATIVE MEDICINE

## 5 Exosomes

Sahil Mrigpuri, MD | India  
Hanieh Erdmann, MD | Germany

## 6 PRP

Paul T. Rose, MD, JD, FISHRS | USA  
Thalita Carlesso, MD | Brazil

## 7 Micrografting

Shadi Zari, MD | Saudi Arabia  
Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand

## 8 Stem Cells

Viral Desai, MCh, DNB, MS | India  
Jesus Diaz, MD | Chile

## BLUE TABLES

## RECIPIENT SITES

## 9 Using Dull Implanters

Mauro Speranzini, MD, FISHRS | Brazil  
Arika Bansal, MD, FISHRS | India

## 10 Using Sharp Implanters

Jae-Hyun Park, MD, PhD | South Korea  
Georgios Zontos, MD, PhD, FISHRS | Denmark

## 11 Transplanting in Scars

Akaki Tsilosani, MD, PhD, FISHRS | Georgia  
Jerzy Kolasinski, MD, PhD, FISHRS | Poland

## 12 Donor and Recipient Tumescence – When to Use

Ali Abbasi, MD, FISHRS | Iran  
Bradley R. Wolf, MD, FISHRS | USA

## GREEN TABLES

CHALLENGING  
HAIR TRANSPLANT SURGERY

## 13 Eyelashes and Eyebrows

Laura Caicedo Albarello, MD | Spain  
Rene Rodriguez, MD | Colombia

## 14 Beards and Moustaches

Alex Ginzburg, MD, FISHRS | Israel  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey

## 15 Afrot textured Hair

Patrick Mwamaba, MD | Belgium  
Emorane Lupanzula, MD | Belgium

## 16 Body Hair Harvesting

Anil Garg, MBBS, MS, MCh, FISHRS | India  
Sanusi H. Umar, MD, FISHRS | USA

## PURPLE TABLES

## LOOKING AT HAIR

## 17 Gut- Hair Axis (Biomes and Nutrition)

Gorana Kuka Epstein, MD, FISHRS | Serbia  
M. Julie Thornton, PhD | United Kingdom

## 18 Trichoscopy

Nina Otberg, MD | Germany  
Maryanne Makredes Senna, MD | USA

## 19 Understanding and Operating on Grey Hair

Melissa Harris, PhD | USA  
Ricardo Mejia, MD | USA

## 20 Measuring Hair

Jean Devroye, MD, FISHRS | Belgium  
Moonkyu Kim, MD, PhD, FISHRS | South Korea

## ORANGE TABLES

## WORLD PERSPECTIVES

## 1 Challenges and Things We Do Differently in East Asia

Sungjoo Tommy Hwang, MD, PhD, FISHRS | South Korea  
Joshua Chong, MBBS | Singapore

## 2 Challenges and Things We Do Differently in the Middle East

Bassam Jibaii, MD, FISHRS | Saudi Arabia  
Ekrem Civas, MD, FISHRS | Turkey

## 3 Challenges and Things We Do Differently in South America

Leoncio E. Moncada, MD | Venezuela  
Francisco Le Voci, MD | Brazil

## 4 How Can You Access the ABHRS Exam More Easily

Ken L. Williams, DO, FISHRS | USA  
Steven P. Gabel, MD, FISHRS | USA

## YELLOW TABLES

## Live Patient Viewing



DATE Friday | November 3, 2023  
TIME 5:30PM-6:30PM  
LOCATION Maple  
LEVEL Physicians Only – All Levels

The Women in ISHRS Task Force (WISHRS) has developed this session with the goal to enable women hair restoration surgeons to develop their individual potential as professionals and to promote an environment within the ISHRS that fosters inclusion, respect, and success. This session is meant to be inspirational, educational, and foster friendships and connections.

Program developed by the members of the Women in ISHRS Task Force:

Aman Dua, MBBS, MD, FISHRS, Chair | India  
Nilofer Farjo, MBChB, FISHRS | United Kingdom  
Seema Garg, MBBS, MSc, FISHRS | India  
Rachael L. Kay, MBChB | United Kingdom

Nicole E. Rogers, MD, FISHRS | USA  
Sara L. Salas, MD | Mexico  
Marie A. Schambach, MD, FISHRS | Guatemala

## 5:30PM-6:30PM Women in Hair Restoration Surgery | Maple

CHAIR Aman Dua, MBBS, MD, FISHRS | India

### 5:30PM-5:35PM 5 Welcome & Introductions

Aman Dua, MBBS, MD, FISHRS | India

### 5:35PM-5:55PM 20 Hormonal Change & Hair

INVITED SPEAKER

M. Julie Thornton, PhD | United Kingdom

### 5:55PM-6:05PM 10 Questions & Answers

### 6:05PM-6:30PM 25 Small Group Table Discussion on Work-Life Balance

## "COME ASK YOUR QUESTIONS" NETWORKING

DATE Friday | November 3, 2023

TIME 5:30PM-6:30PM

LOCATION Royal

LEVEL Physician Only

Now that two full days of the meeting have passed by, attendees are encouraged to attend this networking session to ask questions of those with experience in the field. Those who attended the newcomers session, both hosts and newcomers, are encouraged to attend together.

### LET'S CHAT ABOUT

Running a Hair Restoration Practice • Non-Surgical Treatments for Hair Loss • Equipment and Devices  
Hair Transplant Surgery • Consultations and Patient Evaluation

## CULTURAL DINNER & ENTERTAINMENT



## COLORFUL DANCES OF INDIA

This evening will celebrate the cuisine, music and dances of the many regions of India. Attendees, their spouses, and guests, are invited to attend this dinner to enjoy the beautiful colors of India.



DATE Friday | November 3, 2023

TIME 7:30PM-9:30PM

LOCATION Royal

FEE \$25 USD

Tickets are required and must be purchased in advance.

## GS8

SATURDAY | NOVEMBER 4, 2023



B. Farjo



S. Garg



C. von Albertini



A. Bauman



R. Haber



M. Harris



M. Kim



G. Kuka Epstein



J. Park

6:00AM-10:30AM **Breakfast on Own** | Spectra (Lobby level) For Hotel Guests  
Attendees should eat breakfast on their own prior to coming to sessions

7:00AM-4:00PM **Speaker Upload Console** | Pearl Ballroom Foyer

7:30AM-4:15PM **Registration** | Convention Foyer

8:00AM-2:00PM **Exhibits Viewing** | Pearl Ballroom & Convention Foyers

8:00AM-10:00AM **GENERAL SESSION 8: What's New**  
| Pearl Ballroom

GS-086  
GS-087

MODERATOR Bessam K. Farjo, MBChB, FISHRS | United Kingdom  
CO-MODERATOR Seema Garg, MBBS, MSc, FISHRS | India

8:00AM-8:01AM **1 Moderator Introduction**  
Bessam K. Farjo, MBChB, FISHRS | United Kingdom

8:01AM-8:11AM **10 Audience Response 5**

8:12AM-8:42AM **30 Tips and Tricks Rapid Fire Videos**  
Bessam K. Farjo, MBChB, FISHRS | United Kingdom

GS-088

8:42AM-8:47AM **5 TED: Transepidermal Delivery of Peptides and Growth Factors for Hair Growth Using Sonophoresis, Results of a Pilot Study**  
Alan J. Bauman, MD, FISHRS | USA

GS-089

8:48AM-8:53AM **5 A New Novel Device and Method for Scalp Hair Assessment**  
Jae-Hyun Park, MD, PhD | South Korea

GS-090

8:53AM-8:58AM **5 Trichopattting- nano-needling, Pressure Waves and Light Therapy in One**  
Gorana Kuka Epstein, MD, FISHRS | Serbia

GS-091

8:59AM-9:04AM **5 Development of Hair Transplant Robotic System**  
Moonkyu Kim, MD, PhD, FISHRS | South Korea

GS-092

9:05AM-9:10AM **5 Problem Solving in Hair Restoration with 3D Printing**  
Robert S. Haber, MD, FISHRS | USA

GS-093

9:11AM-9:16AM **5 A Novel Multi-Graft Implanter - A Breakthrough**  
Conradin von Albertini, MD, FISHRS | Switzerland

GS-094

9:17AM-9:30AM **13 Questions & Answers**

9:30AM-9:50AM **20 Hair Ageing and Greying**

**FEATURED GUEST SPEAKER: STOUGH LECTURE**

Melissa Harris, PhD | USA

GS-095

9:50AM-10:00AM **10 Questions & Answers**

10:00AM-10:30AM **Coffee Break & Visit Exhibits** | Pearl Ballroom & Convention Foyers

**THANK YOU** to the faculty who contributed their Tips & Tricks as part of the rapid fire video session!

Conradin von Albertini, MD, FISHRS | Switzerland  
Konstantinos Anastasakis, MD, PhD, FISHRS | Greece  
Otavio Boaventura, MD | Brazil  
Anil K. Garg, MBBS, MS, MCh, FISHRS | India  
Alex Ginzburg, MD, FISHRS | Israel  
Jerzy Kolasinski, MD, PhD, FISHRS | Poland  
Gorana Kuka-Epstein, MD, FISHRS | Serbia  
Francisco Le Voci, MD | Brazil  
Leoncio E. Moncada, MD | Venezuela  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey  
Nina Otberg, MD | Germany

Julietta Peralta Arambulo, MD, FISHRS | Philippines  
Carlos Portinha, MD | Portugal  
Rene Rodriguez, MD | Colombia  
Nicole E. Rogers, MD, FISHRS | USA  
Paul Rose, MD, JD, FISHRS | USA  
Marie A. Schambach, MD, FISHRS | Guatemala  
Geza Sikos, MD | Hungary  
Mauro Speranzini, MD, FISHRS | Brazil  
Piero Tesaro, MD | Italy  
Anastasios Vekris, MD | Greece  
Ken L. Williams, DO, FISHRS | USA

<b>10:30AM-12:00PM</b>	<b>GENERAL SESSION 9 – Repair, Reconstruction, Difficult Cases</b>   Pearl Ballroom
<b>GS-096</b> <b>GS-097</b>	MODERATOR Russell Knudsen, MBBS, FISHRS   Australia CO-MODERATOR Arika Bansal, MD, FISHRS   India
10:30AM-10:31AM	<b>1 Moderator Introduction</b> Russell Knudsen, MBBS, FISHRS   Australia
10:32AM-10:37AM <b>GS-098</b>	<b>5 Beard Transplant in Patients After Cancer Reconstruction</b> Kinnar Kapadia, MCh   India
10:38AM-10:43AM <b>GS-099</b>	<b>5 Acellular Dermal Matrix (MegaFill) with PRP Injection to Raise the Atrophic Scalp Scar Before FUE Hair Transplant</b> Kongkiat Laorwong, MD, FISHRS   Thailand
10:43AM-10:48AM <b>GS-100</b>	<b>5 Modern FUE Technique to Improve Results with Wide Punches</b> Hudson Lazaro, MD   Brazil
10:49AM-10:54AM <b>GS-101</b>	<b>5 Burn Scar Optimization with Calcium Hydroxylapatite Prior to Hair Transplant</b> Veronique Dorval, MD, MSc, BSc   Canada
10:55AM-11:00AM <b>GS-102</b>	<b>5 Case Report: Poor Hair Transplant Surgery Repair</b> Shady El-Maghraby, MD, MSc, FISHRS   Egypt
11:00AM-11:05AM <b>GS-103</b>	<b>5 An Update on Operation Restore</b> Felix Popescu, MD   Romania
11:05AM-11:15AM	<b>10 Questions &amp; Answers</b>
11:15AM-12:00PM	<b>45 Let's Talk About: Repairing Bad Surgery - Panel Discussion 5</b> DISCUSSION MODERATOR Russell Knudsen, MBBS, FISHRS   Australia
11:15AM-11:17AM <b>GS-104</b>	<b>2 Panel Discussion Introduction</b> Russell Knudsen, MBBS, FISHRS   Australia
11:17AM-11:21AM <b>GS-105</b>	<b>4 Repair Surgeries After Artificial Fibers Implantation Procedure</b> Shady El-Maghraby, MD, MSc, FISHRS   Egypt
11:22AM-11:26AM <b>GS-106</b>	<b>4 Revising the Unnatural Hair Line - Correcting the Wrong Lines</b> Sunil Arora, MBBS, MS, MCh   India
11:26AM-11:30AM <b>GS-107</b>	<b>4 What Is the Hair Transplant 'Black Market'?</b> Emre Karadeniz, MD, FISHRS   Turkey
11:30AM-11:34AM <b>GS-108</b>	<b>4 How to Analyze a Bad Result</b> Francisco Jimenez, MD, FISHRS   Spain
11:35AM-12:00PM	<b>25 Audience and Panel Discussion</b> PANELISTS Shady El-Maghraby, MD, MSc, FISHRS   Egypt O. Tayfun Oguzoglu, MD, FISHRS   Turkey Miriam Scheel, MD   Guatemala Pradeep K. Sethi, MD, FISHRS   India James E. Vogel, MD, FISHRS   USA
11:45AM-1:45PM	<b>Lunch Buffet Available</b>   Convention Foyer
12:00PM-12:45PM	<b>Pick-up Lunch &amp; Visit Exhibits</b>
12:00PM-2:00PM	<b>Dining &amp; Networking Room Open</b>   Royal



R. Knudsen



A. Bansal



S. Arora



V. Dorval



S. El-Maghraby



F. Jimenez



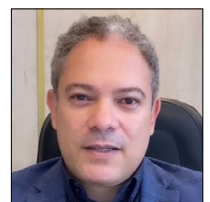
E. Karadeniz



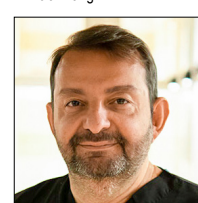
K. Kapadia



K. Laorwong



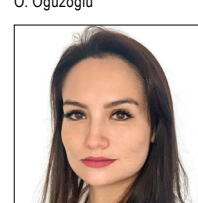
H. Lazaro



O. Oguzoglu



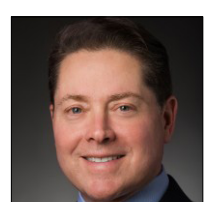
F. Popescu



M. Scheel



P. Sethi



J. Vogel

# LS311

SATURDAY | NOVEMBER 4, 2023



R. Knudsen



R. Haber



K. Anastassakis



S. Garg



E. Karadeniz



J. Peralta-Arambulo



M. Speranzini



G. Zontos

12:45PM-1:45PM

## Lunch Symposium 311 – Hairline Design

| Pearl Ballroom | Physicians Only

LS-023

LS-024

DIRECTOR Russell Knudsen, MBBS, FISHRS | Australia

CO-DIRECTOR Robert S. Haber, MD, FISHRS | USA

FACULTY

LS-025

LS-026

LS-027

LS-028

LS-029

LS-030

Konstantinos Anastassakis, MD, PhD, FISHRS | Greece

Seema Garg, MBBS, MSc, FISHRS | India

Ali Emre Karadeniz, MD, FISHRS | Turkey

Julieta Peralta-Arambulo, MD, FISHRS | Philippines

Mauro Speranzini, MD, FISHRS | Brazil

Georgio Zontos, MD, PhD, FISHRS | Denmark

1:45PM-2:00PM

Break & Last Chance to Visit | Pearl Ballroom & Convention Foyers



12:45PM-1:45PM	<b>Surgical Assistants Lunch Symposium 312 – The Moving Parts of Implanters and Team Dynamics</b>   Maple   <i>All Categories</i>
<b>LS-031</b> <b>LS-032</b>	CHAIR Aileen R. Ullrich, CMA   USA CO-CHAIR Christine Turner, RN   Australia
12:45PM-12:55PM	<b>10 Welcome &amp; Introductions</b> Christine Turner, RN   Australia
12:55PM-1:15PM	<b>20 Implanters: Overview of Types, Assembling, Loading, Disassembling and Cleaning</b> Christine Turner, RN   Australia
1:15PM-1:20PM	<b>5 Q&amp;A Discussion</b>
1:20PM-1:40PM	<b>20 Let's Talk About: Team Dynamics, Communication and Development</b> MODERATOR Aileen R. Ullrich, CMA   USA
1:40PM-1:45PM	<b>5 Closing Remarks</b> Aileen R. Ullrich, CMA   USA
1:45PM-2:00PM	<b>Break &amp; Last Chance to Visit Exhibits</b>   Pearl Ballroom & Convention Foyers



A. Ullrich



C. Turner



## GS10

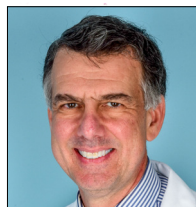
SATURDAY | NOVEMBER 4, 2023



R. Unger



G. Williams



G. Cotsarelis



V. Desai



H. Erdmann



B. Farjo



V. Jayaprakash



H. Kahnmuuee



S. Mrigpuri



V. Mysore



R. Panchaprateep



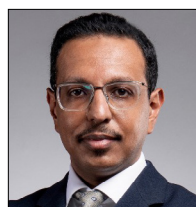
M. Schambach



P. Tesauero



S. Wasserbauer



S. Zari

2:00PM-4:00PM

**GENERAL SESSION 10: Regenerative Medicine and the Future**  
| Pearl BallroomGS-113  
GS-114MODERATOR Robin Unger, MD | USA  
CO-MODERATOR Greg Williams, MBBS, FISHRS | United Kingdom

2:00PM-2:10PM

**10 Audience Response 6**

2:10PM-2:55PM

**45 Let's Talk About: Regenerative Medicine - Panel Discussion 6**

Discussion Moderator: Robin Unger, MD | USA

2:10PM-2:12PM

**2 Panel Discussion Introduction**

Robin Unger, MD | USA

2:12PM-2:16PM

**4 The Use of Autologous Cellular Micrografts in the Management of Androgenetic Alopecia: A Retrospective Cohort Study**

Shadi T. Zari, MD | Saudi Arabia

GS-115

2:17PM-2:21PM

**4 Mesenchymal Stem Cells Derived from Human Placenta Are Effective on Healing of FUT Wounds. A Randomized Clinical Trial**

Hamidreza Kahnmuuee, MD | Iran

GS-116

2:21PM-2:25PM

**4 Is There a Place for Stromal Vascular Fraction (SVF) to Treat AGA?**

Viral Desai, MCh, DNB, MS | India

GS-117

2:26PM-2:30PM

**4 PRP - When and How**

Venkataram N. Mysore, MD, FISHRS | India

GS-118

2:31PM-2:35PM

**4 My Experience with Exosomes**

Sahil Mrigpuri, MD | India

GS-119

2:35PM-2:55PM

**20 Audience & Panel Discussion**

PANELISTS

Viral Desai, MCh, DNB, MS | India

Hanieh Erdmann, MD | Germany

Bessam K. Farjo, MBChB, FISHRS | United Kingdom

Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand

Piero Tesauero, MD | Italy

GS-120

GS-121

GS-122

GS-123

2:56PM-2:57PM

**1 Moderator Introduction**

Greg Williams, MBBS, FISHRS | United Kingdom

2:58PM-3:18PM

**20 Is Hair Regeneration a Reality?**

FEATURED GUEST SPEAKER

George Cotsarelis, MD | USA

GS-124

3:18PM-3:28PM

**10 Questions & Answers**

3:28PM-3:32PM

**4 Ergonomics and Efficiency: What Works to Improve Surgery and Outcomes**

Sara M. Wasserbauer, MD, FISHRS | USA

GS-125

3:33PM-3:37PM

**4 Chat GPT: The Rise of AI in a Follically Challenged World**

Vikram Jayaprakash, BM, FISHRS | Australia

GS-126

3:38PM-3:42PM

**4 What's in the Future for Androgenetic Alopecia Non-surgical Treatments**

Bessam K. Farjo, MBChB, FISHRS | United Kingdom

GS-127

3:43PM-3:48PM

**5 Questions & Answers**

3:48PM-3:58PM

**10 Most Memorable Presentations from the Last 3 In-Person World Congresses**

Robin Unger, MD | USA | 2019 World Congress Chair

Marie A. Schambach, MD, FISHRS | Guatemala | 2021 World Congress Chair

Sara M. Wasserbauer, MD, FISHRS | USA | 2022 World Congress Chair

GS-128

GS-129

GS-130

3:58PM-4:00PM

**2 Adjourn Meeting**

Greg Williams, MBBS, FISHRS | United Kingdom

2:00PM-4:30PM	Exhibit dismantle   Pearl Ballroom & Convention Foyers
4:15PM-5:00PM	CME & World Congress Committee Meeting (invitation only)   Ebony
7:00PM-11:30PM	Bollywood Blast Gala Dinner, Awards Ceremony & Desi Disco Dance Party   Pearl Ballroom

# BOLLYWOOD BLAST

GALA DINNER • AWARDS CEREMONY • DESI DISCO DANCE PARTY



DATE Saturday | November 4, 2023

TIME 7:00PM-11:30PM

7:00PM Cocktail Reception

7:30PM Awards

8:15PM Dinner

FEE \$125 USD per person

2 tickets included with Trustee Circle and Leadership Circle AGF donation levels

LOCATION Leela Ambience Gurugram | Pearl Ballroom

*Enjoy the final evening of the World Congress with your friends and colleagues at the Bollywood-themed Gala Dinner and Awards Ceremony. We will start the evening with cocktail hour, then have the prestigious ISHRS Golden and Platinum Follicle Awards will be presented, and then enjoy one last Indian meal together. After dinner, we will go on to celebrate with Indian music, entertainment, and dancing.*

*Attendees are encouraged to wear Indian style formalwear (saree, lehenga choli, anarkali, jodhpuri, sherwani, bandhgala). If you prefer, you may wear black tie, or as has been a tradition of the ISHRS, you may wear a costume reflective of your native country for the Gala.*

*Tickets are required for entry and must be purchased in advance.*



# FEATURED GUEST SPEAKERS

## Maryanne Makredes Senna, MD

*Lahey Hospital and Medical Center,  
Burlington, MA, USA*

Maryanne Makredes Senna, MD, is a board-certified dermatologist at Beth Israel Lahey Health and Assistant Professor of Dermatology at Harvard Medical School. Dr. Senna founded and directs the



Lahey Hair Loss Center of Excellence and serves as Principal of the research unit. Prior to this role, she founded the MGH Hair Loss Clinic and clinical trials unit, which she ran for nearly 10 years. She has held a number of pharmaceutical, device and foundation appointments. Widely published and recognized for her clinical expertise, teaching, and research, Dr. Senna is frequently invited to speak and give lectures nationally and abroad and has been quoted in top tier media publications such as the New York Times and The Atlantic. She has also been featured on multiple news outlets including Good Morning America and in the HBOMax documentary series Not So Pretty. Dr. Senna is an esteemed member of several professional societies and committees and is on the board of directors of the Scarring Alopecia Foundation, American Hair Research Society, and on the Medical Advisory Task Force for the National Alopecia Areata Foundation.

**Dr. Senna will speak on,  
“What Do We Understand About  
Scarring Alopecias?”**

## M. Julie Thornton, PhD

*University of Bradford,  
Bradford, United Kingdom*

Dr. Thornton is the Academic Director of the Centre for Skin Sciences, one of the most well known academic centres in Britain for research and teaching in skin science. The Centre has a faculty of



internationally renowned scientists whose mission is to better understand skin and hair biology, to provide an exciting research environment for graduate and post graduate students and to foster successful partnerships with companies developing innovative new products for consumers and patients. Their research explores the cellular and molecular processes underlying skin and hair biology in both health and disease including world leading research focussed on the role of epigenetic processes in skin and hair biology.

She is the Academic lead for the Plastic Surgery and Burns Research Unit (PSBRU) a charity established in the aftermath of the fire disaster at the Bradford City football club in 1985

Building on almost 35 years of research into wound healing and scarring, this long standing unit provides a strong foundation for young doctors who set out to pursue a career in Plastic Surgery and encourages them to embark on innovative research projects that generate evidence for practising evidence-based medicine. The unit has trained a number of research fellows over the years, with many now working as established consultants in various parts of the UK.

As a Senior Lecturer in Biomedical Sciences, she teaches undergraduate and graduate students, and has a number of Ph.D. students working under her supervision. She is the option convenor for the Cellular Pathology specialist option in the final year of the undergraduate Biomedical Sciences programme and the the module leader for the level 6 module, Research Topics in Medical Cell Biology.

**Dr. Thornton will speak on,  
“How Biomes Affect Hair Health and  
Disease”**

## NORWOOD LECTURER

**George Cotsarelis, MD**

University of Pennsylvania,  
Philadelphia, PA, USA

Dr. George Cotsarelis is the Milton B. Hartzell Professor and Chair of the Department of Dermatology at the University of Pennsylvania Perelman School of Medicine. His research focuses on hair follicle stem cells, alopecia, and skin regeneration. He has seen patients with hair loss for over 30 years and has published numerous high-impact research manuscripts and presented numerous invited lectures throughout the world. Dr. Cotsarelis has held research support from the National Institutes of Health for over twenty-five years. He has received numerous awards, including the SID's Montagna lecturer and Kligman/Frost award, the AAD's Marion Sulzberger Award, and the Mancunian Skin Club's Lifetime Achievement Award.



**Dr. Cotsarelis will speak on,**  
***"Opportunities Within the Growth Cycle for Promoting Hair Growth," and "Is Hair Regeneration a Reality?"***

## STOUGH LECTURER

**Melissa Harris, PhD**

University of Alabama,  
Birmingham, AL, USA

Melissa Harris is an Associate Professor in the Department of Biology at UAB. Dr. Harris' research program focuses on understanding how stem cell aging occurs and therapeutic approaches for preventing or reversing stem cell aging. The Harris Lab (aka Team Hair-Us) uses melanocyte stem cells and gray hair as a model stem cell system. The long-term mission of the lab is to identify real biological solutions to combat tissue aging. Dr. Harris is alumni of the University of California, Davis (BS, PhD) and the National Human Genome Research Institute (Postdoc).



**Dr. Harris will speak on,**  
***"Hair Ageing and Greying"***

## ADVANCES IN HAIR BIOLOGY LECTURER

**Maria Kasper, PhD**

Karolinska Institute,  
Stockholm, Sweden

Maria Kasper is Associate Professor at the Karolinska Institute in Stockholm, Sweden. She received her PhD at the University of Salzburg in human genetics and molecular tumor biology. In 2013, after a 6-year postdoctoral training in skin biology, she established her laboratory in the field of skin stem cell dynamics, tissue regeneration, and single cell transcriptomics. The Kasper Lab studies spatiotemporal processes to investigate how skin regenerates, cell-lineage decisions are made, wounds heal, and epithelial tumours initiate. Dr. Kasper has received national and international recognitions for her work, such as the Swedish Cancer Society Young Investigator Award, Ragnar Söderberg Fellow in Medicine and the LEO Gold Award and is a main coordinator of the Human Cell Atlas SKIN bionetwork.



**Dr. Kasper will speak on,**  
***"Follicle Cell Types and Their Origins"***

## ABOUT THE NORWOOD LECTURESHIP



The Norwood Lectureship pays tribute to O'Tar Norwood, MD, an Oklahoma physician who had a long and successful career in dermatology. At the time of writing his first book on Hair Transplant Surgery in 1973, he was Clinical Assistant Professor of Dermatology at the University of Oklahoma Medical School, USA. Amongst other things he was a Founding Member of the American Society for Dermatologic Surgery and with Dr. Dow Stough he was instrumental in gathering like-minded doctors in 1992 to form the ISHRS. O'Tar was a restless thinker who brought together people and ideas to explain the MPHL process. His letters and communications were so numerous that he started a magazine called the Hair Transplant Forum International. It grew very quickly and became so popular that everyone wanted to read it and contribute articles. Soon after, O'Tar donated the magazine to the ISHRS. Its descendant is the ever-popular Forum we read today. O'Tar continued to publish and teach at our conferences for many years. His name is etched in our history. Those who knew O'Tar fondly remember the informal moments after lectures where his wit and joy for life were wonderful to share. He would welcome all with his cheeky warm smile.

## ABOUT THE STOUGH LECTURESHIP



The Stough Lectureship recognizes an individual with vision and a demonstrated passion for education. Established in 2019, the Stough Lecture honors ISHRS Co-founder Dow Stough, MD, who in the early 1990's recognized that the fractured, chaotic, and often secretive world of hair restoration needed an anchor. The founding of the ISHRS in 1993 brought order to chaos, turned competitors into colleagues, and created an educational organization that has changed the face and improved the outcomes of hair restoration throughout the world. A very well-respected dermatologist from Hot Springs, Arkansas, USA, Dr. Stough was one of the earliest proponents of follicular unit transplantation and natural looking hairlines, and his focus on innovation and teaching is evidenced by Dow being the youngest President, Program Chair, Golden Follicle Award winner, and Manfred Lucas Award winner in ISHRS history. He is a true leader and his contagious enthusiasm has inspired and motivated many hair transplant surgeons. His knack for encouraging colleagues – newcomers and old-timers alike – to get involved, share knowledge, and ask questions, is perhaps his greatest legacy.

## THE ADVANCES IN HAIR BIOLOGY LECTURE

is generously supported by a grant from BOSLEY

## 401: BASICS COURSE

DATE	Wednesday   November 1, 2023
TIME	8:00AM-5:30PM
LOCATION	Ebony
FEE	\$695 USD
LEVEL	Beginner   <i>Physicians Only</i>
NOTES	Attendees should eat breakfast before coming to the course. Lunch and coffee breaks are included.

## CHAIR

Otavio Boaventura Lima, MD | Brazil

## CO-CHAIRS

Nina Otberg, MD | Germany

## FACULTY

Andressa Alcantara, MD | Brazil  
 Laura Caicedo Albarello, MD | Spain  
 Christian N. Bisanga, MD | Belgium  
 Andreas M. Finner, MD, FISHRS | Germany  
 Guillermo Guerrero-Gonzalez, MD | Mexico  
 Robert S. Haber, MD, FISHRS | USA  
 Vikram Jayaprakash, BM, FISHRS | Australia  
 Emre A. Karadeniz, MD, FISHRS | Turkey  
 Emorane C. Lupanzula, MD | Belgium  
 Osman Tayfun Oguzoglu, MD, FISHRS | Turkey  
 Ozgur Oztan, MD, PhD, FISHRS | Turkey  
 Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand  
 Nicole E. Rogers, MD, FISHRS | USA  
 Geza Sikos, MD | Hungary  
 Tatiana Silyuk, MD | Russia  
 Piero Tesaro, MD | Italy  
 Anastasios Vekris, MD | Greece



O. Boaventura Lima



N. Otberg

**COURSE DESCRIPTION** The Basic Course is a one-day program designed for physicians with no or little experience in hair restoration surgery. Three blocks of short lectures will teach the basic knowledge of hair and scalp anatomy, patient selection, medical therapy, planning and design of the procedure, anesthesia, technical aspects like excision techniques and planting options.

After each block of lectures, all participants will have the chance to practice and apply the new knowledge at hands-on workstations.

Throughout the course, world experts and new leaders in hair restoration surgery will share their knowledge and experience, and will answer all questions one-on-one.

Registration for this course includes access to the ISHRS Basics Bundle.

**PRECAUTION NOTE:** This workshop will utilize sharps.

**ATTIRE AND LOUPES:** Scrubs are not required. Necessary disposable coverings will be provided, including standard disposable latex gloves. If you have an allergy to latex or glove powder, then bring several sets of your own gloves. Bring your own set of loupes.

## COURSE OUTLINE

## SESSION 1: BASICS &amp; HAIRLINE

8:00AM-8:10AM	<b>10 Introduction and Course Overview</b> Otavio Boaventura Lima, MD   Brazil Nina Otberg, MD   Germany
8:10AM-8:20AM	<b>10 Anatomy and Hair Cycle</b> Andressa Alcantara, MD   Brazil
8:20AM-8:30AM	<b>10 Androgenetic Alopecia: Pathophysiology, Male and Female Pattern</b> Emre A. Karadeniz, MD, FISHRS   Turkey
8:30AM-8:40AM	<b>10 Androgenetic Alopecia: Medical Treatment</b> Tatiana Silyuk, MD   Russia
8:40AM-8:50AM	<b>10 Inflammatory Scalp Disorders</b> Andreas M. Finner, MD, FISHRS   Germany
8:50AM-9:00AM	<b>10 Alopecias: When We Must Contraindicate Hair Transplant</b> Nicole E. Rogers, MD, FISHRS, FAAD   USA
9:00AM-9:10AM	<b>10 Trichoscopy in Cicatricial Alopecias</b> Nicole E. Rogers, MD, FISHRS   USA
9:10AM-9:20AM	<b>10 Trichoscopy in Non-Cicatricial Alopecias</b> Ratchathorn Panchaprateep, MD, PhD, FISHRS   Thailand
9:20AM-9:30AM	<b>10 Male and Female Hairline Design</b> Nina Otberg, MD   Germany
9:30AM-9:40AM	<b>10 Q&amp;A discussion</b>
9:40AM-9:50AM	<b>10 Coffee break &amp; transition to workstations</b>

## SESSION 1: WORKSTATIONS

9:50AM-10:18AM	<b>28 STATION 1: Hairline Design • GROUP A</b> TABLE LEADER Geza Sikos, MD   Hungary Otavio Boaventura Lima, MD   Brazil O. Tayfun Oguzoglu, MD, FISHRS   Turkey Vikram Jayaprakash, BM, FISHRS   Australia
	<b>STATION 1: Hairline Design • GROUP B</b> TABLE LEADER Christian N. Bisanga, MD   Belgium Robert S. Haber, MD, FISHRS   USA Nina Otberg, MD   Germany Anastasios Vekris, MD   Greece
10:18AM-10:20AM	<b>2 Rotate stations</b>
10:20AM-10:48AM	<b>28 STATION 2: Trichoscopy Using Different Devices and Quiz • GROUP C</b> TABLE LEADER Nicole E. Rogers, MD, FISHRS, FAAD   USA Andressa Alcantara, MD   Brazil Otavio Boaventura Lima, MD   Brazil Tatiana Silyuk, MD   Russia
	<b>STATION 2: Trichoscopy Using Different Devices and Quiz • GROUP D</b> TABLE LEADER Ratchathorn Panchaprateep, MD, PhD, FISHRS   Thailand Andreas M. Finner, MD, FISHRS   Germany Guillermo Guerrero-Gonzalez, MD   Mexico Piero Tesaro, MD   Italy
10:48AM-10:50AM	<b>2 Rotate stations</b>

**SESSION 2: FUE, DONOR AREA & ANESTHESIA**

- 10:50AM-11:00AM **10 Donor Area Assessment**  
Nina Otberg, MD | Germany
- 11:00AM-11:10AM **10 Donor Area: Classic Limits and New Trends**  
Otavio Boaventura Lima, MD | Brazil
- 11:10AM-11:20AM **10 Safe Anesthesia for Hair Transplant Surgery**  
Guillermo Guerrero-Gonzalez, MD | Mexico
- 11:20AM-11:30AM **10 Popular FUE Devices**  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey
- 11:30AM-11:40AM **10 Modalities of Non-shaven FUE**  
Otavio Boaventura Lima, MD | Brazil
- 11:40AM-11:50AM **10 Different Types of FUE Punches**  
Emorane C. Lupanzula, MD | Belgium
- 11:50AM-12:00PM **10 Q&A Discussion**
- 12:00PM-12:40PM **40 Lunch with faculty & return to workstations**

**SESSION 2: WORKSTATIONS**

- 12:40PM-1:00PM **20 STATION 3: FUE Harvesting • GROUP A**  
TABLE LEADER Emorane C. Lupanzula, MD | Belgium  
Guillermo Guerrero-Gonzalez, MD | Mexico  
Laura Caicedo Albarello, MD | Spain  
Piero Tesaro, MD | Italy  
Vikram Jayaprakash, BM, FISHRS
- 1:00PM-1:02PM **2 Rotate stations**
- 1:02PM-1:22PM **20 STATION 3: FUE Harvesting • GROUP B**  
TABLE LEADER Christian N. Bisanga, MD | Belgium  
Otavio Boaventura Lima, MD | Brazil  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey  
Anastasios Vekris, MD | Greece
- 1:22PM-1:24PM **2 Rotate stations**
- 1:24PM-1:44PM **20 STATION 3: FUE Harvesting • GROUP C**  
TABLE LEADER Geza Sikos, MD | Hungary  
Guillermo Guerrero-Gonzalez, MD | Mexico  
Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand  
Nicole E. Rogers, MD, FISHRS, FAAD | USA
- 1:44PM-1:46PM **2 Rotate stations**
- 1:46PM-2:06PM **20 STATION 3: FUE Harvesting • GROUP D**  
TABLE LEADER Andreas M. Finner, MD, FISHRS | Germany  
Andressa Alcantara, MD | Brazil  
Nina Otberg, MD | Germany  
Tatiana Silyuk, MD | Russia
- 2:06PM-2:10PM **4 Return to classroom**

**SESSION 3: FUT, GRAFT PLACEMENT & COMPLICATIONS**

- 2:10PM-2:20PM **10 FUT: Indications, Contraindications, Strip Harvesting**  
Robert S. Haber, MD, FISHRS | USA
- 2:20PM-2:30PM **10 FUT: Slivering and Graft Preparation**  
Piero Tesaro, MD | Italy
- 2:30PM-2:40PM **10 Planning the Distribution of Follicular Units**  
Anastasios Vekris, MD | Greece
- 2:40PM-2:50PM **10 Graft Placement Techniques Using Pre-made Slits**  
Vikram Jayaprakash, BM, FISHRS | Australia
- 2:50PM-3:00PM **10 Graft Placement Techniques Using Stick-and-Place**  
Ozgur Oztan, MD, PhD, FISHRS | Turkey
- 3:00PM-3:10PM **10 Assessment of Poor Growth**  
Andressa Alcantara, MD | Brazil
- 3:10PM-3:25PM **15 Q&A Discussion**
- 3:25PM-3:35PM **10 Coffee break & transition to workstations**

**SESSION 3: WORKSTATIONS**

- 3:35PM-4:00PM **25 STATION 4: Strip Harvesting • GROUP A**  
TABLE LEADER Robert S. Haber, MD, FISHRS | USA  
Andreas M. Finner, MD, FISHRS | Germany  
Ratchathorn Panchaprateep, MD, PhD, FISHRS | Thailand  
Nicole E. Rogers, MD, FISHRS, FAAD | USA
- 4:00PM-4:02PM **2 Rotate stations**
- 4:02PM-4:27PM **25 STATION 5: Graft Preparation • GROUP B**  
TABLE LEADER Piero Tesaro, MD | Italy  
Guillermo Guerrero-Gonzalez, MD | Mexico  
Nina Otberg, MD | Germany  
William R. Rassman, MD  
Tatiana Silyuk, MD | Russia
- 4:27PM-4:29PM **2 Rotate stations**
- 4:29PM-4:54PM **25 STATION 6: Pre-made Slits & Graft Placement • GROUP C**  
TABLE LEADER Ozgur Oztan, MD, PhD | Turkey  
Emorane C. Lupanzula, MD | Belgium  
Geza Sikos, MD | Hungary  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey
- 4:54PM-4:56PM **2 Rotate stations**
- 4:56PM-5:21PM **25 STATION 7: Different Types of Implanters • GROUP D**  
TABLE LEADER Vikram Jayaprakash, BM, FISHRS | Australia  
Andressa Alcantara, MD | Brazil  
Christian N. Bisanga, MD | Belgium  
Anastasios Vekris | Greece
- 5:21PM-5:30PM **9 Final considerations**



## 402: ADVANCED/BOARD REVIEW COURSE

DATE	Wednesday   November 1, 2023
TIME	8:00AM-3:00PM
LOCATION	Royal II
FEE	\$495 USD
LEVEL	Intermediate & Advanced   <i>Physicians Only</i>
NOTES	Attendees should eat breakfast before coming to the course. Lunch and coffee breaks are included.

## CHAIR

Timothy P. Carman, MD, FISHRS | USA

## CO-CHAIRS

Shalini Malhotra, MBBS, DNB | India

## FACULTY

Christopher M. D'Souza, MBBS | United Kingdom

Steven Gabel, MD, FISHRS | USA

Karl J. Hekimian, MD | USA

Rana M. Irfan, MBBS, FISHRS | Pakistan

Daniel J. Lee, MD | USA

Parsa Mohebi, MD, FISHRS | USA

Mayank Singh, MBBS, MS, MCh | India

Ken L. Williams, DO, FISHRS | USA

Georgios Zontos, MD, PhD, FISHRS | Denmark

## ORAL FACULTY

## CASE 1

Timothy P. Carman, MD, FISHRS | USA

Shalini Malhotra, MBBS, DNB | India

## CASE 2

Daniel J. Lee, MD | USA

Ken L. Williams, DO, FISHRS | USA

## CASE 3

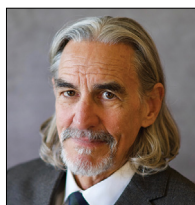
Steven Gabel, MD, FISHRS | USA

Georgios Zontos, MD, PhD, FISHRS | Denmark

## CASE 4

Christopher M. D'Souza, MBBS | United Kingdom

Mayank Singh, MBBS, MS, MCh | India



T. Carman



S. Malhotra

**COURSE DESCRIPTION** The 2023 ISHRS Advanced/Board Review Course is designed to assist aspiring candidates seeking certification by the American Board of Hair Restoration Surgery in focusing their studies for the written and oral examinations which lead to certification. In addition, candidates will be exposed to the screening criteria utilized by the ABHRS in assessing for the presence of those behavioral clinical skills that embrace the highest quality ethical standards patients are seeking in choosing their surgeon.

Faculty will cover the latest standards of care in the assessment, diagnosis, and treatment of hair loss disorders, examining scarring and non-scarring alopecias, and medical and surgical management, including FUE and Strip Excision (SE) donor harvesting and conservative hair transplant surgery design. In-person lectures ensure direct personal discussion and instruction.

## COURSE OUTLINE

## SESSION 1: GENERAL INFORMATION

8:00AM-8:05AM	<b>5</b>	<b>Welcome and Introduction</b> Timothy P. Carman, MD, FISHRS   USA Shalini Malhotra, MBBS, DNB   India
8:05AM-8:15AM	<b>10</b>	<b>State of the ABHRS</b> Ken L. Williams, DO, FISHRS   USA
8:15AM-8:25AM	<b>10</b>	<b>Criteria for ABHRS Certification</b> Shalini Malhotra, MBBS, DNB   India
8:25AM-8:35AM	<b>10</b>	<b>Written Examination Overview</b> Karl J. Hekimian, MD   USA
8:35AM-8:45AM	<b>10</b>	<b>Oral Examination Overview</b> Christopher M. D'Souza, MBBS   United Kingdom
8:45AM-8:55AM	<b>10</b>	<b>ABHRS and Medical Ethics</b> Timothy P. Carman, MD, FISHRS   USA
8:55AM-9:05AM	<b>10</b>	<b>Questions and Answers</b>

## SESSION 2: ALOPECIAS

9:05AM-9:20AM	<b>15</b>	<b>Non-Scarring Alopecias</b> Daniel J. Lee, MD   USA
9:20AM-9:35AM	<b>15</b>	<b>Scarring Alopecias</b> Ken L. Williams, DO, FISHRS   USA
9:35AM-9:45AM	<b>10</b>	<b>Questions and Answers</b>
9:45AM-10:00AM	<b>15</b>	<b>Coffee Break</b>

## SESSION 3: PATIENT SELECTION / DONOR MANAGEMENT

10:00AM-10:12AM	<b>12</b>	<b>Consultation and Medical Evaluation</b> Mayank Singh, MBBS, MS, MCh   India
10:12AM-10:24AM	<b>12</b>	<b>Medical Treatment of AGA</b> Rana M. Irfan, MBBS, FISHRS   Pakistan
10:24AM-10:36AM	<b>12</b>	<b>Donor Planning and Harvesting - Strip Excision Surgery</b> Timothy P. Carman, MD, FISHRS   USA
10:36AM-10:48AM	<b>12</b>	<b>Donor Planning and Harvesting - FUE Surgery</b> Steven Gabel, MD, FISHRS   USA
10:48AM-11:00AM	<b>12</b>	<b>Anesthesia</b> Steven Gabel, MD, FISHRS   USA
11:00AM-11:14AM	<b>14</b>	<b>Questions and Answers</b>

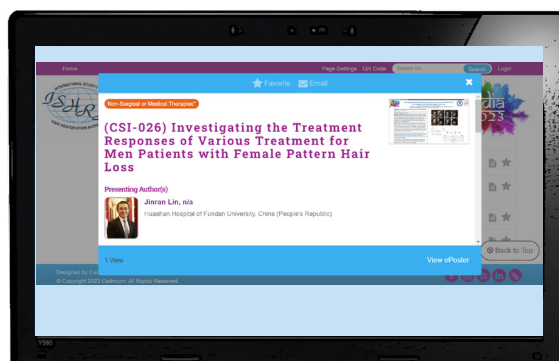
## SESSION 4: RECIPIENT AREA PLANNING

11:14AM-11:26AM	<b>12</b>	<b>Grafts: General Principles/Site Creation</b> Georgios Zontos, MD, PhD, FISHRS   Denmark
11:26AM-11:38AM	<b>12</b>	<b>Ethical Surgical Planning- Age/Progression of AGA</b> Georgios Zontos, MD, PhD, FISHRS   Denmark
11:38AM-11:50PM	<b>12</b>	<b>Hairline Design (Male and Female)</b> Parsa Mohebi, MD FISHRS   USA
11:50PM-12:02PM	<b>12</b>	<b>Transplantation Into Scars/Reconstructive HRS</b> Daniel J. Lee, MD   USA
12:02PM-12:14PM	<b>12</b>	<b>Emergency Situations in HRS</b> Christopher M. D'Souza, MBBS   United Kingdom
12:14PM-12:30PM	<b>16</b>	<b>Questions and Answers</b>
12:30PM-1:15PM	<b>45</b>	<b>Lunch</b>

## SESSION 5: MOCK ORAL EXAM SCENARIOS

1:15PM-2:45PM	<b>90</b>	<b>Break Into Small Groups (4 Cases)</b> Students will rotate; 20' each
1:15PM-1:25PM	<b>10</b>	<b>Oral Exam Orientation/Assignments</b> Christopher M. D'Souza, MBBS   United Kingdom
1:25PM-1:45PM	<b>20</b>	<b>First Rotation</b>
1:45PM-2:05PM	<b>20</b>	<b>Second Rotation</b>
2:05PM-2:25PM	<b>20</b>	<b>Third Rotation</b>
2:25PM-2:45PM	<b>20</b>	<b>Fourth Rotation</b>
2:45PM-3:00PM	<b>15</b>	<b>Final Wrap-Up and Discussion</b>

These presentations are selected from submitted abstracts on various topics. Each CSI has prepared their presentation in either a pre-recorded video, poster PDF, or both. Attendees may view the CSI presentations at their leisure in the congress app and/or on the corresponding website once they open on October 19, 2023, and may be viewed until February 21, 2024.



## ANESTHESIA/SEDATION

- CSI-001** **KD Cooling Vibratory Device to Lessen the Pain of Injections**  
Alexandros Z. Seiadatan, MD | Spain

## CHALLENGING CASES

- CSI-002** **My Experience of Correcting Unnatural Hairlines**  
Bhawna Bhardwaj, MD | India
- CSI-003** **FUE in Hyperelastic Scalp: Technical Considerations During Donor Harvesting**  
Igor Bottura, MD | Brazil
- CSI-004** **A Case of Scalp Discoid Lupus Erythematosus Treated by FUE**  
Yang Kai, MD | China
- CSI-005** **Axillary Hair Transplant**  
Satya Saraswat, MBBS | India

## COMPLICATIONS

- CSI-006** **Measures to Avoid Complications of FUE by Following the Concept of Safe Harvesting**  
Seema Garg, MBBS, MSc, FISHRS | India
- CSI-007** **Non-Tuberculous Mycobacterial Infection Following Hair Transplant Surgery**  
Diwaker Sharma, MD | India
- CSI-008** **Fate and Survival of Various Types of FUE Damaged Grafts**  
Kazuhito Yamamoto, MD | Japan

## ETHICAL ISSUES

- CSI-009** **Medicolegal Cases Till Now in India in Hair Transplant and Their Implications**  
Navdeep Goyal, MBBS, DNB | India

## FOLLICULAR UNIT EXCISION

- CSI-010** **Fut X Fue: A Pilot Retrospective Study Comparing the Coefficient Hair Per Follicular Unit**  
Luciana Takata, MD, MSc | Brazil
- CSI-011** **The Use of a Pre-Operative Universal Donor Grading Scale for Predicting Follicular Unit Excision Surgery Difficulty and Improving Performance**  
Sanusi H. Umar, MD, FISHRS | USA
- CSI-012** **Safe Hair Transplant**  
Ummer Yaseen, MBBS, MD | India

## GRAFT PLACEMENT, INCLUDING IMPLANTERS

- CSI-013** **Slide Maneuver: A Safe Method to Loading Curly and Splayed Hairs with Implanters**  
Igor Bottura, MD | Brazil
- CSI-014** **Using Sharp Implanters to Achieve a Natural Look During Temporal Point Restoration**  
Maxim Chumak, MD | USA
- CSI-015** **New Hybrid Pen Implanter**  
O. Tayfun Oguzoglu, MD, FISHRS | Turkey
- CSI-016** **Ten Years Experience with Sharp Needle Implanters**  
Anchal Shah, MD, DNB | India

## HAIR LOSS IN WOMEN

- CSI-017** **The Therapeutic Effect of Minoxidil and the 5-alpha Reductase Inhibitors for Female Pattern Hair Loss: A Network Meta-analysis**  
Aditya Gupta, MD, PhD, FISHRS | Canada
- CSI-018** **Management of Advanced Grade Female Hair Loss with a Combination of Limited Area Hair Transplantation and Scalp Micropigmentation - Case Presentation**  
Preeti Saraswat, MBBS | India

## HAIRLINE, TEMPLES, AND CROWN DESIGN (Artistry and Aesthetics)

- CSI-019** **Transplanting the Posterior Parietal Triangle (Parietal Eminence) - An Indirect Graft Economical Way to Cover the Bald Crown with Aesthetic Enhancement**  
Seema Garg, MBBS, MSc, FISHRS | India

## INNOVATIONS AND INVENTIONS

- CSI-020** **A Novel Technique for the Perfusion of PRP**  
Ahmad Charkawi, MD | United States
- CSI-021** **The Use of Ultrasound in Hair Restoration Surgery: Tumescence Yes or No?**  
Ana Coimbra Fernandes, MD, MSc | Portugal
- CSI-022** **Innovative Module for Learning and Training of FUE, Implantation and FUT. a Combination of Paper, Pencil, Leaf, Foam, Thread, Artificial Skin, Goat Skin and on the Patient**  
Anil Kumar Garg, MBBS, MS, MCh, FISHRS | India

## NON-AGA HAIR LOSS

- CSI-023** **Successful Hair Transplantation for Treatment of Temporal Triangular Hair Loss**  
Chunya Ni, MD | China

## NON-SURGICAL OR MEDICAL THERAPIES

**CSI-024** **Comparative Efficacy of Mono- and Poly-therapy with Microneedling for Androgenetic Alopecia: A Network Meta-analysis with a Multivariable Network-Regression**  
Aditya Gupta, MD, PhD, FISHRS | Canada

**CSI-025** **A Review of Procedural and Laser Therapies for Alopecia Areata**  
Natalie Kash, MD | United States

**CSI-026** **Investigating the Treatment Responses of Various Treatment for Men Patients with Female Pattern Hair Loss**  
Jinran Lin, MD, PhD | China

**CSI-027** **Hair Restoration With Non-Ablative Er:YAG Laser**  
Ana Maletic, MD | Croatia

**CSI-028** **A Comparative Study of Platelet-rich Plasma Therapy versus Microneedling in Male Androgenetic Alopecia**  
Deval Mistry, MD | India

**CSI-029** **Low Dose Oral Minoxidil for Non Scarring Alopecia - A Retrospective Study of 128 Patients**  
Diwaker Sharma, MD | India

**CSI-030** **Efficacy of Tofacitinib with or Without Oral Mini Pulse in Severe and Progressive Alopecia Areata: A Preliminary Experience from Tertiary Care Centre**  
Neha Taneja, MBBS, MD | India

## OTHER

**CSI-031** **Nutrihairgenomics- the Gut-hair Axis**  
Gorana Kuka Epstein, MD, FISHRS | Serbia

## RECIPIENT SITE CREATION, DENSITY, AND ORGANIZATION

**CSI-032** **Comparative Study Between Different Punches: Edge and Ring Punch in Preview Long Hair FUE**  
Laura Caicedo Albarello, MD | Spain

**CSI-033** **Designing the Optimum Recipient Site Slit Design Using Geometry**  
Aniketh Venkataram, MBBS, MS, MCH | India

## REGENERATIVE MEDICINE

**CSI-034** **Cryopreserved Hair Follicles as a Source of Differentiated and Stem Cells for Regenerative Medicine**  
Bessam K. Farjo, MBCHB, FISHRS | United Kingdom

**CSI-035** **The Use of Autologous Micrografting Technology (AMT) with Hair Transplant**  
Alejandro Gonzalez, MD | Mexico

**CSI-036** **A Clinical Trial on Treatment of AGA with Autologous Hair Follicle Mesenchymal Stem Cell Suspensions in Chinese**  
Yong Miao, MD | China

**CSI-037** **What Is Hypoxia-Inducible Factor and How Does It Stimulate Hair Growth?**  
Wipawan Vathananai, MD | Thailand

**CSI-038** **Hair Cloning - Historical Perspective and Future Horizons**  
Ryan Welter, MD, PhD | United States

**CSI-039** **Regenerative Hair Treatment (Autologous Micro Graft Technology) Regenera Activa**  
Mehmet Faruk Yavuz, MD | Turkey

## STRIP FUT AND OTHER SURGICAL TECHNIQUES

**CSI-040** **Optimising Results in Higher Grades of Baldness by Combining FUT and FUE**  
Sunil Arora, MBBS, MS, MCh | India

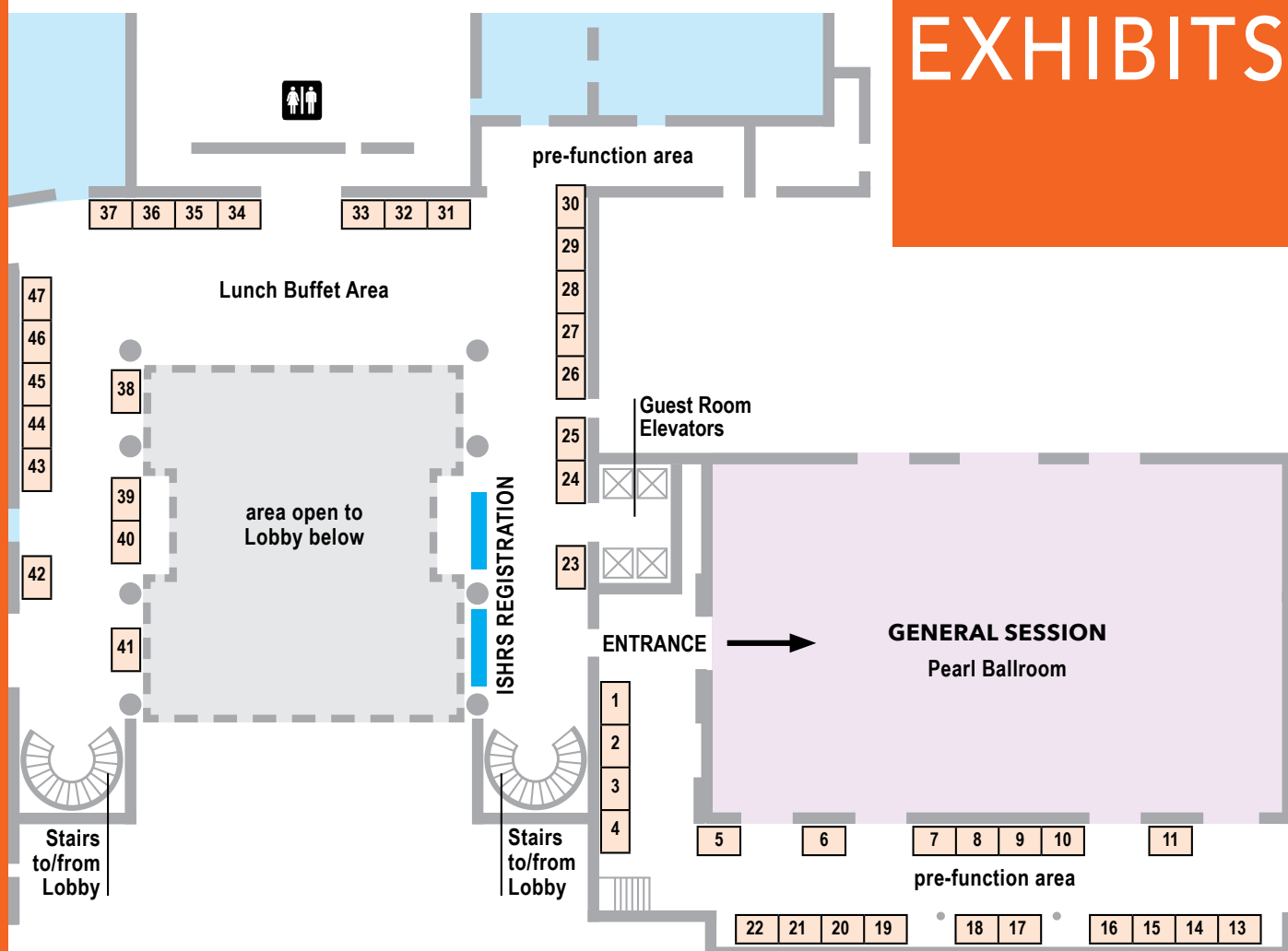
## TECHNIQUES FOR IMPROVING GRAFT SURVIVAL AND AVOIDING POOR GRAFT GROWTH

**CSI-041** **Cicatricial Alopecia Post Kerion Celsi Treated with Hair Transplant: A Case Study and Review of Literature**  
Maria Morales de Bournigal, MD | Dominican Republic

# THANK YOU FACULTY

**We truly appreciate your dedication and expertise in the planning, preparation, and presentation of materials to contribute to the 31st World Congress!**

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## You are invited

to visit the technical exhibit show at the ISHRS 31st World Congress, located in the Pearl Ballroom and Convention Foyers on the Meeting Level at the Leela Ambience Gurugram. Companies of interest to hair restoration surgeons will be displaying their products and services. Representatives will be available to answer questions.

### Pearl Ballroom & Convention Foyers

THURSDAY   November 2, 2023	8:00AM-7:30PM
Welcome Reception in Exhibit Hall	6:00PM-7:30PM
FRIDAY   November 3, 2023	10:00AM-6:30PM
SATURDAY   November 4, 2023	8:00AM-2:00PM

**ATTENDEE DUE DILIGENCE** An exhibitor's participation in the World Congress is not an endorsement by the ISHRS of the exhibitor, its products or services, or information provided by the exhibitor. ISHRS makes no representations or warranties regarding any exhibitor or its products or services. An attendee's decision to purchase and use an exhibitor's product or service is at the attendee's sole risk. Due to the international nature of the World Congress, exhibitors from many countries exhibit at the World Congress.

It is the responsibility of each attendee to practice due diligence and evaluate an exhibitor's products or services to determine whether the exportation, importation, licensing, or use of an exhibitor's products or services is consistent with the law and medical rules, standards, and ethics applicable to the attendee.

BOOTH 6	BOOTH 3-4	BOOTH 47
 <p><b>212Medikal</b> Ikitelli OSB, ESKOOP Sanayi Sitesi C4-2 Block, No 146 Basaksehir Istanbul, 34490 TURKEY Phone: +905333701782 thomas@212medical.com.tr www.212medical.com.tr Thomas Paternoster, International Sales Director</p> <p><i>212Medikal is a manufacturer of hair transplant medical instruments to assist surgeons around the world. With its own innovative factory and expert craftsmen, 212Medikal currently exports to 36 countries and is also an industry leader in Turkey.</i></p>	 <p><b>acarinstruments</b> Nispetiye, mh baslik sok no 3B etiler besiktas Istanbul, 34100 TURKEY Phone: +905054938386 dr.acar@yahoo.com www.acarinstruments.com Levant Acar, CEO</p> <p><i>Robopen – automated and handheld recipient site incision device.</i></p>	 <p><b>American Board of Hair Restoration Surgery</b> 8840 Calumet Avenue, Suite 205 Munster, IN 46321 USA Phone: +1-219-836-5858 info@abh.rs.org www.abhrs.org Emily Valerius, Executive Director</p> <p><i>The American Board of Hair Restoration Surgery examines &amp; certifies qualified surgeons and seeks to establish specialty standards regarding a surgeon's skill, knowledge &amp; aesthetic judgment in the specialty of Hair Restoration Surgery.</i></p>
BOOTH 9	BOOTH 38	BOOTH 21
 <p><b>Belleza Inc.</b> 404, Amore Commercial Premises Junction of 2nd &amp; 4th Road, Khar West Mumbai, ME 400050 INDIA WhatsApp &amp; Mobile: 0091 9820546190 / 9820827672 jeet@bellezainc.com www.bellezainc.com Jeet Mordani, Director Madhi Rajani, Director</p> <p><i>Belleza Inc. specialises in AI Tech &amp; innovations for Hair! Scalp analysers for consultation of hair loss &amp; transplant! Don't miss the new launch - world's lightest headlamp with magnification. Drop in for a free demo at our booth!</i></p>	 <p><b>Capillus</b> 1715 NW 82 Avenue Miami, FL 33126 USA Phone: +1-786-897-2334 croa@curallux.com www.capillus.com Christian Roa, Operations Manager</p> <p><i>Curallux is a leading ISO-13485 certified US medical-device manufacturer of various models of Capillus® photobiomodulating devices which are FDA-Cleared for the treatment of androgenetic alopecia. Capillus laser therapy is clinically proven with published results.</i></p>	 <p><b>Chadda Surgicals</b> 2801, Lashkaria Green Heights Adarsh Nagar Mumbai, 400102 INDIA Phone: (993) 023-8882 chaddasurgicals@gmail.com www.chaddasurgicals.com Mohit Chadda, Proprietor</p> <p><i>Chadda Surgicals is a leading manufacturer &amp; exporter of high quality surgical instruments in India. We deal in Plastic &amp; Cosmetic surgery instruments, Lipo, Rhino, HT, Micro, Cleft lip Palate, Neuro, Paediatric, Derma, General &amp; more surgery instruments.</i></p>

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www.crlab.com  
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info@devroyeinstruments.com  
https://www.devroyeinstruments.com  
Jean Devroye, CEO

*Devroye Instruments is a hair transplant device company based in Belgium. Its latest innovation, WAW DUO FUE System, incorporates wireless technology, and combined with a new hybrid tornado punch promises a low transection rate, reported less than 5%\*. \*Based on user*

## BOOTH 36, 45-46

**Dr. U Devices**

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Manhattan Beach, CA 90266 USA  
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Fax: +1-310-318-1590  
info@ugraft.com  
www.ugraft.com

Mrs. Sara Harutyunyan &  
Mrs. Amarili Rodriguez, Marketing & Sales

*UGraft Zeus is the first all-purpose FUE device. This is one device and one type of punch for all FUE scenarios without exception. Featuring: Skin Responsive FUE, The Intelligent Punch, Minimal Assist Navigation, No Suction, Easy to Use and Easy Maintenance.*

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info@ertipmedical.com  
www.ertipmedical.com  
Mrs. Busra Eryigit Gul, Manager

*ERTIP Medical provides hair transplant surgical instruments including FUE motors, sharp serrated or long hair punches, forceps, mayo tables, and medical and cosmetic beds and stools, and all are budget-friendly. We provide fast delivery worldwide.*

## BOOTH 11

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Phone: +34933801157  
jean.phillippe.boyer@fagrongenomics.com  
www.fagrongenomics.com  
Jean-Phillippe Boyer, General Manager

*Fagron TrichoTest™ is intended to assist health professionals in making patient-specific care decisions regarding the treatment or prevention of androgenetic alopecia, areata alopecia and telogen effluvium.*

## BOOTH 44

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EGS Business Park B1 Blok Kat: 11 No:368  
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Phone: +905303116959  
serkanasrav@globalbiomedikal.com  
www.globalbiomedikal.com  
Serkan Asrav, Marketing

*GCell is a new generation Tissue Separation and Homogenization Device includes four process in one device. Those processes are: SVF, Autologue Micro-Graft Hair and Anti-Aging Treatment and Photo Activation phase. Doctors and clinics are using this autologue stem cell device with hair transplantation or mono therapy process.*

## BOOTH 33

**Hong Kong Feat in Technology Company**

Room 1007, 10/F  
Witty Commercial Building  
1A Tung Choi Street  
Hong Kong, 852 CHINA  
Phone: (852) 64383062  
sonatawwc@yahoo.com.hk  
www.852featin.com  
Fu Keung Lam, Manager

*Hair transplant instruments: FUE punch, hair implanter, forceps, FUE device and Sapphire knife.*

## BOOTH 17

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2, Nongong-ro 117-gil, Nongong-eup  
Dalseong-gu  
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Phone: +82-10-9388-8179  
inrut@inrut.co.kr  
www.inrut.co.kr  
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*INRUT by OHDAE Corporation is a multi-hair transplanter, which can be equipped with 10 hair follicles at a time, and reduces the number of replacements of the transplanter by one-tenth compared to the hair transplanter equipped with only one follicle at a time.*

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Phone: +8617370340836

ming.jin.1010@gmail.com

http://hh-lurup.com

Ming Jin

*LURUP manufactures FUE instruments, FUE punches and all other products for Hair Transplant.*

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www.magna-medical.com

Deniz Kosdemir, GM

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## BOOTH 19

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12f, 412

Eonju-ro, Gangnam-gu

Seoul, 06210 SOUTH KOREA

Phone: 821030305039

Fax: 82317762877

kbs@metapharm.co.kr

www.metapharm.co.kr

*META Implanter: Hair transplant device used for hair transplant surgery. Replacement needles: disposable needles used in hair transplant devices. Punch needle: Punch needle for collecting hair follicles FUE Device: A device with a handpiece for hair follicle collection.*

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Kandivali West

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mohsintamboli@regalizindia.com

www.regalizindia.com

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Carrer de Sant Ferran 10-12 local

Barcelona, 08031 SPAIN

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beatriz.palomo@regeneraactiva.com

www.regeneraactiva.com

Beatriz Palomo, Marketing Manager

*Rigenera is a medical-grade disposable device used for mechanical disaggregation of human skin samples, allowing the surgeon to obtain autologous & homologous suspension of calibrated tissue aggregates.*

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Phone: +1-866-336-1333

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Mark Overhoff, Managing Partner

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## BOOTH 37

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atif@scharfmed.com

www.scharfmed.de

Muhammad Atif, Managing Director

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sesonmedical@naver.com

<http://www.sesonmd.com>

Christina Noh, International Sales Consultant

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Karthickganesh Narasimman, Founder & CEO

*Patented device used by doctors that treat scalp pathologies and innovative protocol for the before and after transplant.*

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Jiang Feng, Assistant to the President

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WhatsApp & Mobile: 0091 9820546190

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*Asia's pioneer innovator for Hair restoration & Micropigmentation! FUE punches—trusted by HT doctors globally! Don't miss best sellers Curly, Long, Body hair punches, New Oscillating motor, implanters, Slitters, post HT kits, GFC & more!*

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Phone: +48 48 386 8 368

michal.kasprzak@tricholab.com

[www.tricholab.com](http://www.tricholab.com)

Michal Kasprzak, CEO

*TrichoLAB provides cutting-edge technology for hair photo documentation, hair measurements, and diagnosis. The tools allow us to plan the surgery and visualize it for the patient, assess donor capacity, and track the treatment results.*

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Asuncion, 1414 PARAGUAY

Phone: +595992316840

info@trivellinitech.com

[www.trivellinitech.com](http://www.trivellinitech.com)

*Trivellini Tech is a pioneer of motorized long hair FUE graft excision. This technique allows patients to get a hair transplant without the need to shave their head and with less downtime compared to typical FUE surgery.*

## BOOTH 22

**Wuxi Infery Medical Technology Co., Ltd.**

Room 303

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Furong Zhong, Silu Road

Xishan District

Wuxi, Jiang su Province 214000 CHINA

Phone: +8618918028003

4476647@qq.com

Ibin, General Manager

*Punches, implanters, forceps, FUE machines.*



Thank  
you

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China Association of Hair Restoration Surgery  
French Hair Restoration Surgery Society  
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Swiss Society for Hair Restoration Surgery  
Thai Society of Hair Restoration Surgery



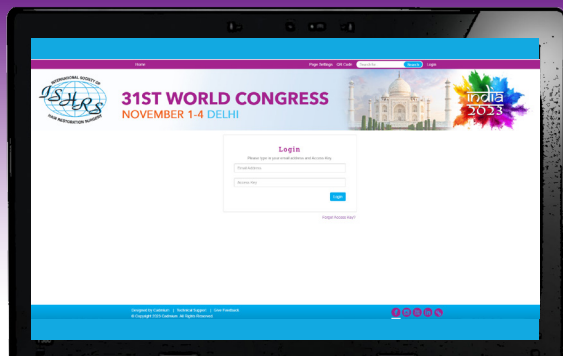
# MORE ABOUT THE RECORDED MEETING WEBSITE & APP ACCESS

## ISHRS RECORDED MEETING WEBSITE

OPENS	THURSDAY   OCTOBER 19, 2023	12:00PM CDT
RECORDED SESSION VIEWING BEGINNING	TUESDAY   NOVEMBER 21, 2023	12:00PM CST
CLOSES	WEDNESDAY   FEBRUARY 21, 2024	12:00PM CST

## ISHRS RECORDED MEETING WEBSITE

<https://ishrs2023.eventscribe.net>



## LOG IN

Repeat this each time you want to access the recorded meeting website.

- 1 Enter your Email Address  
(the email address you registered for the congress with.)  
and the access code emailed to you.
- 2 Click Login.

## DURING THE MEETING

The recorded meeting website will have the same session details and access to congress resources as the congress app during the live meeting dates. However, Live Questions & Answers may only be submitted via the mobile app. Those who prefer to view meeting details on a laptop, or in an internet browser, are encouraged to access the recorded meeting website for this information.

## ON DEMAND

On demand education during the ISHRS 2023 World Congress will consist of:

- Cases, Studies, and Innovations (CSI) Presentations
- Recordings of the live sessions

### Cases, Studies, and Innovations (CSI) Presentations

Congress attendees may visit CSI Presentations of interest at any time during the World Congress, beginning on October 19, 2023. From the navigation bar locate "CSI Presentations" and you will be directed to an index of CSI presentations.

These presentations will can sorted by:

- Presentation number (which sorts by **category** and then **author last name**)
- Alphabetically by **title**
- Alphabetically by presenting **author last name**

Inside each CSI Presentation will be the presentation title, author information, disclosure information, abstract, take home message, and the video and/or poster PDF.

### Recordings of Live Sessions

General Sessions and the lunch symposia in the main ballroom will be recorded in Delhi and made available to attendees. This material can be accessed within the **schedule**.

## EXHIBITS

There will not be a virtual exhibit hall this year. Attendees can view a list of exhibiting companies in the Final Program Guide, in the Congress App and on the recorded meeting website. Attendees are encouraged to view this list to learn about companies of interest.

## MEETING CONCLUSION

Registered attendees have access to the meeting site until February 21, 2024. Attendees will have access to the Recorded Educational Sessions, CSI Presentations, and Handouts and Final Program Guide. All registered physician attendees of the 2023 ISHRS World Congress will also receive complimentary registration to the 2024 CME Webinar Series, which will provide an opportunity for live online education, and networking with your colleagues.

## COVID HEALTH & SAFETY INFORMATION

### ATTENDEE EXPECTATIONS RELATED TO COVID-19

Participating in the ISHRS 31st Annual World Congress carries risk due to the contagious nature of the COVID-19 virus and the fact that the World Congress is held indoors with a large number of people.

We expect all attendees, exhibitors, and guests of the 2023 ISHRS World Congress to abide by local mandates, and realizing this is an evolving situation, all parties acknowledge that said policies and protocols are subject to change.

Current entry requirements to India may be found at the following website:

<https://www.newdelhairport.in/covid19>

All will also be expected to monitor their own health status and not attend the World Congress if symptomatic of COVID-19 in any way or if they believe they have been exposed to someone with COVID-19.

An attendee's failure to comply with required safety protocols or follow the direction of the ISHRS staff on site may result in the loss of their right to attend or participate in the World Congress, including forfeiture of any registration fees paid.

### WHAT TO DO IF YOU BECOME SICK DURING THE WORLD CONGRESS

- If you are experiencing symptoms of COVID-19, seek out a test and do not attend any further educational sessions or social events of the World Congress.
- Keep in mind that there can be a latent period between the onset of symptoms and receiving a positive test result. If you have symptoms consistent with COVID-19, or known exposure, do not attend further sessions of the World Congress and take a repeat test in 1-3 days.
- We encourage all attendees to travel with self-administered tests because testing availability is not as widespread as it once was.
- If you require medical attention to treat your symptoms, please contact the hotel's front desk and their staff will help direct you to a local clinic or hospital.

**RULES AND PROPER ETIQUETTE** The World Congress is an educational activity. Attendees are expected to maintain professional etiquette and extend proper courtesies. Inappropriate behaviors will not be condoned. The meeting should not be used as an opportunity for solicitation of other physicians' staff or other unethical, inappropriate, and distasteful activities. It may seem obvious, but it is inappropriate and rude to make negative or soliciting comments to the live patients in the various sessions. Negative or disparaging comments about a patient's results to the patient are offensive, psychologically hurtful, and violate our ethical commitment to "do no harm." Patients who agree to show their postoperative results, as well as the doctors who bring them, deserve our respect and support for their willingness to subject their results to scrutiny and contribute to our learning experience.

Soliciting business in virtual or physical meeting rooms or spaces is prohibited. Only registered exhibitors, in the Exhibit Hall, may solicit business. There will be no distribution of handouts, flyers, or promotional items other than the official Abstract Book, or other than exhibitor items in the exhibit hall. Any handout or flyer intended for the handout table by the registration desk must be pre-approved by the ISHRS Executive Director. Any unapproved handouts will be removed and discarded. Inappropriate postings in the virtual platform, Congress app, or other meeting spaces or message boards will be removed and discarded.

The timing of any private ancillary meeting must be approved by the ISHRS.

It is vital for the doctors to discuss their complications and show patient photos. Public disclosure of a specific doctor's complications or patients is prohibited. There are ongoing debates in any field of evolving science, and disagreement between professionals is expected. However, inflammatory or inappropriate criticism of any specific ISHRS doctor's or assistant's lecture that has been made in good faith and according to the ethical standards of our Society is prohibited.

The purpose of these guidelines is not to suppress free speech or to conceal items from the public; rather, it is to encourage a free exchange among doctors without worries that anything said or done will be used against them by a competitor. All doctors have complications at various times, but it takes a special form of integrity to discuss them before a large group of colleagues. By the same token, we understand that most of the non-medical promotional professionals in our field provide a helpful public service while pursuing their business interests. We hope this communication between us will be on a high professional level that will benefit both the field and the patients.

**DISCLAIMER** Registrants understand that the material presented at the World Congress has been made available under sponsorship of the International Society of Hair Restoration Surgery (ISHRS) for educational purposes only. This material is not intended to represent the only, nor necessarily the best, method or procedure appropriate for the medical situations discussed, but rather is intended to present an approach, view, statement or opinion of the faculty which may be of interest to others. As an educational organization, the ISHRS does not specifically approve, promote or accept the opinions, ideas, procedures, medications or devices presented in any paper, poster, discussion, forum or panel at the World Congress. Registrants waive any claim against ISHRS arising out of information presented in this Congress.

Registrants understand and acknowledge that volunteer patients have been asked to participate in the World Congress sessions for educational and training purposes. Registrants shall keep confidential the identity of, and any information received during the World Congress regarding, such volunteer patients.

Registrants further understand and agree that they cannot reproduce in any manner, including, without limitation, photographs, audiotapes and videotapes of the World Congress sessions. All property rights in the material presented, including common law copyright, are expressly reserved to the presenter or to the ISHRS. The sessions may be audio, videotaped, or photographed by the ISHRS.

By attending this program, in no way does it suggest that participants are trained and/or certified in the discipline of hair restoration surgery. All speakers, topics, and schedules are subject to change without prior notification and will not be considered reasons for refund requests.

Registrants agree to abide by all policies and procedures of the ISHRS. Registrants waive any claim against ISHRS for injury or other damage resulting in any way from course participation.

# ABOUT THE ISHRS

Above all, the ISHRS is dedicated to achieving excellence in medical and surgical outcomes by promoting member education, international collegiality, research, ethics, and public awareness.



The International Society of Hair Restoration Surgery (ISHRS) is a global non-profit medical association and a leading, unbiased authority in medical and surgical hair restoration with more than 1,200 members throughout 70 countries. Founded in 1993, it was the first, and is now the largest, international society to promote continuing quality improvement and education for professionals in the field of hair restoration surgery. Members have backgrounds in varying medical specialties including dermatology, plastic surgery, general surgery, and more.

The cornerstone of the ISHRS continues to be the annual world congress and the Forum publication. Both provide an accepted international forum for information exchange and rapid diffusion of new and innovative surgical techniques and instrumentation technology.

The ISHRS is accredited by the Accreditation Council for Continuing Medical Education (ACCME), which is the agency responsible for sanctioning medical education for physician licensure in the United States. The ISHRS holds a seat in the American Medical Association House of Delegates, which is considered "the House of Medicine" in the United States and one of the most important groups to effect standards and legislation. The ISHRS is a liaison organization member of the Comité Européen de Normalisation (CEN) [European Committee for Standardization] task force 403 "Aesthetic Surgery Services" where it assists with developing standards for hair transplantation among countries within the European Union.

The ISHRS is a member of and leads the Global Council of Hair Restoration Surgery Societies which is comprised of 24 national and regional societies. Numerous countries' Ministries of Health have contacted the ISHRS in the past for expert information on industry standards.

The ISHRS is the leader in hair restoration surgical statistics and trend data. See its 2022 Practice Census Survey results. The ISHRS has been cited in numerous major news outlets, publications, and receives much press since it is the most trusted source for unbiased information and the best education in the field of hair restoration surgery.

A large part of the ISHRS's effort is dedicated to ensuring the safety of patients and developing methods to minimize risks to patients while meeting the expectations of patients. The ISHRS has published and maintains FUE

Clinical Practice Guidelines, Core Curriculum in Hair Restoration Surgery, and Core Competencies in Hair Restoration Surgery.

The ISHRS is dedicated to facilitating the training of physicians. The ISHRS has a Fellowship Training Program, enduring educational materials and online resources, and offers numerous meetings that include lectures and surgical workshops. The ISHRS holds its biggest event, the annual ISHRS World Congress, around the world. Several of the countries in which it has organized meetings and live workshops include: United States, Australia, United Kingdom, Greece, Japan, South Korea, United Arab Emirates, Canada, Mexico, Malaysia, Thailand, The Netherlands, Czech Republic, Belgium, Poland, Spain, Italy, and India. Its faculty are world-renowned and the top experts, innovators, and pioneers in the field. The faculty and leadership are those physicians who write the textbooks in the field and author the most important journal articles. The majority of faculty have been in the field for 20+ years.



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## NOT A MEMBER OF THE ISHRS?

CONSIDER JOINING.



Go to [www.ISHRS.org](http://www.ISHRS.org) for information on how to apply!

### MISSION STATEMENT

A global hair restoration medical society committed to improving patient outcomes by promoting member education, collegiality, research, innovation, ethics and public awareness.

### CORE PURPOSE

Improving quality of life for patients with hair loss through medical therapy and hair restoration surgery.

### CORE VALUES

#### Integrity

demonstrated by ethical conduct, being honest and fair, having strong moral principles

#### Inclusivity

recognizing and integrating all aspects of diversity

#### Commitment to Excellence

highest standards of professionalism and respect

#### Fostering a Knowledge-Sharing Culture

free exchange of science-based information

## BENEFITS OF ISHRS MEMBERSHIP INCLUDE:

- **Reduced registration fees** for ISHRS world congress, live surgery workshops, educational products, and other training programs
- Opportunities to earn continuing medical education (CME) credits – *AMA PRA Category 1 Credits™*
- Eligibility for **research grants**
- Special rates on textbooks
- **www.ISHRS.org**  
A comprehensive informational website on hair loss and restoration. Full Members are included in the Find a Doctor search.
- **Unified public relations** effort to increase the public's perception and awareness of hair restoration surgery
- **A team of leaders, volunteers, and staff** dedicated to making the ISHRS a valuable resource for the profession.
- Access to private **ISHRS Physicians WhatsApp Group**
- ISHRS Members are eligible to register their surgical assistants and office staff for the ISHRS World Congress
- Subscription to the bi-monthly newsletter, **Hair Transplant Forum International**
- Access to the **Forum ePub**
- Subscription to the peer-reviewed journal, **Dermatologic Surgery** (physicians, adjunct, and residents only)
- Electronic PDF journal, **Drugs in Dermatology**

EDUCATION | RESEARCH | COLLEGIALLY

## FOR MORE INFORMATION CONTACT

### International Society of Hair Restoration Surgery

1932 S. Halsted Street, Suite 413 | Chicago, IL 60608 USA

TEL +1-630-262-5399 | U.S. DOMESTIC TOLLFREE +1-800-444-2737

FAX +1-630-262-1520 | E-MAIL [info@ishrs.org](mailto:info@ishrs.org)

[www.ISHRS.org](http://www.ISHRS.org)



**2024  
ISHRS WORLD  
CONGRESS**

**32ND WORLD CONGRESS**

**OCTOBER 17-19**

**WITH LIVE SURGERY WORKSHOP OCT 15**

**DENVER, CO, USA**

Customize media materials for your practice  
and share with your local community

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MEDIA KIT



- Download press kit & media materials: [ISHRS.org/mediakit](https://ishrs.org/mediakit)
- Add your name to the consumer landing page - [HairTransplantRepairDay.org](https://HairTransplantRepairDay.org)
- Request your "I am Participating" custom image
- Send the Global Council Unified Letter & ISHRS Position Statement on the Qualifications for Scalp Surgery to your local ministry of health

Contact: [fightthefight@ishrs.org](mailto:fightthefight@ishrs.org)

If you are unable to participate, see media kit for resources on how you can help to raise awareness and spread the message.

#FighttheFIGHT    [HairTransplantRepairDay.org](https://HairTransplantRepairDay.org)    #HairTransplantRepairDay

**11.11**

**ISHRS World**

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# ISHRS Europe & S.I.Tri

2024 World Live Surgery Workshop: Milan  
May 26, 2024



**s.i.tri.**  
Società Italiana di Tricologia  
Italian Society for Hair Science and Restoration



**Georgios Zontos, MD,  
MSc, PhD, FISHRS, Chair**



**Piero Tesauo, MD,  
PhD, Co-Chair**



ISHRS Europe and the Italian Society for Hair Science and Restoration (S.I.Tri.) welcome you to the 2024 World Live Surgery Workshop: Milan, on Sunday, May 26, 2024 –the day after the 45th Congress of S.I.Tri.

**For more information:**

S.I.Tri: [Sitri.It](http://Sitri.It)

ISHRS: [ISHRS.org/Europe-LSW-2024](http://ISHRS.org/Europe-LSW-2024)

**Save the date and plan to attend!**



## ISHRS REGIONAL WORKSHOP ISLAMABAD PAKISTAN

### CONFERENCE HIGHLIGHTS

- Live Surgery Workshop
- State-of-the-art lectures by national & international experts
- Case-based discussions
- Breakfast with Experts
- Eyebrows & Beard Hair Transplant
- Body Hair Transplant
- Long Hair FUE
- Exhibition of pharma & electro-medical equipment
- Social Programs

With Full Support of  
**Hair Restoration Society of Pakistan**



**Workshop Host**  
**Dr. Rana Irfan**  
MBBS, FISHRS



**Workshop Chair**  
**Dr. Shady El-Maghraby**  
MD, MSc, FISHRS



📍 Serena Hotel, Islamabad

### REGISTRATION OPEN

- ✉ [info@ishrslswpk.com](mailto:info@ishrslswpk.com)
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INTERNATIONAL SOCIETY OF HAIR RESTORATION SURGERY

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- Critical Thinking
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- FUE & LSE



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**Samuel M. Lam, MD, FACS, FISHRS**  
**Steven Gabel, MD, FACS, FISHRS**

Assistant Course Director:  
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# INTERNATIONAL SOCIETY OF HAIR RESTORATION SURGERY



## DENVER2024

**32ND WORLD CONGRESS OCT 17-19**  
**WITH LIVE SURGERY WORKSHOP OCT 15**

Join us for a Live Surgery Workshop on October 15 and  
the World Congress from October 17-19.

The ISHRS World Congress provides the highest quality  
education for hair restoration surgeons.

**32NDANNUAL.ORG**

## SAVE THE DATE

TUESDAY 15	WEDNESDAY 16	THURSDAY 17	FRIDAY 18	SATURDAY 19
Live Surgery Workshop	Pre-Courses	ISHRS World Congress		

## 2024 ABHRS ORAL AND WRITTEN EXAMINATIONS

# APPLY NOW

## BOOTH SPECIAL

Submit your application by January 31, 2024 and receive \$250 OFF your application fee ♦ May 2024 Oral Exam will be in Milan, Italy with the ISHRS LSW/SiTri Conference ♦ August 2024 Written Exam will be virtual via PearsonVUE computer-based testing.

For more information visit [abhrs.org](https://abhrs.org)

## JOIN THE ABHRS

### Benefits Include

- ♦ Join a group of 200+ Hair Surgeons from over 40 countries.
- ♦ Use of ABHRS logo on your website and marketing materials.
- ♦ Increase your visibility through ABHRS website listings.
- ♦ Distinguish your practice from others in your area and worldwide.
- ♦ Option to hold ABHRS and IBHRS Certificates.
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