

Learner Notification

International Society for Heart & Lung Transplantation (ISHLT)
41st Annual Meeting & Scientific Sessions Virtual Experience
April 24 – 28, 2021
Live Virtual

Acknowledgement of Financial Commercial Support

Abbott
Medtronic
United Therapeutics

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 sessions must be attended in their entirety as 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 (ACCME)

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

Credit Designation Statement - ISHLT designates this live virtual activity for a maximum of 32.00 *AMA PRA Category 1 Credits*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Accreditation Statement



In support of improving patient care, this activity has been planned and implemented by Amedco LLC and ISHLT. 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.

JOINTLY ACCREDITED PROVIDER[®]
INTERPROFESSIONAL CONTINUING EDUCATION

Nurses (ANCC) - Credit Designation Statement - Amedco LLC designates this live virtual activity for a maximum of 32.00 ANCC contact hours.

Pharmacists (ACPE) - Credit Designation Statement - Amedco LLC designates this live virtual activity for a maximum of 32.00 knowledge-based CPE contact hours. Event UAN: JA4008163-9999-21-069-L04-P. **NOTE to Pharmacists: The only official Statement of Credit is the one you pull from CPE Monitor. You must request your certificate within 30 days of the activity to meet the deadline for submission to CPE Monitor.**

Transplant Coordinators (ABTC)

The American Board for Transplant Certification (ABTC) has approved this educational offering for up to 32.00 Category I Continuing Education Points for Transplant Certification (CEPTCs). Provider #: 221-25.

Objectives - After Attending This Program You Should Be Able To

1. The latest information and approaches regarding transplant research, surgical techniques, medical therapies, donor management and patient management for the treatment of patients suffering from advanced heart and lung disease.
2. The state-of-the art treatment approaches, risk factors, risk management approaches, patient selection criteria, disease prevention strategies, outcome implications and psychosocial management strategies for patients with advanced heart and lung failure
3. Emerging technologies, medical advances and the clinical applications of basic science models of advanced heart and lung disease management and prevention

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	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Iki	Adachi	Medtronic	Consultant	Jon	Kobashigawa	Novartis	Consultant
Iki	Adachi	Jarvik	Consultant	Jon	Kobashigawa	Sana Biotechnology	Consultant
Iki	Adachi	BiVACOR	Consultant	Jon	Kobashigawa	Sanofi-Aventis	Consultant
Iki	Adachi	Berylin Heart	Consultant	Jon	Kobashigawa	Sanofi-Genzyme Inc	Grant/Research Support
Iki	Adachi	Sony-Olympus Medical Solutions	Consultant	Jon	Kobashigawa	TransMedics	Scientific Medical Advisor
Sophia	Airhart	Bayer	Speaker's Bureau	Nicholas	Kolaitis	United Therapeutics	Consultant
William	Auger	Bayer	Scientific/Medical Advisory Board Member	Nicholas	Kolaitis	Bayer	Other Advisory Board Member
William	Auger	Cereno	Consultant	Nicholas	Kolaitis	United Therapeutics	Other Advisory Board Member
William	Auger	Actelion	Consultant	Jasleen	Kukreja	Lung Bioengineering	Consultant
Roberto	Badagliacca	UT	Grant/Research Support	Hrshikesh	Kulkarni	InDemic	Consultant
Roberto	Badagliacca	Ferrer	Grant/Research Support	Hrshikesh	Kulkarni	Alexion Pharmaceuticals	Grant/Research Support
Roberto	Badagliacca	Dompè	Grant/Research Support	Jodie	Lantz	Abbott	Consultant
Roberto	Badagliacca	Bayer	Speaker's Bureau	Christine	Lau	nhlbi R01 REGADENOSON	Grant/Research Support
Roberto	Badagliacca	MSD	Speaker's Bureau	Christine	Lau	Regadeoson in COVID patients	Patent Holder
Roberto	Badagliacca	GSK	Speaker's Bureau	Christine	Lau	nhlbi r01	Other Research Support
Roberto	Badagliacca	UT	Speaker's Bureau	Pascal	Leprince	Medtronic	Consultant
Roberto	Badagliacca	Ferrer	Speaker's Bureau	Pascal	Leprince	Edwards	Grant/Research Support
Roberto	Badagliacca	Dompè	Speaker's Bureau	Pascal	Leprince	Medtronic	Grant/Research Support

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Roberto	Badagliacca	Galenica	Speaker's Bureau	Pascal	Leprince	Abbott	Grant/Research Support
Roberto	Badagliacca	AOP	Speaker's Bureau	Pascal	Leprince	Abiomed	Grant/Research Support
Roberto	Badagliacca	MSD	Other Advisory Board Member	Pascal	Leprince	Syncardia	Scientific Medical Advisor
Roberto	Badagliacca	UT	Other Advisory Board Member	George	Letsou	Corinnova	Scientific Medical Advisor
Roberto	Badagliacca	Dompè	Other Advisory Board Member	Sern	Lim	Abbott	Speaker's Bureau
Roberto	Badagliacca	AOP	Other Advisory Board Member	JoAnn	Lindenfeld	AstraZeneca	Consultant
David	Baran	Maquet	Consultant	JoAnn	Lindenfeld	Boehringer Ingelheim	Consultant
David	Baran	Abiomed	Consultant	JoAnn	Lindenfeld	CVRx	Consultant
David	Baran	Procyron	Consultant	JoAnn	Lindenfeld	Edwards	Consultant
David	Baran	Livanova	Consultant	JoAnn	Lindenfeld	Impulse Dynamics	Consultant
David	Baran	Pfizer	Speaker's Bureau	JoAnn	Lindenfeld	VWave	Consultant
David	Baran	Novartis	Speaker's Bureau	JoAnn	Lindenfeld	Abbott	Consultant
Sonja	Bartolome	Janssen	Scientific Medical Advisory Board	JoAnn	Lindenfeld	AstraZeneca	Grant/Research Support
Maurice	Beghetti	Actelion	Consultant	JoAnn	Lindenfeld	Volumetrix	Grant/Research Support
Maurice	Beghetti	Bayer	Consultant	JoAnn	Lindenfeld	Sensible Medical	Grant/Research Support
Maurice	Beghetti	Acceleron	Consultant	JoAnn	Lindenfeld	AstraZeneca	Consultant
Maurice	Beghetti	Elililly	Consultant	JoAnn	Lindenfeld	Boehringer Ingelheim	Consultant
Maurice	Beghetti	Orpha	Consultant	JoAnn	Lindenfeld	CVRx	Consultant
Maurice	Beghetti	GSK	Consultant	JoAnn	Lindenfeld	Edwards	Consultant
Maurice	Beghetti	Idorsia	Consultant	JoAnn	Lindenfeld	Impulse Dynamics	Consultant
Maurice	Beghetti	Actelion	Grant/Research Support	JoAnn	Lindenfeld	VWave	Consultant
Maurice	Beghetti	Bayer	Grant/Research Support	JoAnn	Lindenfeld	Abbott	Consultant
Christian	Benden	THERAKOS UK	Speaker's Bureau	JoAnn	Lindenfeld	Boston Scientific	Consultant
Christian	Benden	VERTEX Pharmaceuticals	Speaker's Bureau	JoAnn	Lindenfeld	AstraZeneca	Grant/Research Support
Christian	Benden	THERAKOS UK	Speaker's Bureau	JoAnn	Lindenfeld	Volumetrix	Grant/Research Support
Christian	Benden	VERTEX Pharmaceuticals	Speaker's Bureau	JoAnn	Lindenfeld	Sensible Medical	Grant/Research Support

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Raymond	Benza	Bayer	Scientific Medical Advisor	Sandra	Lindstedt	Xintela	Grant/Research Support
Raymond	Benza	Unites therapeutics	Scientific Medical Advisor	Angela	Lorts	Abbott	Consultant
Raymond	Benza	Cereno	Scientific Medical Advisor	Angela	Lorts	Syncardia	Consultant
Raymond	Benza	Liquidia	Scientific Medical Advisor	Angela	Lorts	Abiomed	Scientific Medical Advisor
Alexander	Bernhardt	Abbott	Consultant	Angela	Lorts	Syncardia	Scientific Medical Advisor
Alexander	Bernhardt	Medtronic	Consultant	Angela	Lorts	Abbott	Speaker's Bureau
Alexander	Bernhardt	Novartis	Speaker's Bureau	Angela	Lorts	Abbott	Travel Education Grant
Alexander	Bernhardt	Abiomed	Consultant	Angela	Lorts	Medtronic	Travel Education Grant
Alexander	Bernhardt	BerlinHeart	Consultant	Angela	Lorts	Berlin	Other Financial or Material Support
Alexander	Bernhardt	AstraZeneca	Speaker's Bureau	Brian	Lowes	Union Pacific	Consultant
Alejandro	Bertolotti	Abbott	Consultant	Brian	Lowes	Abbott	Consultant
Edo	Birati	Medtronic	Consultant	Me-Linh	Luong	Pfizer	Grant/Research Support
Edo	Birati	Impulse Dynamics	Consultant	Me-Linh	Luong	Avir Pharma	Scientific Medical Advisor
Emily	Blumberg	Merck	Grant/Research Support	Gregory	Macaluso	Novartis	Consultant
Emily	Blumberg	Takeda	Grant/Research Support	Andrew	Mardis	AstraZeneca	Speaker's Bureau
Emily	Blumberg	Hologic	Grant/Research Support	Andrew	Mardis	Boehringer Ingelheim	Speaker's Bureau
Emily	Blumberg	Amplix (DSMB)	Other Advisory Board Member	Tereza	Martinu	Sanofi	Grant/Research Support
Pramod	Bonde	Bonde Innovations LLC	Owner	Tereza	Martinu	APCBio	Grant/Research Support
Pramod	Bonde	R2TPS LLC	Owner	Tereza	Martinu	APCBio	Consultant
Pramod	Bonde	KaNa DH LLC	Owner	Hiromi	Matsubara	GSK	Speaker's Bureau

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Pramod	Bonde	JSimple LLC	Owner	Hiromi	Matsubara	Bayer Ltd	Speaker's Bureau
Sebastien	Bonnet	Actelion	Consultant	Hiromi	Matsubara	Janssen	Speaker's Bureau
Sebastien	Bonnet	Allienaire	Consultant	Hiromi	Matsubara	Pfizer Japan Inc	Speaker's Bureau
Sebastien	Bonnet	HVL therapeutic inc	Corporate Board Member	Hiromi	Matsubara	Nippon Shinyaku Co Ltd	Speaker's Bureau
Sebastien	Bonnet	Janssen	Other Advisory Board Member	Hiromi	Matsubara	Kaneka Medix Corporation	Speaker's Bureau
Michael	Burch	Novartis	Scientific Medical Advisor	Hiromi	Matsubara	Janssen	Other Advisory Board Member
Charles	Canter	Novartix	Grant/Research Support	Hiromi	Matsubara	United Therapeutics	Other Advisory Board Member
Charles	Canter	Myocardia	Scientific Medical Advisor	Dana	McGlothlin	United Therapeutics	Grant/Research Support
Allison	Carroll	Astra Zeneca	Grant/Research Support	Michael	McInnis	Bayer	Speakers Bureau
Ari	Cedars	Medtronic	Consultant	Valerie	McLaughlin	Actelion Pharmaceuticals, Ltc.	Consultant
Ari	Cedars	Syncardia	Consultant	Valerie	McLaughlin	Accerelon	Consultant
Daniel	Chambers	Galapagos NV	Grant/Research Support	Valerie	McLaughlin	Bayer	Consultant
Daniel	Chambers	Seqbio Pty Ltd	Owner	Valerie	McLaughlin	Caremark	Consultant
Daniel	Chambers	Roche	Travel Education Grant	Valerie	McLaughlin	CiVi Biopharma	Consultant
Edward	Chan	Veran Medical Technologies	Consultant	Valerie	McLaughlin	United Therapeutics	Consultant
Stephen	Chan	United Therapeutics	Consultant	Valerie	McLaughlin	Altavant	Consultant
Stephen	Chan	Pfizer	Grant/Research Support	Valerie	McLaughlin	Gossamer Bio	Consultant
Stephen	Chan	Actelion	Grant/Research Support	Valerie	McLaughlin	Liquidia	Consultant
Stephen	Chan	AHA	Grant/Research Support	Valerie	McLaughlin	Actelion Pharmaceuticals, Ltc.	Grant/Research Support
Stephen	Chan	ALA	Grant/Research Support	Valerie	McLaughlin	Accerelon	Grant/Research Support
Stephen	Chan	Friedreich's Ataxia Research Alliance	Grant/Research Support	Valerie	McLaughlin	United Therapeutics	Grant/Research Support

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
David	Chang	Mesoblast	Grant/Research Support	Valerie	McLaughlin	Reata Pharmaceuticals	Grant/Research Support
David	Chang	Amgen	Grant/Research Support	Valerie	McLaughlin	SonoVie	Grant/Research Support
David	Chang	Biocardia	Grant/Research Support	Valerie	McLaughlin	Gilead	Grant/Research Support
David	Chang	Abbott Laboratories	StockShareholder	Valerie	McLaughlin	Actelion Pharmaceuticals, Ltc.	Other Advisory Board Member
David	Chang	AbbVie, Inc.	StockShareholder	Valerie	McLaughlin	Actelion Pharmaceuticals, Ltc.	Other Research Support
David	Chang	Repligen	StockShareholder	Valerie	McLaughlin	Actelion Pharmaceuticals Ltd.	Other Advisory Board Member
David	Chang	Amarin	StockShareholder	Tanya	McWilliams	Actelion	Scientific/Medical Advisory Board Member
Leway	Chen	Abbott	Consultant	Tanya	McWilliams	Actelion	Speaker's Bureau
Jennifer	Chow	Merck	Grant/Research Support	Mandeep	Mehra	Medtronic	Consultant
Monica	Colvin	CareDX	Grant/Research Support	Mandeep	Mehra	Mesoblast	Consultant
Monica	Colvin	Abbott	Other Research Support	Mandeep	Mehra	Janssen	Consultant
Jennifer	Conway	Abbott	Unrestricted education grant	Mandeep	Mehra	Baim Institute for Clinical Research	Consultant
Jennifer	Conway	Abbott	Grant/Research Support	Mandeep	Mehra	Portola	Consultant
Jennifer	Conway	Abbott	Travel Education Grant	Mandeep	Mehra	Bayer	Consultant
Jack	Copeland	SynCardia Systems Inc	Consultant	Mandeep	Mehra	Triple Gene	Consultant
Hannah	Copeland	Paragonix	Consultant	Mandeep	Mehra	Abbott	Consultant
Hannah	Copeland	Bridge to Life	Consultant	Mandeep	Mehra	NupulseCV	Scientific Medical Advisor
Hannah	Copeland	Paragonix	Consultant	Mandeep	Mehra	Fineheart	Scientific Medical Advisor
Hannah	Copeland	Bridge to Life	Consultant	Mandeep	Mehra	Leviticus	Scientific Medical Advisor
William	Cornwell	Medtronic	Consultant	Olaf	Mercier	MSD	Consultant

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William	Cornwell	Medtronic	Grant/Research Support	Olaf	Mercier	Bridge to life	Scientific Medical Advisor
William	Cornwell	Medtronic	Other Advisory Board Member	Olaf	Mercier	Astra Zeneca	Other Advisory Board Member
Paul	Corris	Johnson and Johnson	Other Research Support	Jonathan	Messika	CSL Behring	Travel Education Grant
Andrew	Courtwright	Boehringer Ingelheim	Research Grant Site Principal Investigator	Bart	Meyns	Abiomed	Grant/Research Support
Rachel	Crackett	Jannssen	Other Advisory Board Member	Bart	Meyns	Berlin Heart	Grant/Research Support
Rachel	Crackett	Bayer	Other Advisory Board Member	Lisa	Mielniczuk	Janssen	Consultant
Rachel	Crackett	Actelion	Scientific/Medical Advisory Board Member	Lisa	Mielniczuk	Pulmonary Hypertension Association of Canada	Corporate Board Member
Rachel	Crackett	Bayer	Scientific/Medical Advisory Board Member	Lisa	Mielniczuk	Heart and Stroke Foundation of Canada	Grant/Research Support
Maria	Crespo-Leiro	Novartis	Consultant	Lisa	Mielniczuk	Janssen	Scientific Medical Advisor
Maria	Crespo-Leiro	Vifor	Consultant	Lisa	Mielniczuk	University of Ottawa	Other Research Support
Maria	Crespo-Leiro	AstraZeneca	Consultant	Oliver	Miera	Berylin Heart	Speaker's Bureau
Maria	Crespo-Leiro	Astellas	Consultant	Orla	Morrissey	Merck, Sharp and Dohme	Grant/Research Support
Maria	Crespo-Leiro	Novartis	Consultant	Orla	Morrissey	Merck, Sharp and Dohme	Scientific Medical Advisor
Maria	Crespo-Leiro	Vifor	Consultant	Orla	Morrissey	Gilead Sciences	Speaker's Bureau
Maria	Crespo-Leiro	AstraZeneca	Consultant	Orla	Morrissey	Pfizer	Speaker's Bureau
Maria	Crespo-Leiro	Astellas	Consultant	Ivan	Netuka	Abbott Inc.	Consultant
Marcelo	Cypel	Lung Bioengineering	Consultant	Ivan	Netuka	CARMAT SA	Consultant

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Darshana	Dadhanian	Weill Cornell Medicine	Employee	Ivan	Netuka	Abbott Inc.	Grant/Research Support
Darshana	Dadhanian	National Institute of Health	Grant/Research Support	Ivan	Netuka	CARMAT SA	Grant/Research Support
Darshana	Dadhanian	CareDx	Scientific/Medical Advisory Board Member	Ivan	Netuka	LeviticusCardio Ltd.	Stock Shareholder
Darshana	Dadhanian	AlloVir Inc.	Other Advisory Board Member	Ivan	Netuka	LeviticusCardio Ltd.	Other Research Support
Lara	Danziger-Isakov	Merck	Consultant	Ivan	Netuka	Abbott Inc.	Consultant
Lara	Danziger-Isakov	Takeda	Consultant	Ivan	Netuka	CARMAT SA	Consultant
Lara	Danziger-Isakov	Astellas	Grant/Research Support	Ivan	Netuka	Abbott Inc.	Grant/Research Support
Lara	Danziger-Isakov	Ansun Biopharma	Grant/Research Support	Ivan	Netuka	CARMAT SA	Grant/Research Support
Lara	Danziger-Isakov	Merck	Grant/Research Support	Ivan	Netuka	LeviticusCardio Ltd.	Stock Shareholder
Lara	Danziger-Isakov	Takeda	Grant/Research Support	Ivan	Netuka	LeviticusCardio Ltd.	Other Research Support
Lara	Danziger-Isakov	Viracor	Grant/Research Support	Kentaro	Noda	CareDx	Grant/Research Support
Lara	Danziger-Isakov	Merck	Consultant	Francis	Pagani	FineHeart, Inc.	Scientific Medical Advisor
Lara	Danziger-Isakov	Takeda	Consultant	Scott	Palmer	BMS	Consultant
Lara	Danziger-Isakov	Astellas	Grant/Research Support	Scott	Palmer	Incyte	Consultant
Lara	Danziger-Isakov	Ansun BioPharma	Grant/Research Support	Scott	Palmer	Altavant	Consultant
Lara	Danziger-Isakov	Merck	Grant/Research Support	Scott	Palmer	Incyte	Grant/Research Support
Lara	Danziger-Isakov	Takeda	Grant/Research Support	Scott	Palmer	BI	Grant/Research Support
Lara	Danziger-Isakov	Merck: DSMB member	Other Financial or Material Support	Scott	Palmer	Astra Zeneca	Grant/Research Support
John	Dark	XVIVO Perfusion	Unrestricted educational grant	Scott	Palmer	Care Dx	Grant/Research Support
Ryan	Davies	Abbott	Consultant	Stephen	Pan	Akcea Therapeutics	Speaker's Bureau
Ryan	Davies	Abiomed	Scientific Medical Advisor	Stephen	Pan	Pfizer, Inc	Speaker's Bureau
Erin	Davis	Medtronic	Other Advisory Board Member	Jignesh	Patel	Pfizer Inc	Consultant
Marc	De Perrot	Bayer	Speaker's Bureau	Jignesh	Patel	Alnylam Inc	Consultant

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Marc	De Perrot	AstraZeneca	Other Advisory Board Member	Jignesh	Patel	Eidos Inc	Consultant
Marion	Delcroix	Actelion	Consultant	Jignesh	Patel	Akcea Inc	Consultant
Marion	Delcroix	Janssen	Consultant	Jignesh	Patel	Alexion Pharm	Grant/Research Support
Marion	Delcroix	Acceleron	Consultant	Jignesh	Patel	Sanofi-Genzyme Inc	Grant/Research Support
Marion	Delcroix	Bayer/MSD	Consultant	Jignesh	Patel	Pfizer Inc	Speaker's Bureau
Marion	Delcroix	Boston scientific	Consultant	Jignesh	Patel	Alnylam Inc	Speaker's Bureau
Marion	Delcroix	Actelion/Janssen	Grant/Research Support	Jignesh	Patel	Akcea Inc	Speaker's Bureau
Marion	Delcroix	Actelion/Janssen	Speaker's Bureau	Jignesh	Patel	Eidos Inc	Other Advisory Board Member
Marion	Delcroix	Bayer	Speaker's Bureau	Jignesh	Patel	Pfizer Inc	Other Advisory Board Member
Marion	Delcroix	MSD	Speaker's Bureau	Jignesh	Patel	Alynlam Inc	Other Advisory Board Member
Goran	Dellgren	Astellas for the ScanCLAD study (ClinicalTrials.gov Identifier: NCT02936505)	Research Grant Site Principal Investigator	Jignesh	Patel	Akcea Inc	Other Advisory Board Member
Goran	Dellgren	Abbot for the SweVAD study (ClinicalTrials.gov Identifier: NCT02592499)	Research Grant Site Principal Investigator	Jignesh	Patel	Mallinckrodt	Consultant
Goran	Dellgren	St Jude	Research Grant Site Principal Investigator	Jignesh	Patel	Pfizer	Grant/Research Support
Goran	Dellgren	Astra	Research Grant Site Principal Investigator	Jignesh	Patel	AstraZeneca	Grant/Research Support
Goran	Dellgren	Orion Pharma AB	Speaker's Bureau	David	Platts	GE	Speaker's Bureau
Goran	Dellgren	XVIOVO	Speaker's Bureau	David	Platts	Philips	Speaker's Bureau

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Celine	Dewachter	Medical Advices	Scientific/Medical Advisory Board Member	Evgenij	Potapov	Abbott	Research Grant Site Principal Investigator
Celine	Dewachter	Janssen	Scientific/Medical Advisory Board Member	Evgenij	Potapov	Medtronic	Research Grant Site Principal Investigator
Joshua	Diamond	Incyte	Other Advisory Board Member	Evgenij	Potapov	Abbott	Consultant
Stavros	Drakos	Abbott	Consultant	Evgenij	Potapov	Medtronic	Consultant
Stavros	Drakos	Abbott	Research Grant Site Principal Investigator	Evgenij	Potapov	Abiomed	Proctoring
Peter	Eckman	Abbott	Scientific/Medical Advisory Board Member	Evgenij	Potapov	Abbott	Proctoring
Peter	Eckman	Medtronic	Scientific/Medical Advisory Board Member	Evgenij	Potapov	Medtronic	Proctoring
Peter	Eckman	Edwards	Scientific/Medical Advisory Board Member	Luciano	Potena	Novartis	Scientific Medical Advisor
Peter	Eckman	Daxor	Scientific/Medical Advisory Board Member	Luciano	Potena	Abbott	Speaker's Bureau
Tonya	Elliott	Abbott	Speaker's Bureau	Luciano	Potena	Sandoz	Speaker's Bureau
Tonya	Elliott	Abbott	Speaker's Bureau	Luciano	Potena	One Lambda	Speaker's Bureau
Stephan	Ensminger	Edwards Lifesciences	Consultant	Luciano	Potena	Sandoz	Speaker's Bureau
Stephan	Ensminger	Edwrads Lifesciences	Speaker's Bureau	Luciano	Potena	Novartis	Speaker's Bureau
Stephan	Ensminger	Medtronic	Speaker's Bureau	Luciano	Potena	Abbott	Speaker's Bureau
Stephan	Ensminger	Symetis	Speaker's Bureau	Yue	Qu	Medtronic	Grant/Research Support
Stephan	Ensminger	B.Braun	Speaker's Bureau	Nancy	Reinsmoen	One Lambda	Speaker's Bureau
Stephan	Ensminger	Novartis	Speaker's Bureau	Benjamin	Renaud-Picard	Elivie	Grant/Research Support
Stephan	Ensminger	Astra Seneca	Speaker's Bureau	Alexandra	Rice	Pfizer shareholder	Stock Shareholder
Stephan	Ensminger	Edwards Lifesciences	Consultant	Antoine	Roux	Biotest	Consultant
Stephan	Ensminger	Medtronic	Speaker's Bureau	Antoine	Roux	CSL Berhing	Consultant
Stephan	Ensminger	Symetis	Speaker's Bureau	Antoine	Roux	One Lambda	Consultant

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Stephan	Ensminger	B.Braun	Speaker's Bureau	Antoine	Roux	CSL Berhing	Consultant
Stephan	Ensminger	Novartis	Speaker's Bureau	Antoine	Roux	One Lambda	Consultant
Stephan	Ensminger	Astra Seneca	Speaker's Bureau	Diyar	Saeed	Medtronic	Consultant
Michiel	Erasmus	Xvivo	Grant/Research Support	Diyar	Saeed	Abbott	Consultant
Michiel	Erasmus	Organ Assist BV	Patent Holder	Diyar	Saeed	Medtronic	Scientific Medical Advisor
Michiel	Erasmus	Organ Assist BV	Other Financial or Material Support	Diyar	Saeed	Abbott	Scientific Medical Advisor
Jerry	Estep	Getinge	Consultant	Berta	Saez-Gimenez	Janssen	Consultant
Jerry	Estep	Abbott	Scientific Medical Advisor	Berta	Saez-Gimenez	Janssen	Speaker's Bureau
Jerry	Estep	Medtronic Inc.	Scientific Medical Advisor	Sandeep	Sahay	Johnson & Johnson	Consultant
Jerry	Estep	Getinge	Consultant	Sandeep	Sahay	United Therapeutics	Consultant
Jerry	Estep	Abbott	Consultant	Sandeep	Sahay	Bayer	Consultant
Jerry	Estep	Medtronic Inc.	Scientific Medical Advisor	Sandeep	Sahay	Liquidia	Consultant
Jerry	Estep	Pfizer	Consultant	Sandeep	Sahay	Gossamer and Altavant	Consultant
Pilar	Escribano	Actelion Pharmaceuticals	Consultant	Sandeep	Sahay	Bayer	Scientific Medical Advisor
Pilar	Escribano	Accelaron	Consultant	Sandeep	Sahay	Johnson & Johnson	Speaker's Bureau
Pilar	Escribano	Ferrer	Consultant	Sandeep	Sahay	United Therapeutics	Speaker's Bureau
Pilar	Escribano	MSD	Consultant	Sandeep	Sahay	Bayer	Speaker's Bureau
Pilar	Escribano	Actelion Pharmaceuticals	Grant/Research Support	Sandeep	Sahay	Johnson & Johnson	Other Advisory Board Member
Pilar	Escribano	Ferrer	Grant/Research Support	Sandeep	Sahay	United Therapeutics	Other Advisory Board Member
Pilar	Escribano	GlaxoSmithKline	Grant/Research Support	Sandeep	Sahay	Bayer	Other Advisory Board Member
Pilar	Escribano	Actelion Pharmaceuticals	Speaker's Bureau	Christopher	Salerno	Abbott	Consultant
Pilar	Escribano	MSD	Speaker's Bureau	Christopher	Salerno	Medtronic	Consultant
Pilar	Escribano	Actelion Pharmaceuticals	Other Advisory Board Member	Kristin	Sandau	Abbott-Northwestern Hospital Foundation	Grant/Research Support
Pilar	Escribano	Accelaron	Other Advisory Board Member	Sarah	Schettle	Medtronic	Other Advisory Board Member
Pilar	Escribano	GlaxoSmithKline	Other Advisory Board Member	David	Schibilsky	Abiomed	Consultant
Pilar	Escribano	MSD	Other Advisory Board Member	David	Schibilsky	LivaNova	Consultant
Pilar	Escribano	Actelion Pharmaceuticals	Other Research Support	Thomas	Schloeglhofer	Abbott Inc	Consultant
Jeremy	Feldman	United Therapeutics	Consultant	Thomas	Schloeglhofer	Medtronic Inc	Consultant
Jeremy	Feldman	Gilead	Consultant	Stephan	Schueler	Medtronic	Consultant
Jeremy	Feldman	Bayer	Consultant	Stephan	Schueler	Adjucor	Consultant
Jeremy	Feldman	Actelion	Consultant	Sanjiv	Shah	Lilly Medical	Consultant
Jeremy	Feldman	United Therapeutics	Speaker's Bureau	Sanjiv	Shah	Novo Nordisk	Consultant
Jeremy	Feldman	Gilead	Speaker's Bureau	Sanjiv	Shah	Actellion	Consultant

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Jeremy	Feldman	Bayer	Speaker's Bureau	Sanjiv	Shah	AstraZeneca	Consultant
Andrew	Fisher	Bridge to Life	Consultant	Sanjiv	Shah	Pfizer	Consultant
Andrew	Fisher	GlaxoSmithKline	Grant/Research Support	Sanjiv	Shah	Novartis	Consultant
Andrew	Fisher	Pfizer	Grant/Research Support	Sanjiv	Shah	Amgen	Consultant
Andrew	Fisher	Genentech	Grant/Research Support	Sanjiv	Shah	Aria	Consultant
Andrew	Fisher	Boehringer Ingelheim	Speaker's Bureau	Sanjiv	Shah	Axon	Consultant
Andrew	Fisher	XVIVO Perfusion	Speaker's Bureau	Sanjiv	Shah	Bayer	Consultant
Andrew	Fisher	Altavant	Other Advisory Board Member	Sanjiv	Shah	BMS	Consultant
Andrew	Fisher	Mallinckrodt Pharmaceuticals	Other Advisory Board Member	Sanjiv	Shah	Boehringer-Ingelheim	Consultant
William	Fitzsimmons	Astellas Pharma, Inc.	Consultant	Sanjiv	Shah	Cardiora	Consultant
William	Fitzsimmons	Azoth Immune Medicines	Corporate Board Member	Sanjiv	Shah	Cyclerion	Consultant
William	Fitzsimmons	Astellas Pharma, Inc.	Grant/Research Support	Sanjiv	Shah	Cytokinetics	Consultant
William	Fitzsimmons	Tutela Pharmaceuticals	Owner	Sanjiv	Shah	Eisai	Consultant
William	Fitzsimmons	CTI Clinical Trial & Consulting Services	Other Advisory Board Member	Sanjiv	Shah	GSK	Consultant
Richard	Formica	Genentech	Consultant	Sanjiv	Shah	Imara	Consultant
Richard	Formica	Veloxis	Consultant	Sanjiv	Shah	Ionis	Consultant
Robert	Frantz	United Therapeutics	Grant/Research Support	Sanjiv	Shah	Ironwood	Consultant
Robert	Frantz	Medtronic	Grant/Research Support	Sanjiv	Shah	Keyto	Consultant
Robert	Frantz	Liquidia Technologies	Scientific Medical Advisor	Sanjiv	Shah	Merck	Consultant
Robert	Frantz	Janssen	Scientific Medical Advisor	Sanjiv	Shah	MyoKardia	Consultant
Robert	Frantz	Gossamer Bio	Scientific Medical Advisor	Sanjiv	Shah	Regeneron	Consultant
Darren	Freed	Tevosol, Inc	Stock Shareholder	Sanjiv	Shah	Sanofi	Consultant
Laurent	Godinas	Actelion	Consultant	Sanjiv	Shah	Shifamed	Consultant
Daniel	Goldstein	Abbot Inc	Consultant	Sanjiv	Shah	United Therapeutics	Consultant
Daniel	Goldstein	Ethicon Inc	Consultant	Sanjiv	Shah	Boston Scientific	Consultant
Daniel	Goldstein	Medtronic Cardiovascular	Consultant	Sanjiv	Shah	Abbott	Consultant
Daniel	Goldstein	COUR pharmaceutical	Grant/Research Support	Sanjiv	Shah	CVRx	Consultant
Mardi	Gomberg-Maitland	Altavant	Consultant	Sanjiv	Shah	eKo.ai	Consultant
Mardi	Gomberg-Maitland	Acceleron	Consultant	Sanjiv	Shah	Janssen	Consultant
Mardi	Gomberg-Maitland	Gossamer Bio	Consultant	Sanjiv	Shah	Keyto	Consultant
Mardi	Gomberg-Maitland	United Therapeutics	Scientific/Medical Advisory Board Member	Sanjiv	Shah	Prothena	Consultant
Mardi	Gomberg-Maitland	Bayer	Consultant	Sanjiv	Shah	Regeneron	Consultant
Mardi	Gomberg-Maitland	Gilead	Consultant	Sanjiv	Shah	Tenax	Consultant
Mardi	Gomberg-Maitland	United Therapeutics	Consultant	Sanjiv	Shah	Actelion	Grant/Research Support

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Mardi	Gomberg-Maitland	Insemed	Consultant	Sanjiv	Shah	AstraZeneca	Grant/Research Support
Mardi	Gomberg-Maitland	United Therapeutics	Grant/Research Support	Sanjiv	Shah	Pfizer	Grant/Research Support
Mardi	Gomberg-Maitland	Complexa	Grant/Research Support	Sanjiv	Shah	Novartis	Grant/Research Support
Mardi	Gomberg-Maitland	Altavant	Grant/Research Support	Sanjiv	Shah	Corvia	Grant/Research Support
Mardi	Gomberg-Maitland	Actelion	Consultant	Keyur	Shah	Syncardia Systems	Consultant
Mardi	Gomberg-Maitland	Reata	Other Advisory Board Member	Keyur	Shah	Akcea	Consultant
Mardi	Gomberg-Maitland	Reata	Consultant	Keyur	Shah	Eidos	Other Advisory Board Member
Mardi	Gomberg-Maitland	Altavant	Consultant	Keyur	Shah	Pfizer	Other Advisory Board Member
Mardi	Gomberg-Maitland	Gilead	Consultant	Palak	Shah	Ortho Clinical Diagnostics	Consultant
Mardi	Gomberg-Maitland	Acceleron	Consultant	Palak	Shah	Novartis	Consultant
Mardi	Gomberg-Maitland	Bayer	Consultant	Palak	Shah	Roche	Consultant
Mardi	Gomberg-Maitland	United Therapeutics	Consultant	Palak	Shah	Procyrion	Consultant
Mardi	Gomberg-Maitland	Altavant	Grant/Research Support	Palak	Shah	Merck	Consultant
Mardi	Gomberg-Maitland	United Therapeutics	Grant/Research Support	Palak	Shah	Merck	Grant/Research Support
Mardi	Gomberg-Maitland	Complexa	Consultant	Palak	Shah	Bayer	Grant/Research Support
Mardi	Gomberg-Maitland	Reata	Other Advisory Board Member	Palak	Shah	Abbott	Grant/Research Support
Mardi	Gomberg-Maitland	Actelion	Other Advisory Board Member	Palak	Shah	Roche	Grant/Research Support
Mardi	Gomberg-Maitland	Neuro Derm	Consultant	Oksana	Shlobin	Medscape	Consultant
Jens	Gottlieb	Breath Therapeutics	Consultant	Oksana	Shlobin	Gossamer	Consultant
Jens	Gottlieb	Novartis	Corporate Board Member	Oksana	Shlobin	Altavant	Consultant
Jens	Gottlieb	Altara	Corporate Board Member	Oksana	Shlobin	Total CME	Consultant
Jens	Gottlieb	Deutsche Forschungsgemeinschaft	Grant/Research Support	Oksana	Shlobin	United Therapeutics	Speaker's Bureau

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Jens	Gottlieb	Breath Therapeutics	Grant/Research Support	Oksana	Shlobin	Johnson and Johnson	Speaker's Bureau
Jens	Gottlieb	GLG Research	Scientific Medical Advisor	Oksana	Shlobin	Bayer	Speaker's Bureau
Jens	Gottlieb	Navigant	Scientific Medical Advisor	Michael	Shullo	Natera	Consultant
Jens	Gottlieb	Key Quest	Scientific Medical Advisor	Fernanda	Silveira	Shire	Grant/Research Support
Jens	Gottlieb	Theravance	Scientific Medical Advisor	Fernanda	Silveira	Ansun	Grant/Research Support
Jens	Gottlieb	Novartis	Speaker's Bureau	Fernanda	Silveira	Novartis	Grant/Research Support
Jens	Gottlieb	Boehringer	Speaker's Bureau	Scott	Silvestry	Medtronic	Consultant
John	Granton	Jennsen Pharmaceuticals	Grant/Research Support	Scott	Silvestry	Abiomed	Consultant
John	Granton	Bayer Pharmaceuticals	Research Grant Site Principal Investigator	Scott	Silvestry	Abbott	Consultant
John	Granton	Actelion	Research Grant Site Principal Investigator	Scott	Silvestry	Syncardia	Consultant
John	Granton	Pfizer	Research Grant Site Principal Investigator	Timothy	Smith	Abiomed	Consultant
Alice	Gray	CareDx	Grant/Research Support	Marc	Simon	Acceleron	Consultant
John	Greenland	Theravance	Grant/Research Support	Marc	Simon	Johnson & Johnson	Consultant
John	Greenland	Theravance	Scientific Medical Advisor	Marc	Simon	Actelion	Consultant
John	Greenland	Boehringer Ingelheim	Scientific Medical Advisor	Marc	Simon	United Therapeutics	Consultant
Paolo	Grossi	MSD	Scientific Medical Advisor	Marc	Simon	Ativant	Consultant
Paolo	Grossi	Biotest	Scientific Medical Advisor	Marc	Simon	Aadi	Grant/Research Support
Paolo	Grossi	Takeda	Scientific Medical Advisor	Lianne	Singer	Grifols	Other Advisory Board Member
Paolo	Grossi	Gilead Sciences	Scientific Medical Advisor	Olivier	Sitbon	Actelion	Consultant
Paolo	Grossi	Angelini	Scientific Medical Advisor	Olivier	Sitbon	MSD	Consultant
Paolo	Grossi	Nordic Pharma	Scientific Medical Advisor	Olivier	Sitbon	Ferrer	Consultant
Paolo	Grossi	Allovir	Scientific Medical Advisor	Olivier	Sitbon	Gossamer Bio	Consultant
Finn	Gustafsson	pfizer	Consultant	Olivier	Sitbon	Bayer	Consultant
Finn	Gustafsson	Abbott	Consultant	Olivier	Sitbon	Acceleron	Consultant
Finn	Gustafsson	Abbott	Scientific/Medical Advisory Board Member	Olivier	Sitbon	Actelion	Grant/Research Support
Finn	Gustafsson	Bayer	Scientific Medical Advisor	Olivier	Sitbon	MSD	Grant/Research Support

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Finn	Gustafsson	Corvia	Scientific Medical Advisor	Olivier	Sitbon	GlaxoSmithKline	Grant/Research Support
Finn	Gustafsson	Astra-Zeneca	Speaker's Bureau	Olivier	Sitbon	Actelion	Consultant
Finn	Gustafsson	Orion Pharma	Speaker's Bureau	Olivier	Sitbon	Acceleron	Consultant
Finn	Gustafsson	Boehringer-Ingelheim	Speaker's Bureau	Olivier	Sitbon	MSD	Consultant
Finn	Gustafsson	Carmat SA	Speaker	Olivier	Sitbon	Ferrer	Consultant
Ramsey	Hachem	Transmedics	Consultant	Olivier	Sitbon	Gossamer Bio	Consultant
Ramsey	Hachem	Theravance	Consultant	Olivier	Sitbon	Actelion	Grant/Research Support
Ramsey	Hachem	Vectura	Consultant	Olivier	Sitbon	Bayer	Grant/Research Support
Ramsey	Hachem	Bristol Myers Squibb	Grant/Research Support	Olivier	Sitbon	MSD	Grant/Research Support
Ramsey	Hachem	Mallinckrodt	Grant/Research Support	Joshua	Smith	CareDx	Research Grant Site Principal Investigator
Ramsey	Hachem	CareDx	Speaker's Bureau	Laurie	Snyder	Duke University	Patent Holder
Shelley	Hall	Abbott	Consultant	Melinda	Solomon	Mylan	Travel Education Grant
Shelley	Hall	Abiomed	Consultant	Melinda	Solomon	Vertex Pharmaceuticals for Education Modules	Other Financial or Material Support
Shelley	Hall	CareDx	Consultant	Randall	Starling	Amgen	Research Grant Site Principal Investigator
Shelley	Hall	CareDx	Speaker's Bureau	Randall	Starling	Corvia	Research Grant Site Principal Investigator
Shelley	Hall	Medtronic	Scientific/Medical Advisory Board Member	Randall	Starling	Novartis	Scientific Medical Advisor
Shelley	Hall	Abbott	Scientific/Medical Advisory Board Member	Randall	Starling	Cardiac Dimensions	Scientific Medical Advisor
Shelley	Hall	Abiomed	Scientific/Medical Advisory Board Member	Ulrich	Stock	AdjuCor GMBH	Scientific Medical Advisory

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Shelley	Hall	CareDx	Speaker's Bureau	Ryan	Tedford	United Therapeutics	Consultant
Shelley	Hall	Natera	Scientific/Medical Advisory Board Member	Ryan	Tedford	Eidos Therapeutics	Consultant
Phillip	Halloran	Transcriptome Sciences, Inc.	Owner	Ryan	Tedford	Arena Pharmaceuticals	Consultant
Phillip	Halloran	Thermo Fisher	Speaker's Bureau	Ryan	Tedford	Gradient and Itamar	Consultant
Phillip	Halloran	Astellas	Speaker's Bureau	Ryan	Tedford	Aria CV	Consultant
Matthew	Hartwig	TransMedics	Research Grant Site Principal Investigator	Ryan	Tedford	Abiomed	Scientific Medical Advisor
Matthew	Hartwig	Lung Bioengineering	Consultant	Ryan	Tedford	Abbott	Scientific Medical Advisor
Matthew	Hartwig	Biomedinnovations	Consultant	Ryan	Tedford	Medtronic	Scientific Medical Advisor
Matthew	Hartwig	Paragonix	Consultant	Ryan	Tedford	Accelaron	Scientific Medical Advisor
Christopher	Hayward	Medtronics	Scientific Medical Advisory Board Member	Ryan	Tedford	Merck	Core Lab
Christopher	Hayward	Medtronic	Patent Holder	Ryan	Tedford	Actelion	Core Lab
Christopher	Hayward	Abbott	Scientific Medical Advisory Board Member	Ryan	Tedford	Edwards LifeSciences	Consultant
Christopher	Hayward	Abbott	Speaker's Bureau	Shannon	Tessier	Sylvatica Biotech Inc.	Grant/Research Support
Christopher	Hayward	Medtronic	Consultant	Jeffrey	Teuteberg	Abbott	Consultant
Madelaine	Heldman	Cigna LifeSource	Other Financial or Material Support	Jeffrey	Teuteberg	Medtronic	Scientific Medical Advisor
Anna	Hemnes	CMREF	Grant/Research Support	Jeffrey	Teuteberg	CareDx	Scientific Medical Advisor
Anna	Hemnes	Actelion	Scientific Medical Advisor	Jeffrey	Teuteberg	Abiomed	Scientific Medical Advisor
Anna	Hemnes	Bayer	Scientific Medical Advisor	Jeffrey	Teuteberg	CareDx	Speaker's Bureau
Anna	Hemnes	United Theapeutics	Scientific Medical Advisor	Jeffrey	Teuteberg	Medtronic	Speaker's Bureau

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Anna	Hemnes	PHPrecisionMed	Stock Shareholder	Jeffrey	Teuteberg	Paragonix	Speaker's Bureau
Jaime	Hernandez Montfort	Abiomed	Consultant	Thenappan	Thenappan	Altavant	Scientific Medical Advisor
Jaime	Hernandez Montfort	Livanova	Consultant	Thenappan	Thenappan	Actelion	Scientific Medical Advisor
Peter	Hopkins	Astellas pharma	Unrestricted educational grant	Vinay	Thohan	Abbott	Consultant
Michael	Ison	AlloVir	Consultant	Vinay	Thohan	Impulse Dynamics	Consultant
Michael	Ison	Cidara	Consultant	Vinay	Thohan	Pfizer	Speaker's Bureau
Michael	Ison	Shire	Grant/Research Support	Vinay	Thohan	Boehringer Ingelheim	Speaker's Bureau
Michael	Ison	AiCuris	Grant/Research Support	Jamie	Todd	Altavant Sciences Inc.	Consultant
Michael	Ison	Viracor Eurofins	Scientific Medical Advisor	Jamie	Todd	Boehringer Ingelheim	Grant/Research Support
Michael	Ison	Adagio	Consultant	Jamie	Todd	Astra Zeneca	Grant/Research Support
Michael	Ison	AlloVir	Consultant	Jamie	Todd	CareDx	Grant/Research Support
Michael	Ison	Celltrion	Consultant	Van-Khue	Ton	Medtronic	Other Advisory Board Member
Michael	Ison	Cidara	Consultant	Laurens	Tops	Medtronic	Other Advisory Board Member
Michael	Ison	Roche	Consultant	Adriana	Torres	Roche	Consultant
Michael	Ison	Shionogi	Consultant	Adriana	Torres	AstraZeneca	Consultant
Michael	Ison	Aicuris	Grant/Research Support	Adriana	Torres	Novartis	Consultant
Michael	Ison	Janssen	Grant/Research Support	Adriana	Torres	Novartis	Scientific Medical Advisor
Michael	Ison	Shire	Grant/Research Support	Adriana	Torres	Novarftis	Speaker's Bureau
Michael	Ison	Viracor Eurofins	Scientific Medical Advisor	Adriana	Torres	Sanofi	Speaker's Bureau
Michael	Ison	Merck	Other Research Support	Adriana	Torres	AstraZeneca	Speaker's Bureau

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Michael	Ison	SAB Biotherapeutics	Other Research Support	Michael	Trotter	Johnson and Johnson	Consultant
Michael	Ison	Sequiris	Other Research Support	Steven	Tsui	3R Lifesciences Ltd.	Consultant
Michael	Ison	Takeda	Other Research Support	Steven	Tsui	CorWave Ltd.	Consultant
Michael	Ison	Vitaeris	Other Research Support	Nir	Uriel	LiveMetric	Other Advisory Board Member
Peter	Ivak	Abbott	Consultant	Nir	Uriel	Leviticus	Other Advisory Board Member
Peter	Ivak	Carmat SA	Consultant	Jean-Luc	Vachiery	Altavant	Consultant
Peter	Ivak	Abbott	Grant/Research Support	Jean-Luc	Vachiery	Theravance	Consultant
Annette	Jackson	Hansa BioPharma	Consultant	Jean-Luc	Vachiery	Actelion Janssen	Consultant
Valluvan	Jeevanandam	Abbott	Scientific Medical Advisor	Jean-Luc	Vachiery	Acceleron	Consultant
Aamir	Jeewa	Abbott	Travel Education Grant	Jean-Luc	Vachiery	Bayer	Consultant
David	Jenkins	Actelion	Consultant	Jean-Luc	Vachiery	RespiraTherapeutics	Consultant
David	Jenkins	Bayer	Grant/Research Support	Jean-Luc	Vachiery	PhaseBio	Consultant
David	Jenkins	Actelion	Scientific Medical Advisor	Jean-Luc	Vachiery	Actelion Janssen	Grant/Research Support
David	Jenkins	Bayer	Speaker's Bureau	Stijn	Verleden	Boehringer	Consultant
Maryl	Johnson	Medtronic - Circulatory Support Trial DSMB Chair	Consultant	Amanda	Vest	Boehringer Ingelheim	Research Grant Site Principal Investigator
Maryl	Johnson	CVS/CareMark	Consultant	Amanda	Vest	CareDx	Research Grant Site Principal Investigator
Maryl	Johnson	Optum	Consultant	Sam	Weigt	CareDx	Other Advisory Board Member
Maryl	Johnson	UNOS/OPTN Past President	Corporate Board Member	Glen	Westall	Qiagen	Consultant
Arun	Jose	Entelligence Award through Actelion	Grant/Research Support	Glen	Westall	CSL	Corporate Board Member
Arun	Jose	ISS funding through United Therapeutics	Grant/Research Support	Glen	Westall	CSL	Consultant

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Stephen	Juvet	Sanofi	Grant/Research Support	Glen	Westall	One Lambda	Grant/Research Support
Manreet	Kanwar	Abiomed	Consultant	Helen	Whitford	Actelion	Scientific/Medical Advisory Board Member
Manreet	Kanwar	Bayer	Grant/Research Support	David	Whitford	Actelion	Speaker's Bureau
Manreet	Kanwar	Bayer Inc.	Grant/Research Support	Helen	Whitford	GSK	Scien
Manreet	Kanwar	Abiomed	Speaker's Bureau	Helen	Whitford	Bayer	Scien
Brian	Keller	CareDx	Research Grant Site Principal Investigator	Tomasz	Zielinski	Abbott	Consultant
Brian	Keller	Breath Therapeutics	Grant/Research Support	Daniel	Zimpfer	Abbott	Consultant
Brian	Keller	CareDx	Speaker's Bureau	Daniel	Zimpfer	Medtronic	Consultant
Brian	Keller	CareDx	Scientific/Medical Advisory Board Member	Daniel	Zimpfer	Berlin Heart	Consultant
Brian	Keller	Natera	Research Grant Site Principal Investigator	Daniel	Zimpfer	Abbott	Grant/Research Support
Kiran	Khush	CareDx, Inc.	Grant/Research Support	Daniel	Zimpfer	Medtronic	Grant/Research Support
Kiran	Khush	CareDx, Inc.	Scientific Medical Advisor	Daniel	Zimpfer	Berlin Heart	Grant/Research Support
Kiran	Khush	CareDx, Inc.	Speaker's Bureau	Daniel	Zimpfer	Edwards LifeSciences	Grant/Research Support
Christopher	King	Beyond Air	Scientific Medical Advisor	Daniel	Zimpfer	Abbott	Travel Education Grant
Christopher	King	Actelion	Speaker's Bureau	Daniel	Zimpfer	Medtronic	Travel Education Grant
Christopher	King	Genentech	Speaker's Bureau	Daniel	Zimpfer	Berlin Heart	Travel Education Grant
Christopher	King	Boehringer Ingelheim	Speaker's Bureau	Daniel	Zimpfer	Edwards LifeSciences	Travel Education Grant
Christopher	King	United Therapeutics	Other Advisory Board Member	Daniel	Zimpfer	Abbott	Scientific Medical Advisor
Christopher	King	Boehringer Ingelheim	Other Advisory Board Member	Daniel	Zimpfer	Medtronic	Scientific Medical Advisor

First Name	Last Name	Commercial Entity	Relationship	First Name	Last Name	Commercial Entity	Relationship
Christopher	King	Actelion	Other Advisory Board Member	Daniel	Zimpfer	Berlin Heart	Scientific Medical Advisor
James	Kirklin	Xeltis	Scientific Medical Advisor	Andreas	Zuckermann	Kohler	Grant/Research Support
Ivan	Knezevic	Abbott	Consultant	Andreas	Zuckermann	Biotest	Grant/Research Support
Ivan	Knezevic	SynCardia	Consultant	Andreas	Zuckermann	Chiesi	Grant/Research Support
				Andreas	Zuckermann	Mallinkrodt	Speaker's Bureau
				Andreas	Zuckermann	Paragonix	Speaker's Bureau

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At the conclusion of the conference, you will receive an email with a link to the CME and Annual Meeting Evaluation. Once you have completed and submitted the survey, you will receive a link for your CME/CE certificate.