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TTS2022

**BUENOS AIRES
AND VIRTUAL**
September 10-14

29th International Congress of The Transplantation Society

www.tts2022.org



The
Transplantation
Society



STALYC
Sociedad de Trasplante de
América Latina y el Caribe



SOCIEDAD ARGENTINA
DE TRASPLANTES



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TROUBLESHOOTING

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Operating Hours

Date	Registration	Speaker Ready Room	Exhibit Hall	Luggage Check
Saturday, Sept 10	14:00–18:00	14:00–18:00		
Sunday, Sept 11	07:00–17:00	07:00–17:00	19:00–21:00	
Monday, Sept 12	07:00–16:30	07:00–16:30	10:00–17:00	
Tuesday, Sept 13	07:00–16:30	07:00–16:30	10:00–17:00	
Wednesday, Sept 14	07:00–16:00	07:00–16:00	10:00–15:00	08:00–19:00

Emergency / First Aid

For any emergency or first aid services inside CEC, please contact any CEC security staff or TTS staff.



- Ticketed Event



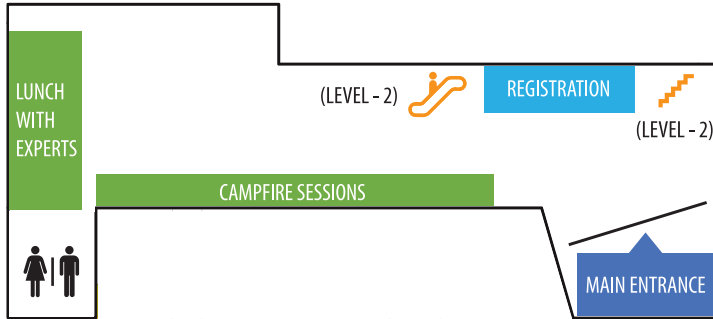
- Sessions with Simultaneous Interpretation
English to Spanish



Please remember:

NO ELECTRONIC RECORDING

Unauthorized recording (audio, visual, still photography, etc.) of any TTS 2022 event or presentation is strictly prohibited.



LEVEL - 1

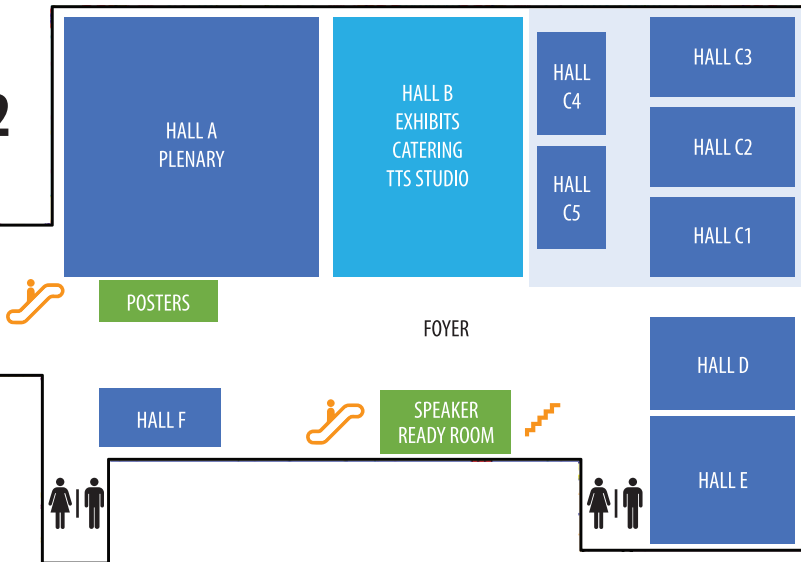
LEVEL 0

LEVEL 0 is accessible via the escalators and elevator on Level - 2

- MEETING ROOM 1
- MEETING ROOM 2
- TTS EXECUTIVE LOUNGE (RESERVED AREA)
- MEDIA INTERVIEWS

LEVEL - 2

ESCALATORS TO
LEVEL 0



PRE-CONGRESS WORKSHOPS • SUNDAY | SEPTEMBER 11

HALL C1



08:00–14:30 Post-Graduate Course Basic Science

The Basics
B Cells and Beyond
Trending Topics in Basic Science
Grant Writing

17:30–18:30
Industry Symposium
(see page 21 for details)

HALL C2



08:00–14:30 Post-Graduate Course Clinical Science

Immunosuppression and
Immunology
Challenging Cases in
Transplantation
Contemporary Topics in
Transplantation
Research and Manuscript

16:30–17:30
Industry Symposium
(see page 20 for details)

HALL C3



08:00–12:30



How We Encourage
Organ Donation
How to Live an Active Life
Tx Care and Exercise Programs

16:30–18:00
**1st DGF Workshop:
Allocation and
Optimization of Donors
at High Risk for Delayed
Graft Function**

HALL C4



08:00–14:30



International Pediatric
Transplant Association

Lifelong Immunosuppression
Reduction
Donors for Pediatric Recipients
Perioperative Considerations in
Pediatric Solid Organ
Transplantation
Multiorgan Transplantations

PRE-CONGRESS WORKSHOPS • SUNDAY | SEPTEMBER 11

HALL C5

Hall D

Hall E

Hall F



08:00–15:00
Immersive Workshop
Improving Donation
Practices for Better
Transplant System

Donor Detection
Brain Death and Donor
Management
Family Approach



11:00–16:30
Special Sessions

Top Reasons to Choose Tx
as a Career
Patient Organizations in
Donation and Tx
The Influence of Religion
on Organ Transplantation

08:00–11:30
TTS Ethics Committee and
DICG Workshop:
Transplantation in the
Context of Migration
and Refugees
 (by invitation only)

16:30–17:30
Industry Symposium
 (see page 20 for details)

16:30–17:30
Industry Symposium
 (see page 20 for details)

17:30–18:30
Industry Symposium
 (see page 21 for details)



18:45



Congress Opening Ceremony - Hall A



20:00

Welcome Networking Reception - Exhibit Hall



21:00

"BURDEN OF GENIUS" Movie - Hall A


TTS 2022 CONGRESS

	HALL C1	HALL C2	HALL C3	HALL C4
08:00	Workshop Advances in Liver and Kidney Histopathology	SOTA Current Ethical Challenges in Transplantation	SOTA Optimizing Organ Donation: From the Street to the ICU	SOTA Increasing Awareness through Education: Strategy to Improve Organ Donation
09:40	 Plenary: Access and Transparency (Hall A) Transplantation in a Moving World; Migrants, Refugees and Organ Trafficking - Dominique Martin, Australia Steps Towards Increasing Deceased Donation Worldwide - Beatriz Dominguez-Gil, Spain Transplant Sufficiency in an Unequal World - Alvin Roth, United States			
11:10	Coffee Break TTS Studio Session (Exhibit Hall)			
11:35	Mini-Oral Abstracts COVID-19 Vaccination Evaluation, Donation and Transplant Activity	Mini-Oral Abstracts Innovation and Outcomes in Liver Transplantation	Oral Abstracts Organ Preservation and Utilization	Oral Abstracts Alternative Options in Pediatric Transplantation
13:05	Lunch Break (Exhibit Hall)		 Lunch with Experts - 13:20–14:20 (Level 1)	


MORNING SESSIONS • MONDAY | SEPTEMBER 12



HALL C5	HALL D	HALL E	HALL F	
SOTA AHP Current State and Future Role in Organ Donation and Tx	Workshop Technical and Immunologic Challenges in Pancreas/ Kidney Tx	 Workshop Red Consejo Session	Workshop The Latest in Banking Deceased and Living Cells or Organs for Tx	08:00
 Plenary: Access and Transparency (Hall A) Transplantation in a Moving World; Migrants, Refugees and Organ Trafficking - Dominique Martin, Australia Steps Towards Increasing Deceased Donation Worldwide - Beatriz Dominguez-Gil, Spain Transplant Sufficiency in an Unequal World - Alvin Roth, United States				09:40
Coffee Break TTS Studio Session (Exhibit Hall)				11:10
Oral Abstracts Pancreas and Islet	Mini-Oral Abstracts Kidney - Outcomes 1	Mini-Oral Abstracts Biomarkers and Monitoring	Oral Abstracts Heart and Lung Transplantation: Something Old Something New	11:35
Industry Lunch Symposium - 13:10–14:10 (Hall A) (see page 21 for details)				13:05

TTS 2022 CONGRESS


	HALL C1	HALL C2	HALL C3	HALL C4
14:30	Workshop COVID-19 and SOT: Enhancing Safety and Protection while Continuing Tx	Workshop 60 is the New 50: How Aging Affects Organ Tx	SOTA Organ Perfusion, Preservation and Resuscitation: The Next Frontier	Workshop Controversies in Abdominal Transplantation
16:00	Coffee Break TTS Studio Session (Exhibit Hall)			
16:25	Oral Abstracts COVID-19 Vaccination Strategies 1	Oral Abstracts Immune Regulation and Tolerance 1	Mini-Oral Abstracts Cell Free DNA	Mini-Oral Abstracts Ethics and Transplantation
17:35	Campfire Sessions (Level - 1) (see page 19 for details)			
	 Happy Hour by the Early-Career Member Committee - 18:45–19:45 (Club de la Birra, Recoleta)			

AFTERNOON SESSIONS • MONDAY | SEPTEMBER 12


HALL C5	HALL D	HALL E	HALL F	
Workshop Impact of Gender on Equity and Access to Tx worldwide	SOTA The Changing Profile of Donors and Recipient Candidates: Tackling Donor Limitations	SOTA Challenges in Kidney Tx	SOTA Emerging Experience in Vascularized Composite Allograft Transplantation	14:30
Coffee Break TTS Studio Session (Exhibit Hall)				16:00
Mini-Oral Abstracts Pancreas 1	Oral Abstracts Kidney - Rejection	Mini-Oral Abstracts Robotic Surgery for Kidney Transplant and Other Surgical Issues	Oral Abstracts Transplant Education Approaches	16:25
Industry Symposium (Hall A) (see page 22 for details)				17:35
 Happy Hour by the Early-Career Member Committee - 18:45–19:45 (Club de la Birra, Recoleta)				

	HALL C1	HALL C2	HALL C3	HALL C4
08:00	Workshop Maximizing the Use of Available Organs	SOTA Getting Ready for Clinical Xenotransplantation	SOTA Pediatric Tx: A Glimpse into the Future	Workshop Improving the Outcome in Solid Organ Tx
09:40	 Plenary: Current Advances in Organ Transplantation (Hall A) Antibody Mediated Rejection: From Basic to Clinic - Alexandre Loupy, France How to Apply Tolerance to Clinical Transplantation - Birgit Sawitzki, Germany How to Apply Artificial Intelligence in Transplantation - Atul Butte, United States			
11:10	Coffee Break TTS Studio Session (Exhibit Hall)			
11:35	Oral Abstracts COVID Vaccination Evaluation, Outcomes and Infectious Diseases	Oral Abstracts Towards Personalization in Kidney Transplant	Oral Abstracts Liver - Challenges on Donor and Recipient Surgery	Mini-Oral Abstracts Utilization, Preservation, Organ Repair
13:05	Lunch Break (Exhibit Hall)		 Lunch with Experts - 13:20–14:20 (Level 1)	

MORNING SESSIONS • TUESDAY | SEPTEMBER 13

HALL C5	HALL D	HALL E	HALL F	
SOTA New Developments in Heart Transplantation	SOTA Organoids: Scientific 'Toys' or Alternatives for Organ Tx	Workshop Kidney, Pancreas and Immunosuppression	Workshop Composite Tissue and Intestinal Transplant: To Do or Not To Do	08:00
 Plenary: Current Advances in Organ Transplantation (Hall A) Antibody Mediated Rejection: From Basic to Clinic - Alexandre Loupy, France How to Apply Tolerance to Clinical Transplantation - Birgit Sawitzki, Germany How to Apply Artificial Intelligence in Transplantation - Atul Butte, United States				09:40
Coffee Break TTS Studio Session (Exhibit Hall)				11:10
Mini-Oral Abstracts COVID-19 - Management Strategies, Outcome Evaluation	Mini-Oral Abstracts Basic Science: Tolerance, Tissue Repair and Others	Mini-Oral Abstracts Kidney - High Risk Transplantation	Oral Abstracts Combined Intestinal Tx Immunity and VCA - What's New, What's Hot?	11:35
Industry Lunch Symposium -13:15–14:15 (Hall A) (see page 22 for details)				13:05


TTS 2022 CONGRESS

	HALL C1	HALL C2	HALL C3	HALL C4
14:30	Workshop Strategies to Improve Donation in Critical Care Units	SOTA Challenges and Advances in Tx Immunosuppression	Workshop Challenges in Adolescent and Young Adult Transplant Care	SOTA Key Advances with Beta Cell Replacement Therapy
16:00	Coffee Break TTS Studio Session (Exhibit Hall)			
16:25	Oral Abstracts COVID-19 Vaccination Strategies 2	Oral Abstracts Kidney Clinical Outcomes	Mini-Oral Abstracts Kidney - Diagnostics 1	Mini-Oral Abstracts Living Donor and Pediatric Liver Transplant: New Techniques and Results
17:35	Campfire Sessions (Level - 1) (see page 19 for details)			
18:45				Transplantation Science Mentee-Mentor Awards
	 20:00 - Congress Networking Dinner at Tango Porteño			


AFTERNOON SESSIONS • TUESDAY | SEPTEMBER 13

HALL C5	HALL D	HALL E	HALL F	
SOTA Intestinal and Multivisceral Allocation Around the World	SOTA HLA 360	Workshop TTS-DICG on Organ Trade, Trafficking and Transplant Tourism	SOTA Answering Big Questions with Big Data	14:30
Coffee Break TTS Studio Session (Exhibit Hall)				16:00
Mini-Oral Abstracts Islet, Xenotransplant and Cellular Therapies	Oral Abstracts Liver - Outcomes and Recurrent Disease	Oral Abstracts Biomarkers and Cell Free DNA	Mini-Oral Abstracts Snap-shots of Thoracic Transplantation	16:25
Campfire Sessions (Level - 1) (see page 19 for details)				17:35
Women in Transplantation Networking Reception				18:45
\$ 20:00 - Congress Networking Dinner at Tango Porteño				


TTS 2022 CONGRESS

	HALL C1	HALL C2	HALL C3	HALL C4
08:00	Oral Abstracts Donation Practices and Public Policy	Oral Abstracts Kidney - Diagnostics 2	Workshop Expanding the Donor Pool	Workshop Updates on Post-Tx Infections, Prevention and Optimization
09:40	 President's Plenary and Awards (Hall A) Medawar Prize Thomas Starzl Innovation Award TTS Recognition Awards Living Legend Awards Women in Transplantation Awards Scientific Congress Awards			
11:40	Coffee Break TTS Studio Session (Exhibit Hall)			
12:00	Oral Abstracts COVID-19 - Outcomes	Oral Abstracts Basic and Translational Investigation / Combined Liver-Kidney Transplantation	Mini-Oral Abstracts Kidney - Outcomes 2	Mini-Oral Abstracts Organ Tissue Donation
13:00	Lunch Break (Exhibit Hall)			


MORNING SESSIONS • WEDNESDAY | SEPTEMBER 14

HALL C5	HALL D	HALL E	HALL F	
Oral Abstracts Immune Regulation and Tolerance 2	Workshop Barriers to Clinical Application	Workshop Prevention and Management of Donor-transmitted Cancer after SOT	Oral Abstracts Intestinal Rehabilitation and Transplant Reports	08:00
 President's Plenary and Awards (Hall A) Medawar Prize Thomas Starzl Innovation Award TTS Recognition Awards Living Legend Awards Women in Transplantation Awards Scientific Congress Awards				09:40
Coffee Break TTS Studio Session (Exhibit Hall)				11:40
Mini-Oral Abstracts Xenotransplantation	Oral Abstracts Ischemia / Reperfusion Injury 1	Oral Abstracts HLA-DSA	Mini-Oral Abstracts Pediatric Transplantation	12:00
Industry Lunch Symposium (Hall A) (see page 22 for details)				13:00

TTS 2022 CONGRESS

	HALL C1	HALL C2	HALL C3	HALL C4
14:25	Oral Abstracts COVID-19 - Transplant with Positive Donors, Immunosuppression Management	Oral Abstracts Donor Intend, Identification, Anesthesia and Critical Care	Mini-Oral Abstracts Ischemia / Reperfusion Injury 2	Mini-Oral Abstracts Kidney - Living Donation
15:25	TTS Business Meeting (Hall A)			
15:40			Mini-Oral Abstracts Bone Marrow	
16:00	SOTA Vaccines and SOT: Immunization Saves Lives	SOTA Latest Technologies and Advances in the Detection of Allograft Rejection	SOTA Hematopoietic Stem Cells Transplantation	SOTA The Impact of Sex and Gender in Tx
17:40	 Closing Plenary: Future Perspectives in Transplantation (Hall A) Transplant Activity and Pandemics: How to Apply the Lessons Learned to Patient Care and Research - Dorry Segev, United States First Heart Xenotransplantation: A Proof of Concept for Other Organs - Muhammad M. Mohiuddin, United States Bio Artificial Organs for Transplantation - How Far are We from Clinical Use? - Iris V. Rivero, United States			
19:10	Congress Closing Remarks (Hall A)			

AFTERNOON SESSIONS • WEDNESDAY | SEPTEMBER 14

HALL C5	HALL D	HALL E	HALL F	
Mini-Oral Abstracts Transplant Infectious Diseases 2	Oral Abstracts Immunosuppression and Cellular Immunology	Oral Abstracts Kidney - Metabolic Challenges in Transplantation	Mini-Oral Abstracts VCA and Other Topics	14:25
TTS Business Meeting (Hall A)				15:25
				15:40
SOTA Stem Cells, Eye Transplant and Advanced Organoid Technology	SOTA Multidisciplinary Approach in Tx Oncology - Expanding Liver Tx for Cancer	SOTA Surgical Challenges in Kidney Transplant (Adult and Pediatric)	SOTA COVID-19 Era: What has Changed for Lung Transplantation?	16:00
 Closing Plenary: Future Perspectives in Transplantation (Hall A) Transplant Activity and Pandemics: How to Apply the Lessons Learned to Patient Care and Research - Dorry Segev, United States First Heart Xenotransplantation: A Proof of Concept for Other Organs - Muhammad M. Mohiuddin, United States Bio Artificial Organs for Transplantation - How Far are We from Clinical Use? - Iris V. Rivero, United States				17:40
Congress Closing Remarks (Hall A)				19:10



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TTS 2024

ISTANBUL TURKEY

September 22-25

30th International Congress of The Transplantation Society

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CAMPFIRE SESSIONS

Monday, September 12 | Level - 1 | 17:35–18:35

Campfire 1: Kidney Outcomes I: Infection and Rejection

Campfire 2: Islet and Cellular Therapies

Campfire 3: Kidney Outcomes Miscellaneous

Campfire 4: Hot Issues in Pediatric Transplantation

Campfire 5: Kidney and Liver Living Donor

Campfire 6: Transplant Immunosuppression

Campfire 7: Models, Mechanisms and Therapies

Campfire 8: Enhancing Organ Utilization

Campfire 9: Transplant Infectious Diseases 1

Campfire 10: COVID-19 Outcome Evaluation

Tuesday, September 13 | Level - 1 | 17:35–18:35

Campfire 1: Tissue Typing and Pre-transplant and HLA

Campfire 2: Training, Education and Increasing Donation

Campfire 3: Kidney Outcomes II

Campfire 4: Pancreas 2

Campfire 5: Biomarkers, Monitoring and Outcomes

Campfire 6: Education Strategies

Campfire 7: Liver Miscellaneous

Campfire 8: Tolerance, Rejection and Gender Issues

Campfire 9: Donors Factors, Anesthesia and Critical Care

POSTERS

You can conveniently access all e-posters via the Web App. Screens will also be available on-site for viewing and spontaneous presentations. If you have questions, you can message the authors via the Web App.

SUNDAY | SEPTEMBER 11

16:30–17:30, Hall D

**Symposium for Organ Protection
Paths to the Future**

Organized by Dr. Franz Köhler Chemie GmbH

Chair: Oscar Imventarza, Argentina

Chair: John Fung, USA

Speaker: Gabriel Gondolesi, Argentina

Speaker: Pierre-Alain Clavien, Switzerland

Speaker: John Fung, USA



SUNDAY | SEPTEMBER 11

16:30–17:30, Hall C2

**Chronic Active AMR in Renal Transplant:
A Closer Look at Pathophysiology,
Diagnosis, and Emerging Therapies**

Organized by RMEI

Supported by an unrestricted educational grant by

CSL Behring

Chair: Roslyn B. Mannon, USA

Speaker: Georg Böhmig, Austria

Speaker: Michael Mengel, Canada



SUNDAY | SEPTEMBER 11

16:30–17:30, Hall C5

**Looking to the Future: Update on
International Guidelines for the
Management of BK DNAemia and
Nephropathy in Kidney Transplant
Recipients and Potential New
Therapies on the Horizon**

Organized by Vera Therapeutics

Speaker: Hans H. Hirsch, Switzerland

Speaker: Stanley Jordan, USA



SUNDAY | SEPTEMBER 11

17:30–18:30, Hall C1

You Gotta Have Hope

Organized by Bridge to Life

Speaker: Andrea Schlegel, Switzerland

Speaker: Yuri Boteon, Brazil



SUNDAY | SEPTEMBER 11

17:30–18:30, Hall E

**Therapeutic Monoclonal Antibodies
for Prevention and Treatment of
COVID-19 in Solid Organ
Transplant Recipients**

Organized by AstraZeneca



MONDAY | SEPTEMBER 12

13:10–14:10, Hall A

**Revolutionizing Transplant Care:
Optimizing dd-cfDNA and
Molecular Diagnostics**

Organized by Natera

Chair: Hossein (Hoss) Tabriziani, USA

Speaker: Philip Halloran, Canada

Speaker: Reza Motallebzadeh, UK

Speaker: Phil Gauthier, USA

Box lunch provided



TUESDAY | SEPTEMBER 13

13:15–14:15, Hall A

**Improving Organ
Transplant Outcomes:
A Multidimensional Perspective**

Organized by Astellas

Chair: Oscar Imventarza, Argentina

Speaker: Teun van Gelder, the Netherlands

Speaker: Dirk Kuypers, Belgium

Box lunch provided



WEDNESDAY | SEPTEMBER 14

13:15–14:15, Hall A

**Evolving the Clinical Utility of dd-cfDNA
(AlloSure/AlloSeq cfDNA)
in Organ Transplantation**

Organized by CareDx

Chair: Alex Loupy, France

Speaker: Tarek Alhamad, USA

Speaker: Helio Tedesco-Silva, Brazil

Speaker: Robert Montgomery, USA

Speaker: Alex Loupy, France

Box lunch provided



MONDAY | SEPTEMBER 12

17:35–18:35, Hall A

**Combining Blood Gene Expression
Biomarkers and dd-cfDNA**

Organized by Eurofins Transplant Genomics

Speaker: John Friedewald, USA

Speaker: Fritz Diekmann, Spain



SPONSORED TTS STUDIO SESSIONS

MONDAY | SEPTEMBER 12

16:05–16:25, TTS Studio, Exhibit Hall

**Donor Derived Cell-Free DNA
(AlloSure and AlloSeq cfDNA) in Transplantation**

Organized by CareDx

Speaker: Robert Woodward, USA



WEDNESDAY | SEPTEMBER 14

11:40–12:00, TTS Studio, Exhibit Hall

**How Do You Identify and Manage Refractory CMV
in Solid Organ Transplant Recipients?
An Interactive Case-Based Discussion**

Organized by Takeda

Speaker: Atul Humar, Canada

Speaker: Clarisse Machado, Brazil



CONGRESS NETWORKING EVENTS

SUNDAY | SEPTEMBER 11

20:00–21:00, Exhibit Hall and Foyer
Welcome Networking Reception (RSVP required)

21:00–22:30
«Burden of Genius» Movie Screening

MONDAY | SEPTEMBER 12

 18:45–19:45, Club de la Birra, Recoleta
Happy Hour by the Early-Career Member Committee

TUESDAY | SEPTEMBER 13

18:45–20:00, Hall E
Women in Transplantation Networking Reception (RSVP required)

 20:00–22:30
Congress Networking Dinner, Tango Porteño

Tickets can be purchased at the registration desk, subject to availability.

EXHIBITOR LIST

Exhibitor	#	Exhibitor	#
Asian Society of Transplantation	N2	Natera	17
Başkent University	6	Novartis	8
Bridge to Life	4.1	One Lambda	25
CareDx	21	Organ Recovery Systems	26
Casa Justina	N9	Sandoz	11
DONASUR	N5	Sanofi	19
Dr. Franz Köhler Chemie GmbH	14 - 15	Scanlan International, Inc.	5
DTI Foundation	N7	Sociedad Argentina de Trasplantes (SAT)	H1
E3 Cortex	13	Sociedad de Trasplante de América Latina y el Caribe	H2
Eurofins Transplant Diagnostics	4.2	Takeda	3
Gador	1	The Transplantation Society	2
Glycorex	16	Transplant Connect	23
Gobierno de la Ciudad de Buenos Aires	N10	Universidad Favaloro	N1
INCUCAI / Ministerio de Salud de la Nacion	N4	VectivBio	virtual
Lupas	10	World Transplant Games Federation	N3
Ministerio de Salud de la Pcia. Bs. As. / CUCAIBA	N6	Xvivo	18

EXHIBIT HALL - FLOOR PLAN & HOURS



EXHIBIT HALL

Exhibit Hours

Sunday, September 11

19:00–21:00

Monday, September 12

10:00–17:00

Tuesday, September 13

10:00–17:00

Wednesday, September 14

10:00–15:00

SPONSOR ACKNOWLEDGEMENT

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