#### **Learner Notification**

International Society for Heart & Lung Transplantation 2024 ISHLT Academies April 9, 2024 Prague, Czech Republic

#### **Acknowledgement of Financial Commercial Support**

No financial commercial support was received for this educational activity.

## **Acknowledgement of In-Kind Commercial Support**

No in-kind commercial support was received for this educational activity.

## **Satisfactory Completion**

Learners must complete an evaluation form to receive a certificate of completion. Your chosen Academy must be attended in its entirety. Partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

## **Physicians**



Accreditation Statement - The International Society for Heart & Lung Transplantation (ISHLT) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation Statement - ISHLT designates this live activity for a maximum of 7.00 AMA PRA Category 1 Credit(s)<sup>TM</sup> (PEDS Academy is 7.00 hours, MCS Academy is 3.25 hours, HFTX Academy is 3.00 hours). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### Joint Accreditation Statement



In support of improving patient care, this activity has been planned and implemented by Amedco LLC and International Society for Heart & Lung Transplantation. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Amedco Joint Accreditation #4008163.

## **Nurses (ANCC) Credit Designation**

Amedco LLC designates this activity for a maximum of 7.00 ANCC contact hours.

### Objectives - After Attending This Program You Should Be Able To

## **ISHLT/PHTS Academy Core Competencies in Pediatrics**

Apply the general concepts, indications, contraindications, and management principles of pediatric patients who are evaluated for and receive a cardiac or lung transplantation including immunosuppressive and preventative medication regimens, identifying what is needed to ensure the highest level of optimization for the thoracic pediatric candidate, evaluate what is involved in the transition to adult care and ethical considerations including organ allocation and re-transplantation.

## **ISHLT Academy Master Class in Mechanical Circulatory Support**

Apply the best intervention while a patient is on MCS, including management of valvular disease and the impact of weight loss and other drugs on MCS patients. Evaluate the data regarding GI bleeding with centrifugal pumps; myocardial recovery and weaning from LVADs. Assess the various anticoagulation strategies and determine the need for new guidelines.

## **ISHLT Academy Master Class in Heart Failure and Transplantation**

Apply knowledge on how to expand and improve donor selection, while recognizing the increasing complexity of the growing population of patients in need of heart transplantation. Determine the risks and survival benefits of transplantation in cardiogenic shock. Assess invasive/non-invasive techniques for rejection monitoring and the diagnostic algorithm. Evaluate knowledge of promising new approaches on Antibody Mediated Rejection (AMR).

# **Disclosure of Conflict of Interest**

The following table of disclosure information is provided to learners and contains the relevant financial relationships that each individual in a position to control the content disclosed to Amedco. All of these relationships were treated as a conflict of interest, and have been resolved. (C7 SCS 6.1---6.2, 6.5)

All individuals in a position to control the content of CE are listed in the agenda. If their name is not listed below, they disclosed that they had no financial relationships with a commercial interest.

First Name	Last Name	Name of Commercial Interest(s)	Nature of Relationship(s)
Christian	Benden	Mallinckrodt Pharmaceuticals; Vertex	Speakers Bureau Fee; Speakers
		Pharmaceuticals; Zambon Pharma	Bureau Fee; Consulting/Advisory Fee
Filio	Billia	Abbott Laboratories	Research Grant Funds
Charles	Canter	CareDx; MyoKardia; Novartis; Mayo	Consulting/Advisory Fee;
		Clinic; Tenaya; Merck	Consulting/Advisory Fee; Research
			Grant Funds; DSMB committe chair;
			Research Grant Funds; Research
			Grant Funds
Lara	Danziger-Isakov	Astellas; Ansun BioPharma; Merck;	Contracted clinical research paid to
		Pfizer; Takeda; GSK; Roche	institution AND consulting fees;
		Diagnostics; AiCuris	Contracted clinical research paid to
			institution; Contracted clinical
			research paid to institution;
			Contracted clinical research paid to
			institution; Contracted clinical
			research paid to institution
			AND consulting fees;
			Consulting/Advisory Fee;
			Consulting/Advisory Fee; Contracted
			clinical research paid to institution
Ryan	Davies	Abbott Inc; Abiomed inc	Consulting/Advisory Fee;
<i>i</i> -			Consulting/Advisory Fee
Shriprasad	Deshpande	Natera	One time speaker fee for a lunch and
			learn.
Stavros	Drakos	ABBOTT; NOVARTIS; PFIZER	Consulting/Advisory Fee; Research
			Grant Funds; Research Grant Funds
Jeffrey	Feinstein	Gradient Denervation Technologies;	Company Co-founder; consultant;
		United Therapeutics	own stock options. Note - device
			under development has not come to
			market yet; Research Grant Funds
Shelley	Hall	Abbott; Abiomed; Evaheart; Natera;	Consulting/Advisory Fee for all
		CareDx	companies
Manreet	Kanwar	Abiomed; CareDx; Corwave; Abbott	Consulting/Advisory Fee;
			Consulting/Advisory Fee; Unpaid;
			Consulting/Advisory Fee
Peter	MacDonald	Novartis; Novartis; AstraZeneca;	Research Grant Funds;
		Amgen; Infensa Biologics	Consulting/Advisory Fee;
			Consulting/Advisory Fee; Research
			Grant Funds; Stocks/Stock Options
Mandeep	Mehra	Abbott; Leviticus; NupulseCV;	Consulting/Advisory Fee for all
		Transmedics; Fineheart; Moderna;	companies
		Janssen; Mesoblast; Paragonix;	
		Natera	

First Name	Last Name	Name of Commercial Interest(s)	Nature of Relationship(s)
Anna	Meyer	Abiomed	Speakers Bureau Fee
Ivan	Netuka	Abbott Int.; CARMAT SA;	Consulting/Advisory Fee;
		LeviticusCardio Ltd.; FineHeart SA	Consulting/Advisory Fee;
			Stocks/Stock Options;
			Consulting/Advisory Fee
David	Peng	Berlin Heart	Data safety monitoring board
			member for the ACTIVE Driver study
Gabriel	Sayer	Abbott	Consulting/Advisory Fee
Stephan	Schueler	Adjucor	Consulting/Advisory Fee
Scott	Silvestry	abiomed; abbott; Medtronic;	Consulting/Advisory Fee;
		Syncardia; Carmat	Consulting/Advisory Fee;
			Consulting/Advisory Fee;
			Consulting/Advisory Fee; Data
			Monitoring Safety Board
Brigitte	Stiller	Bristol-Myers Squibb GmbH & Co.	Research Grant Funds; Research
		KGaA; Novartis; Janssen-Cilag GmbH;	Grant Funds; Research Grant Funds;
		MSD Sharp & Dohme GmbH	Research Grant Funds
Stuart	Sweet	CareDx	Consulting/Advisory Fee
Jeffrey	Teuteberg	Abbott; Abiomed; CareDx; CareDx;	Consulting/Advisory Fee;
		Paragonix; Takeda; Medtronic;	Consulting/Advisory Fee;
		Cytokinetics	Consulting/Advisory Fee; Speakers
			Bureau Fee; Speakers Bureau Fee;
			Consulting/Advisory Fee; Speakers
			Bureau Fee; Speakers Bureau Fee
Nir	Uriel	Livemerric; Leviticus; Revamp;	Consulting/Advisory Fee;
		Abbott; Abiomed; Fire1	Consulting/Advisory Fee;
			Consulting/Advisory Fee; Research
			Grant Funds; Research Grant Funds;
			Research Grant Funds
Daniel	Zimpfer	Abbott; Medtronic; Edwards; Berlin	Consulting/Advisory Fee
		Heart	

# **How to Get Your Certificate**

- 1. Go to <a href="http://ishlt.cmecertificateonline.com/">http://ishlt.cmecertificateonline.com/</a>
- 2. Click on the "2024 ISHLT Academies" link.
- 3. Evaluate the meeting and click the hyperlink provided on the last page to claim your credit certificate.
- 4. Save/Download/Print all pages of your certificate for your records.
- 5. If you lose your certificate, or need help, go to help.cmecertificateonline.com

Questions? Email Certificate@AmedcoEmail.com