

#ISHLT2021



# ISHLT 2021

## DAILY ACCESS



## Sunday, 25 April, 2021



### Log In Information

The virtual platform for ISHLT2021 is now available! Use the button below to log in.

**LOG IN TO  
ISHLT2021**

*Chrome, Firefox, and Safari are recommended for this virtual experience.  
Microsoft Edge or Internet Explorer may not work.*

The mobile app for ISHLT2021, **sponsored by Medtronic**, is now live. Use the app to build your schedule, attend scientific sessions on the go, and get handy reminders about the meeting.

**DOWNLOAD NOW**



## Today's Highlights

When you log into the platform, click **All Sessions** under **Program** in the navigation, and click "Sun, Apr 25" to view live sessions for today. **Remember that all sessions in the platform will appear in your local time zone.** Here are a few highlights coming up today.

9:45 – 11:15 a.m. EDT: **ORAL SESSION 16: Early Career and Trainees Clinical Case Dilemmas: The Best of the Best** (ALL)

In this session, the four top scoring case report submissions (one from each core therapy: Advanced Heart Failure and Transplantation, Advanced Lung Failure and Transplantation, Mechanical Circulatory Support, and Pulmonary Vascular Disease) will be presented by early career professionals and trainees who are first authors. Expert senior clinicians are invited to discuss the intricacies of these cases and share clinical pearls.

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1:15 – 2:15 p.m. EDT: **WORKSHOP 07: Let's Talk about Sex, Baby! Intimacy in MCS and Transplant Patients**(MCS)

This multidisciplinary symposium focuses on issues specific to sexual intimacy and fertility in patients receiving device therapies, cardiac or lung transplantation.



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4:00 – 6:00 p.m. EDT: **PLENARY 2: PLENARY Session** (ALL)

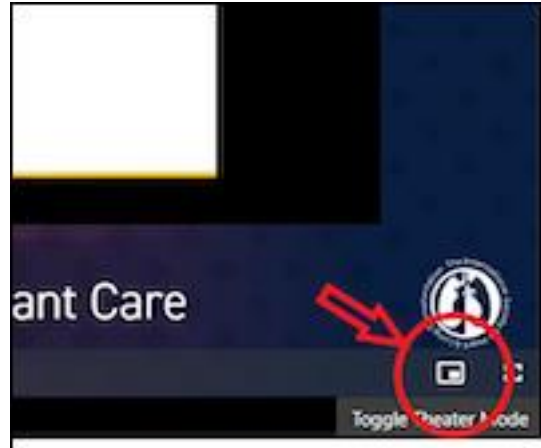
This Plenary session will explore the immunosuppressive drug pipeline in development, interspecies chimeras and the waitlist, and myocardial recovery during MCS, among other topics. The highlight of this session will be the announcement of the recipient of the ISHLT 2021 Lifetime Achievement Award.



## Helpful Hints and Tips

### Need to multitask?

You can keep a miniature version of a livestreamed session in the bottom corner of your screen by using the Picture in Picture tool. Click the Picture in Picture icon (shown in the figure below) to pop-out the video. It will appear as a small window on your screen that can be dragged to the desired position independently of your browser. When you're done with this mode, click the icon with the arrow to put the video back in the platform.



*This feature will only work in a browser version of the platform.*



## Networking Lounge Schedule

To access these first-come, first-served lounges, click **Networking Lounges** in the navigation. Click **Join Lounge** to enter an open lounge, or click the **star** on the tile of the lounge you want to attend later to add it to your itinerary.

**12:30 – 1:15 p.m. EDT**

- **Professional Community Networking Lounge: Cardiology**  
*Open Social Hour*

- **Professional Community Networking Lounge: Nursing and Allied Health, supported by Medtronic**  
*Discussing Adherence: The Good, the Bad, and the Ugly*
- **Professional Community Networking Lounge: Pediatrics (Lounge 1 & 2), sponsored by Medtronic**  
*Lounge 1 discussing lung disease, transplantation, and PVD;  
Lounge 2 discussing heart failure, transplanation, and integration of pediatrics into ISHLT*
- **Committee Networking Lounge : Early Career and Trainee**  
*Discussing new ISHLT opportunities for Trainees*



## Poster Office Hours

Have questions for the presenters? **Poster Office Hours** have been scheduled throughout the meeting to give attendees the opportunity to interact directly with poster presenters. Office Hours include video chat, are 30 minutes in length, and permit up to ten attendees to be in the "office" of a presenter at any given time. Check out the schedule below to see today's office hours for each poster session topic. To view them in the platform, tap **Office Hours** in the navigation to see the next upcoming posters and filter by topic.

- **12:00 – 12:30 p.m. EDT:**
  - LUNG: Outcomes
  - LUNG: Post-Transplant Complications
- **2:30 – 3:00 p.m. EDT:**
  - HEART: Infectious Diseases including COVID-19
  - LUNG: Basic Science and Translational Research
  - MCS: Pediatrics
- **3:00 – 3:30 p.m. EDT:**
  - HEART: Pediatrics
  - LUNG: Infectious Diseases including COVID-19
  - MCS: Basic Science and Translational Research
- **3:30 – 4:00 p.m. EDT:**
  - HEART: Basic Science and Translational Research
  - LUNG: Pediatrics
  - MCS: Infectious Diseases including COVID-19



## Industry Events

ISHLT2021 is a great opportunity to connect with industry partners. Click **Industry Showcase** in the navigation to chat with and see resources from our industry partners. When viewing **All Sessions** in the **Program**, click “Non-CME Industry Symposia” in the navigation to see industry provided sessions on their products, solutions, and innovations.

### 11:30 a.m. – 12:30 p.m. EDT

- **CareDx** – Non-CME Industry Symposium: *HeartCare: The Utility of Multi-Modality in Transplant Patient Care*
- **Abiomed** – Non-CME Industry Symposium: *Optimizing Outcomes with Impella 5.5® with SmartAssist®*

### 2:30 – 3:30 p.m. EDT

- **Altavant Sciences** – Non-CME Industry Symposium: *Serotonin Pathobiology in Pulmonary Arterial Hypertension (PAH) and Phase 2b Investigation of the Novel Therapy Rodatristat Ethyl (RE) in WHO Group 1 PAH*



## Yesterday's Highlights

Yesterday kicked off the first day of ISHLT2021, bringing more than 2,500 attendees together from around the world. Highlights can be found below.

### ***Opening Plenary Session Gathers Worldwide ISHLT2021 Audience***

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The opening plenary session yesterday was the first gathering of the entire ISHLT community since 2019. The session featured reports from **Peter Hopkins, FRACP**, ISHLT Program Chair, and **Joseph Rogers, MD**, ISHLT President.



The centerpiece of the plenary was a riveting keynote address from **Richard Harris, MD**, an anesthesiologist who was instrumental in the rescue of 12 boys, aged 11 to 16, from the flooded Tham Luang Nang Non Cave in Chiang Rai province in Thailand. The session outlines one of the most extraordinary international rescue efforts in modern history, a triumph of meticulous planning and preparation against relentless logistical challenges... and, as Dr. Harris said, “a slightly offlabel use of ketamine.”

Following on the theme of managing adversity, **Tiago Machuca, MD, PhD**, presented a featured abstract entitled *International Experience with Lung Transplantation for COVID-19 associated Acute Respiratory Distress Syndrome*. The presentation explores listing criteria, results, intraoperative challenges, and outcomes post-transplant. **Andrew Fisher, PhD, FRCP**, led a Q&A discussion with Dr. Machuca after the presentation of the abstract.

Although Richard Harris’s lecture was a one-day-only engagement, the rest of the plenary session will be available for on-demand viewing on the platform until Friday, 30 July, 2021.

## ***2020 Lifetime Achievement Award Winners: Laudation and Recipient Lecture***

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At the end of the plenary session, ISHLT recognized the recipients of the 2020 Lifetime Achievement Award. **Jack Copeland, MD**, ISHLT Past President, presented a moving laudation of 2020 Lifetime Achievement Award winner **Michael Hess, MD**, one of the founders of ISHLT and its first President, who died in 2019.

***Watch a quick video honoring Michael Hess on the ISHLT YouTube channel.***



**Jim Kirklin, MD**, the second 2020 Lifetime Achievement Award winner, presented a recipient lecture to close the plenary session, entitled “The History of ISHLT: Through the lens of pioneers, Presidents, and prescient luminaries.” His talk explored a historical perspective of ISHLT, focusing in part on the many visionaries who have led the Society at various points in its history.

The talk also highlighted some of the most important breakthroughs and milestones in the Society’s history, such as the creation of the Journal of Heart and Lung Transplantation, the genesis of the Caves Award, and much more. Thank you to Dr. Kirklin for all of his contributions to the Society!

***Watch a quick video honoring Jim Kirklin, MD, on the ISHLT YouTube channel.***

Both of these addresses will be available as part of on-demand viewings of Plenary 01 on the platform until 30 July, 2021.

## ***Joint Symposia: ISHLT/AST Exploration of Heart/Kidney Transplantation***

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Saturday featured the first of three **joint symposia** at ISHLT2021, featuring a collaboration with ISHLT and the **American Society of Transplantation (AST)**. This joint symposium featured six individual talks:



- *The Pathophysiology of Cardio-Renal Disease Leading to End Organ Failure*, presented by **Juan B. Ivey-Miranda, MD**, of the Instituto Mexicano del Seguro Social, Ciudad de Mexico, Mexico
- *Reversible or Irreversible Kidney Damage: How Do I Know? Indications for Heart-Kidney Transplantation*, presented by **Richard Formica, MD**, of the Yale School of Medicine, New Haven, CT USA
- *Sensitization in Heart-Kidney Transplantation*, presented by **Darshana Dadhania, MD, of Weill Cornell Medicine, New York, NY USA**
- *Interdisciplinary Management Strategies for Cardio-Renal Syndrome: Tools in our Arsenal*, presented by **Michael M. Givertz, MD**, of Brigham & Women's Hospital, Boston, MA USA
- *The Ethics of Dual Organ Transplantation: Evaluating Fairness in Organ Allocation*, presented by **Jayme Locke, MD, MPH**, of the University of Alabama at Birmingham, Birmingham, AL USA
- *Partners for Life: Monitoring and Caring for the Heart and Kidney Allografts*, presented by **Luciano Potena, MD, PhD**, of the University of Bologna, Bologna, Italy

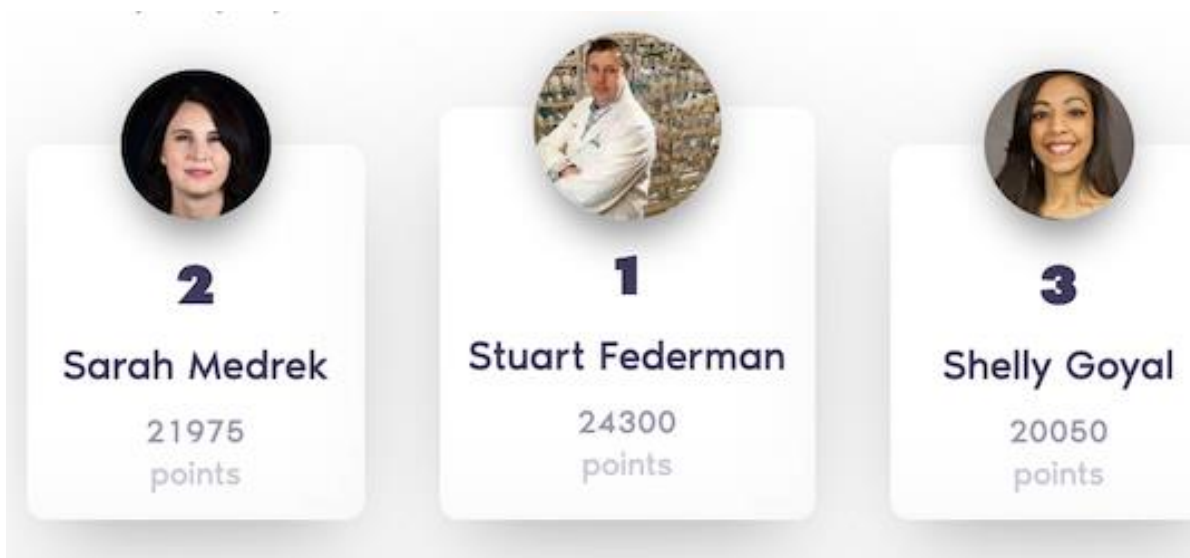
The symposium overall generated an interesting conversation about shared concerns, challenges, and issues across heart and kidney transplantation. If you missed it, the session will be available for viewing on-demand until 30 July, 2021.





## Game Leaderboard

Want to play a game? Click **Game** in the navigation of the platform to play ours. Click **My Tasks** to see what you need to do to earn points in the platform. The attendee with the most points prior to the start of the Closing Plenary Session at 4:00 p.m. EDT on Wednesday, 28 April will receive a new set of Apple AirPods Pro.



*Current Leaders as of Saturday, 24 April at 9:00 p.m. EDT*



## Social Media Posts

Are you following along on social media? There's a great conversation going. Click **Activity Feed** in the platform to see all the current discussion posts inside the platform and view the Twitter feed on the left, or visit the **#ISHLT2021** hashtag on Twitter to tap into the most current version of the conversation.





## X-CD Tech Support Information

Having trouble inside the platform? Click **Technical Live Chat Support** at the bottom of the navigation menu. This live chat widget will connect you with someone at X-CD who can help you with technical issues with the platform.

Not able to get into the platform? Scroll to the top of the email and click the LOG IN NOW button.



## ISHLT Help Desk

Need to talk to someone at ISHLT? In the platform, click **ISHLT Live Chat Support** at the bottom of the navigation menu. This live chat widget will connect you with an ISHLT staff member for assistance. If you're not able to reach us via chat, contact ISHLT at [meetings@ishlt.org](mailto:meetings@ishlt.org) or call us at +1-972-490-9495.

**PARAGONIX**

### When A Life Is On The Line

Pairing the performance of Paragonix real-time data to connect teams no matter where they are

The image shows a smartphone displaying a 'Tracking' application. The screen features a map with a location marker, a 'Tracking' title, and two temperature readings: 4.50°C and 19.29°C. The background of the banner is dark with a geometric pattern.

Thank you to our ISHLT2021 supporters.

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