

August 9-11, 2023 The Strong National Museum of Play Rochester, NY USA



PRESIDENT: Mark Allen, Serious Fun Play Lab PROGRAM CHAIR/VICE PRESIDENT: Greta Eleen Pennell, University of Indianapolis





#### August 9-11, 2023

The Strong National Museum of Play Rochester, New York USA

#### Registration

The registration table is located in the Main Entrance Lobby at The Strong National Museum of Play and will open each morning at 8:00 AM. Also, be sure to check the message board, located in the Workshop Commons area, for last minute announcements, notes from fellow meeting attendees, and other information.

#### Welcome First-Time World Conference Attendees

ITRA strives to be an organization that is both professionally and personally welcoming. If this is your first World Conference or your ninth, please join us on Thursday morning at 7:15 AM in the breakfast area at the Hampton Inn & Suites. It is a great way to start the day of conference activities and will give you a chance to meet one another, some of the current ITRA Board members, and other long-time members. Newcomers are also invited to attend the membership meeting on Friday afternoon. We want you to feel welcome and to become involved in ITRA. We need your ideas to keep ITRA going into the next 30 years and beyond.

#### ITRA Board and Membership/Business Meetings

Board Meeting Schedule: Thursday, Aug. 9th TBA

Friday, Aug. 11<sup>th</sup> 4-5:00 PM

ITRA Membership Meeting: Friday, Aug. 11<sup>th</sup> 3:00-4:00 PM

Reports from ITRA officers will be presented and issues critical to the future of ITRA discussed at the membership/business meeting. We will also hold elections for new board members – consider running. Please attend and make your voice heard!

#### Stay Connected with ITRA

The ITRA website at: <a href="https://www.itratoyresearch.org">https://www.itratoyresearch.org</a> is a great way to stay connected. ITRA also publishes a newsletter twice a year featuring member news, book and film reviews, links to stories about toys in the news, conference and exhibit announcements and reviews. We welcome submissions to the newsletter — just email them to our editorial team at: itranewsletter@gmail.com If you didn't Opt In when you registered for the conference this year, please see Greta Pennnell so that we can ensure you receive this membership benefit. You can also follow us on Facebook to keep up with the latest announcements and toy stories: <a href="https://www.facebook.com/itra2018/">https://www.facebook.com/itra2018/</a>

### WELCOME FROM MARK ALLEN, ITRA PRESIDENT

I am absolutely delighted that we are able to see one other again, after a five-year hiatus since our last stimulating conference in Paris in 2018. On the anniversary of our 30<sup>th</sup> year, it gives me great pleasure to welcome everyone to our 9<sup>th</sup> ITRA World Conference, our very first meeting on the North American continent. The Strong National Museum of Play, in Rochester, is a magnificent facility which promises to be an unforgettable venue hosting our conference.

Greta Pennell and her industrious team have been hard at work coordinating a stimulating schedule of toy-related social activities to accompany the particularly exciting scientific program. More than 60 papers, four symposia and three workshops exploring various aspects of the importance of toys and the power of playthings have been accepted by the scientific committee and will be presented at the conference. Participants represent over twenty countries worldwide and an ever-increasing broad range of scientific disciplines. Important highlights of this conference will be the two keynote addresses by Tim Walsh and Paul Darvasi, the 30<sup>th</sup> Anniversary Celebration, the Fisher Price lab trip, the Anniversary Gala Dinner, the ITRA Prize for Outstanding Toy Research, the opportunity to explore The Strong National Museum of Play and much more.

The two 2023 ITRA Prizes for Outstanding Toy Research will be awarded to Antonietta Loffredo, for her book *The Toy Piano. From the Playroom to the Concert Platform* (UT Orpheus, Bologna, 2018) (Senior Prize) and to Janaíne dos Santos Rolim, Universidade Federal Da Paraíba for her Ph.D dissertation "Female empowerment: A multimodal analysis of representations of women in images of Barbie dolls' packages" (Student Prize). On behalf of the ITRA Board I would like to warmly congratulate the prize winners.

I wish to especially thank Greta Pennell, the Conference Organising Committee and The Strong National Museum of Play leadership for their hard work, their enthusiasm and their persistent efforts to achieve a successful international conference in spite of the economic crisis which has affected toy researchers in many countries. I would also like to thank the ITRA Board, Scientific and Prize Committees for their expertise and dedication in preparation for this ground-breaking conference. The 9<sup>th</sup> ITRA World Conference promises to be another wonderful opportunity to meet old research colleagues, make new acquaintances, update and share experiences regarding all things toy, with passionate, fellow-minded toy researchers and friends.

I wish you all an informative, memorable and fun 9th ITRA World Conference.

Sincerely Mark Allen ITRA President





Malik D. Evans
Mavor

City Hall Room 308A, 30 Church Street Rochester, New York 14614-1290 www.cityofrochester.gov

August 9, 2023

International Toy Research Association c/o The Strong National Museum of Play 1 Manhattan Square Drive Rochester, NY 14607

To the International Toy Research Association and conference guests:

As Mayor, I'd like to welcome you to the wonderful City of Rochester. You have all traveled from far and wide to attend the 9<sup>th</sup> International Toy Research Association World Conference, *Toys Matter: The Power of Playthings*. I thank you for being here.



Thank you as well to the International Toy Research Association for choosing Rochester, NY, as you celebrate your 30<sup>th</sup> anniversary year—we are honored to be a part of it.

Rochester is proud to be home to the Strong National Museum of Play. This one-of-a-kind museum has been a staple to Rochester culture since its creation in 1969, and is a shining jewel of the downtown area. The museum just recently celebrated the grand opening of its new expansion, which boasts high tech gaming experiences and a life size classic game outdoor garden. We are grateful for the role that the museum has had in revitalizing an area of our city, drawing in visitors from around the world, and supporting our youth through play.

I appreciate all of you who have made the trip to Rochester to explore the power toys have to inspire, promote learning, build skills and forge connections with others. Whether it's your first time here, or you know Rochester like the back of your hand, I hope you find the time to enjoy all our city has to offer.

Sincerely,

Malik D. Evans

Mayor

Phone: (585) 428-7045 Fax: (585) 428-6059 TTY: (585) 428-6054 EEO/ADA Employer



One Manhattan Square Rochester, NY 14607 585-263-2700 museumofplay.org

#### Welcome from Steve M. Dubnik, President and CEO, The Strong

The Strong National Museum of Play is pleased to welcome members and guests to the 2023 ITRA Conference. As the only collections-based educational institution anywhere devoted solely to the study of play, we are delighted that you have chosen to gather here to present, consider, and discuss your important work. And we are particularly honored that ITRA selected The Strong for its 30<sup>th</sup> anniversary conference and the first held outside of Europe.

The Strong is home to the International Center for the History of Electronic Games, the Toy Halls of Fame, World Video Game Hall of Fame, Brian Sutton-Smith Library and Archives of Play, Woodbury School, and American Journal of Play and houses the world's largest and most comprehensive collection of historical materials related to play. Together, these enable a multifaceted array of research, exhibition, and other interpretive activities that serve a diverse audience of adults, families, children, students, teachers, scholars, collectors, and others around the globe. During your stay, we invite you to use and enjoy all these available resources.

The museum explores play and the ways in which it encourages learning, creativity, and discovery and illuminates cultural history. The Strong is committed to continually growing and enhancing its collections to better represent the history of play and playthings and the types of impact those experiences and items have on the lives of people everywhere. The Brian Sutton-Smith Library and Archives of Play now numbers more than 230,000 volumes, and the museum's artifact collection stands at almost 300,000. That includes the International Center for the History of Electronic Games (ICHEG) with more than 60,000 items, making it the largest and most comprehensive public assemblage in the United States and one of the largest in the world.

In June 2023, The Strong opened a new 90,000 square foot expansion encompassing three new exhibits: *High Score* which explores the history and cultural impact of gaming through developments in art, business, play, society, storytelling, and technology; *Level Up* which brings to life the world of video games through an immersive experience in which guests become the players and can explore the past and present of video games; and the Goodman Gallery which celebrates *Age of Empires*, a game whose art, sound, settings, and play capture the inherent excitement of the human story. In addition, the museum also opened its first outside exhibit, *Hasbro Game Park*, where we share interpretive content about the unique history and cultural impact of tabletop games (the exhibit's theme).

We encourage you to visit again and conduct research on site. To promote and advance play scholarship, The Strong invites academic professionals, independent scholars, museum scholars, and advanced graduate students at the Masters or PhD level to apply for The Strong Research Fellowships, the Mary Valentine and Andrew Cosman Research Fellowships, the Frances M. Williams Research Fellowships, and the G. Rollie Adams Research Fellowships. Fellowships provide financial support for scholarly play research conducted at The Strong and are awarded three times each year for periods of study ranging from one to four weeks. Recipients must reside outside a 50-mile radius of The Strong and eligible research projects must benefit from access to collections held by The Strong. You can learn more at museumofplay.org.

We hope you enjoy your conference and your time at The Strong. Please do not hesitate to let us know if you have questions or need assistance.

#### **ACKNOWLEDGEMENTS**

The success of our conference always depends on contributions from a variety of people and organizations. It is especially true for this meeting, coming on the heels of a global pandemic and ITRA's first foray to North America. There are so many people who volunteered their time and expertise, answered my 11<sup>th</sup> hour pleas for help, and sent supportive and warm wishes throughout the planning stages that it's hard to know where to start. Mark has already described the important contributions by the board and various committees. I want to add my heartfelt thanks for their work. Several other people contributed to the program (and my sanity) in ways that are not so apparent from just reading through the program.

First, thanks do not begin to express the depth of my appreciation to my best friend, colleague, and life partner, Jim Pennell. His unwavering support, willingness to be a critical sounding board, cooking dinner, graciously being voluntold for an array of conference tasks, proof-reading and helping me with my intractable spelling were life savers. And, then there was the much bigger job of keeping me in balance, healthy, and relatively sane – I could not have done this without him.

Many thanks also go to Chris Bensch, VP of Collections and Chief Curator at The Strong for his wise counsel and keen eye, quickly finding answers to my many, many questions, and always being at the ready as our liaison for all things at The Strong. Working in partnership with him these past two years has been a joy.

Keeping track of the myriad details involved in registration were only possible thanks to the help of Malcolm Campell, Director of Guest Services at The Strong, and University of Rochester students Olympia Mathiaparanam and Ellen Kneeskern, who staffed the registration table and volunteered as session facilitators. Special thanks to everyone at The Strong for their assistance preparing things for the meeting and taking time out from their already full work days (all while preparing for a major grand opening of their own) to ensure that logistics and other details were in place for our conference to run smoothly.

I also want to thank Chuck Scothon and his team at Fisher Price for welcoming us to their corporate campus; and to Kathleen Alfano for making the introductions that opened the door for this truly special opportunity and collaboration. Similarly, Karl Rosengren's hospitality and Stephen Jacobs insights and connections with local gaming activists and scholars have not only enriched our program but made my life as conference chair so much easier. In terms of local arrangements, I can't thank Amber Brewer and the folks from Visit Rochester enough for their enthusiastic support of our conference. Their assistance with promotion, information about Rochester, securing bus transportation and providing our conference memorabilia is deeply appreciated.

Finally, thank you to the session organizers, presenters, and others who have offered guidance as the program took shape. The ultimate success of this meeting is due to the efforts of the entire ITRA community.

Toyfully - Greta Pennell, 2023 Program Chair

OUR PARTNERS AND SPONSORS - THANKS FOR YOUR SUPPORT!













#### THANKS TO OUR ESTEEMED CONFERENCE COMMITTEE MEMBERS

#### Organizing Committee

Greta Pennell, University of Indianapolis, USA
Mark Allen, *ex officio*, Serious Fun Research Labs, UK
Kathleen Alfano, University of Buffalo Early Childhood
Research Center Advisory Board, USA
Chris Bensch, The Strong National Museum of Play, USA
Mary Couzin, People of Play (POP), USA
Kati Heljakka, University of Turku, Finland
Steve Jacobs, Rochester Institute of Technology, USA
Karl Rosengren, University of Rochester, USA
Suzanne Seriff, University of Texas at Austin, USA
Guangyu Tan, State University of New York-Fredonia, USA

#### Scientific Committee

Mark Allen, Serious Fun Research Labs, UK
Anna Beresin, University of the Arts, Philadelphia, USA
Doris Bergen, Miami University, USA
Gilles Brougère, University Sorbonne Paris Nord, France
Véronique Dasen, University of Fribourg, Switzerland
Miriam Forman-Burnell, Univ. of Missouri-Kansas City, USA
Jeffrey H. Goldstein, University of Utrecht, The Netherlands
Cleo Gougoulis, University of Patras, Greece
Stephen Kline, Simon Fraser University, Canada
Greta Pennell, University of Indianapolis, USA
Jeffrey Trawick-Smith, Eastern Connecticut State Univ., USA



#### A NOTE ABOUT THE CONFERENCE LOGO

#### CONFERENCE LOGO BY AVERY FREDRICKSON -

We gratefully thank University of Indianapolis Art & Design professor, Rhonda Wolverton and her team at the UIndy One14 Design Studio for their expertise and creativity in the development of our conference logo. Two teams studied ITRA's history and purpose and were virtually introduced to The Strong. The teams produced five designs for consideration. The Organizing Committee selected the design by Avery Fredrickson, who graduated from the University of Indianapolis



in May, 2023 with a major in Visual Communication Design. Avery has a passion for creating design that has a visual impact and deeper meaning. She loves to maintain a human-centered approach to design and be intentional about the use of color, typography, imagery, shape, and copy (text content). Since having the amazing opportunity to create the Toy's Matter/ITRA logo as a junior and member of One14 Design studio, she has gone on to serve as an Art Director for this faculty-led, student-staffed design agency at the University of Indianapolis and worked as a design intern for the Great Commission Collective and with Cyan Grey, a marketing and design firm in Indianapolis.



As the tools of serious fun, toys have the power to inspire, to promote learning and skill development, to forge and maintain connections with others, and to open new worlds of possibilities. At the same time, it isn't always fun and games in Toyland. Toys are also used to grieve, to console, and to cope. They can afford comfort during lockdowns or in the aftermath of natural and human-made disasters. In the face of social unrest or geopolitical turmoil, they can be transformed into instruments of protest and resistance. The power of playthings is multilayered and multi-faceted. Toys empower and heal, However, they can also oppress and harm. From safety concerns, to environmental and psychological impacts, to the question of who is represented and how, the quality and characteristics of toys matter.

The 2023 ITRA World Conference provides opportunities to not only reflect on the last 30 years of toy research but to also look forward in order to broaden the scope of what counts as a toy, and to expand our understanding of the power of playthings and the many ways they matter -- for both children and adults. This conference is a timely opportunity for toy researchers, designers, inventors, advocates, archivists and other toy professionals to discuss the role toys play in our individual and collective identities, and the various ways they reflect and shape our worlds (both positively or negatively), as well as the impact of technology, environmental concerns and societal/cultural crises on toy design, manufacture and use. The submissions for our 9th World Conference highlight the diverse approaches being used to examine the power of playthings both historically and in our everchanging worlds, especially as we navigate these precarious and even perilous times. All play objects, whether physical, digital or hybrid, are included in the scope of toys to be discussed at this conference. This includes games, as well as indoor and outdoor play spaces.

#### ITRA 2023 BOOK OF ABSTRACTS

Please use the QR code below to access the complete Book of Abstracts for all Keynotes, Symposia, Workshops and Papers presented at the 9th World Conference of the International Toy Research Association, Toys Matter: The Power of Playthings. If you have trouble scanning the QR code, you may also access the Book of Abstracts at: http://bit.ly/3pQwMJO



#### PROGRAM OVERVIEW

#### Tuesday, August 8, 2023

8 AM – 4 PM (16:00): Pre-conference Excursion to Fisher Price in East Aurora, NY – Advance reservation required. Meet in the lobby of the Hampton Inn & Suites, the bus will leave promptly at 8 AM from the hotel.

#### Wednesday August 9, 2023

8:00 - 8:30REGISTRATION

Main Entrance Lobby The Strong National Museum of Play

8:30 - 10:30**OPENING CEREMONY** 

KEYNOTE SPEAKER: TIM WALSH

10:30 - 11:00COFFEE BREAK

11:00 – 1:00 (11:00-13:00) CONCURRENT SESSIONS

1:00 - 2:00 (13:00-14:00) LUNCH

2:00 – 4:00 (14:00-16:00) CONCURRENT SESSIONS

4:00 – 5:00 (16:00-17:00) PLAY BREAK – EXPLORE THE MUSEUM

Please note that the museum closes at 5 PM, everyone must leave the museum at closing.

It will re-open for ITRA guests at 6 PM (18:00) for the Anniversary Gala Dinner.

30<sup>TH</sup> Anniversary Gala Dinner 6:00-8:00 (18:00-20:00)

#### Thursday August 10, 2023

8:30 - 10:00CONCURRENT SESSIONS

10:00 - 11:00PLAY BREAK W/ COFFEE - EXPLORE THE MUSEUM

11:00 - 1:00 (11:00-13:00) CONCURRENT SESSIONS

1:00 – 2:00 (*13:00-14:00*) LUNCH

2:00 – 3:15 (14:00-15:15) SPECIAL SESSION: ITRA AT 30: REWIND, SET, GO

3:30 – 5:00 (15:15-17:00) CONCURRENT SESSIONS

5:00 – 5:30 (17:00-17:30) TEA TIME & SNACKS - Please note that the museum stays open until 8 PM!

5:30 – 7:30 (17:30-19:30) ITRA PRIZE FOR OUTSTANDING TOY RESEARCH PRESENTATIONS

#### Friday August 11, 2023

8:30 - 10:30CONCURRENT SESSIONS

10:30-11:00COFFEE BREAK

11:00 – 1:00 (11:00-13:00) CONCURRENT SESSIONS

1:00 - 2:00 (13:00-14:00) LUNCH

2:00 – 3:00 (14:00-15:00) KEYNOTE SPEAKER: PAUL DARVASI

3:00 – 4:30 (15:00-16:30) GENERAL MEMBERSHIP MEETING & CLOSING CEREMONY

> The Membership meeting is open to all conference participants. In addition to officer reports, we will hold elections for new Board of Directors members (6-year terms) and vote on proposed amendments to the ITRA constitution. To keep ITRA going we need your input and help. Please stay for this important meeting to share your ideas and expertise!

4:30 – 5:30 (16:30-17:30) ITRA BOARD MEETING

5:30 – 7:30 (17:30-19:30) FAREWELL COOKOUT AMERICAN STYLE

Hosted by Dr. Karl Rosengren at the University of Rochester President's Home, Witmer House. Bus departs at 5:30 in front of the Hampton Inn & Suites and will return at 7:30.

## 2023 ITRA 9TH WORLD CONFERENCE PROGRAM TOYS MATTER: THE POWER OF PLAYTHINGS

## Wednesday August 9, 2023

#### 8:30 - 10:30 AM Opening Ceremony & Keynote

#### Official Welcome

The Honorable Malik D. Evans, Mayor of Rochester, NY USA Steve Dubnik, President and CEO of The Strong National Museum of Play Mark Allen, President International Toy Research Association Greta Eleen Pennell, Vice-President & Conference Chair, International Toy Research Association

**K1: Keynote: Serious Play** 

Tim Walsh, The Playmakers, Sarasota, Florida USA

10:30 - 11:00 Coffee Break

**WORKSHOP COMMONS** 

#### 11:00 - 1:00 PM Concurrent Sessions

#### 1. Toying the Museum Part 1: Visitor's Experiences of Play in Toy Museums and Exhibitions

PAYCHEX THEATER

Organizers: Mathieu Gielen, Delft University of Technology, Delft, Netherlands Lieselotte van Leeuwen\*, University of Gothenburg, Gothenburg, Sweden

Presenters:

Reclaiming Children's Culture in Toy Exhibitions Portraying Children's Play in the Past

Cleo Gougoulis, University of Patras, Patras, Greece

Play Lives On: Curating Hong Kong Designed Play in Times of Crisis

Rémi Leclerc, PolyPlayLab, Hong Kong SAR, China

Toys in The Strong National Museum of Play

Catherine DeBellis & Kristy Hisert, The Strong National Museum of Play, Rochester, New York, USA Investigating and Intervening in How Play is Considered in the Danish Museum Landscape and the Danish

Sune Klok Gudiksen & Karen Feder, Design School Kolding, Kolding, Denmark

## 2. Digital and Smart Toys

**ACTIVITY ROOM C** 

Facilitator: Olympia Mathiaparanam, University of Rochester, Rochester, NY USA Presenters:

Smart Toys

Mark Allen, SFRL, Woking, United Kingdom

Smart Toy Friends of the Future: Designs of Motion and Emotion

Katriina Heljakka, University of Turku, Pori, Finland

Building a Better & Cheaper Robot

John W. Somers, Matthew Bilo\*, Ryan Rakaska\*, Lucas Kasper\*, Julio Alfonso\*, & Armen Torosian\* University of Indianapolis, Indianapolis, IN, USA

#### 11:00 – 1:00 PM Wednesday Concurrent Sessions- continued

#### 3. Toying with Gender and Inclusion

ACTIVITY ROOM D

Facilitator: Ellen Kneeskern, University of Rochester

Presenters:

Sex, Gender and Intersectional Equity in Toy Design

Isabel Prochner, Lindy Truitt\*, Joshua Price, Ava Lahijani\* & Aidan Headrick\*,

Syracuse University, Syracuse, NY, USA

Queer Video Games and Community

nilson carroll, Visual Studies Workshop, Rochester, NY USA

Powerful Toys for the Playful Other: Advertising for Inclusion

Luisa Magalhães, Research Centre for Philosophical and Humanistic Studies Catholic University of Portugal, Braga, Portugal

Inclusive Play Framework for Children and Parents: A Tool to Promote Awareness about Gender-Neutral Play Through Toys

Alakesh Dhibar & Eduardo Gonçalves\* UNIDCOM/IADE - Unidade de Investigação em Design e Comunicação, Lisbon, Lisbon, Portugal

#### 1:00 - 2:00 PM Lunch WORKSHOP COMMONS

Lunch will be served, buffet style in the common area outside of Activity Rooms B, C, & D. You are welcome to take your lunch into any of the Activity Rooms, but please keep all food and beverage within these areas and refrain from taking them out into the museum exhibit areas.



#### 2:00 - 4:00 PM Wednesday Concurrent Sessions

### 4. Cultural Codes and the Stories Toys Tell Us

**PAYCHEX THEATER** 

Facilitator: Cleo Gougoulis, University of Patras, Patras, Greece Presenters:

Handmade Dolls to Promote Children with Disability Inclusiveness: A Linguistic Perspective

Jose Maria de Aguiar Sobrino Junior\*, Danielle Barbosa Lins de Almeida\*, Universidade Federal da Paraíba, João Pessoa, Paraíba, Brazil

Vania Soares Barbosa, Universidade Federal do Piauí, Teresina, Piauí, Brazil

Image and Likeness: Dolls Picturing Power

Freyja Hartzell, Bard Graduate Center, New York City, NY, USA

"Not a Toy:" The Kodak Brownie Camera and the Inculcation of a Classificatory Gaze through Play Jesse Dritz, Boston University, Boston, MA, USA

#### 2:00 - 4:00 PM Wednesday Concurrent Sessions- Continued

#### 5. The Test of Time: How Toys Matter

ACTIVITY ROOM C

Facilitator: Janaíne dos Santos Rolim, Universidade Federal da Paraíba, João Pessoa, João Pessoa, Brazil Presenters:

Mattering at a Museum: How Toys Function at The Strong National Museum of Play

Christopher Bensch, The Strong National Museum of Play, Rochester, NY, USA

Toys in Inventory: Documenting Toys in Turkey in Three Phases

Avşar Gürpınar, Loughborough University, Loughborough, Leicestershire, United Kingdom; Nur Horsanalı\*, Independent Researcher, Eindhoven, Netherlands; Liana Kuyumcuyan\*, Kadir Has University, Istanbul, Turkey

Karen Hill Tribe's Play Culture and Play Artifacts: Surviving Through the Challenge of the Modern Time Apirom Kongkanan, KMUTT (School of Architecture and Design), Bangkok, Bangkok, Thailand

Picturing Toy Play: Historical Analysis of Ludic Pedagogical Practices and Children's Rights

Ilda Maria Baldanza Nazareth Duarte\*, Agenor Pereira da Costa, Rosalva Gomes de Araújo\*, & Edith Maria Marques Magalhães\*, UNIG, Universidade Iguaçu, Iguaçu University, Nova Iguaçu, Brazil, Ana Valéria de Figueiredo, Universidade do Estado do Rio de Janeiro, Rio de Janeiro, Brazil

#### 6. Expanding our Conceptual Tool Belt for Toy Research

ACTIVITY ROOM D

Facilitator: James Pennell, University of Indianapolis, Indianapolis, IN, USA

Presenters:

Too Many Toys?! A Theoretical Framework and a Methodical Research Approach Volker Mehringer, University, Augsburg, Germany

Broken Toys and What They Mean

Kathy Merlock Jackson, Virginia Wesleyan University, Virginia Beach, VA, USA

Theorizing Toys: Matter as a Plaything

Soomin Hong, The University of Sydney, Sydney, NSW, Australia

Unraveling the Dual Role of Puppets: From Amusing Toys to Valuable Tools in Child Research

Olympia N. Mathiaparanam, Graciela Trujillo Hernandez, Ellen Kneeskern, Karl S. Rosengren, University of Rochester

#### 7. WORKSHOP: Designing for Kids: A Children's Rights Perspective

WOODBURY CLASSROOM

Presenters: Krystina Castella, ArtCenter College of Design, Pasadena, CA, USA; Design Entrepreneur Network, Glendale, CA, USA; & Designing for Children's Rights, Copenhagen, Denmark

Daniel Spikol\*, Center for Digital Education at the University of Copenhagen, Denmark

## 6:00 - 8:00 PM 30th Anniversary GALA Dinner

G. ROLLIE ADAMS ATRIUM

The *Toy Halls of Fame* and *E-Game Revolution* will be open for ITRA guests during this special after-hours celebration of ITRA's 30th Anniversary. Bring your best pinball wizardry, gaming and trivia skills as we see just how well toy researchers know their stuff. The fun starts at 6 with welcomes by two special surprise guests, hors d'oeuvres and drinks, followed by a buffet dinner.





## Thursday August 10, 2023

#### 8:30 - 10:00 AM - Thursday Concurrent Sessions

#### 8. Innovations in Toy Design and Evaluation

PAYCHEX THEATER

Facilitator: Volker Mehringer, University, Augsburg, Germany

Presenters:

Haptic Systems in Toys

Mark Allen, SFRL, Woking, United Kingdom

Methods for Designing Toys from the Perspective of Children

Krystina Castella, ArtCenter College of Design, Pasadena, California, USA

Karen Feder, Design School Kolding, Kolding, Denmark

Designing Toys to Save the World (in a Market-Friendly Way)

Brian McCarty, War Toys®, Los Angeles, CA, USA

#### 9. Publishing Toy Research: Meet the Editors/Authors Discussion Roundtable

**ACTIVITY ROOM B** 

Presenters: Jeremy Saucier, Editor American Journal of Play Bhoomi Thakore, Associate Editor Humanity & Society

Luisa Magalhães, Co-editor Toys and Communication (2018). Palgrave Macmillan

#### 10. From Yesteryear to Tomorrow: Creating Systems to Understand Toys and Games

**ACTIVITY ROOM C** 

Facilitator: Vânia Soares Barbosa, Universidade Federal do Piauí, Teresina, Piauí, Brazil Presenters:

Classifying and Subject Indexing of "Eurogames:" A Challenge for Toy Librarians and Teachers Michel Van Langendonckt, HE2B & LUDO toy libraries association, Brussels, Belgium

Thinking and Creating in Ancient Games

Maria Apparecida Campos Mamede-Neves\*, Pontificia Universidade Católica do Rio de Janeiro, Rio de Janeiro, Brazil

Ana Valéria de Figueiredo, Universidade do Estado do Rio de Janeiro, Rio de Janeiro, Brazil & Universidade Estácio de Sá, Estácio de Sá University, Nova Iguaçu, Brazil

The Interconnection between Toys & (Digital) Games: What Can the Two Industries Learn from Each Other?

Markus Wiemker, Hochschule Fresenius, University of Applied Sciences, Cologne, Germany

#### 11. Learning with Toys/Games

ACTIVITY ROOM D

Facilitator: Karl Rosengren, University of Rochester, Rochester, NY, USA Presenters:

Lifecycle Card Game: A Playful Way to Learn about Metamorphosis

Seung Heon Yoo, University of Rochester, Rochester, NY, USA; Florencia K. Anggoro, College of the Holy Cross; Benjamin D. Jee, Worcester State University, Worcester, MA, USA; Worcester, MA, USA; Martha W. Alibali\*, University of Wisconsin-Madison, Madison, WI, USA; Karl S. Rosengren, University of Rochester, Rochester, NY, USA

Wild Play: An Exploration into the Design of Eco-fiction Character Toys

Tanya Marriott, College of Creative Arts, Massey University, Wellington, Wellington, New Zealand "More Than Just Playing with Blocks:" Examining Young Children's Play Types and Duration with Loose Parts and its Relationship to Cognitive Development

Ozlem Cankaya, MacEwan University, Edmonton, Alberta, Canada; Jamie Leach\*, Mount Saint Vincent University, Halifax, Nova Scotia, Canada; Natalia Rohatyn-Martin\*, MacEwan University, Edmonton, Alberta, Canada



## Thursday, August 10

#### 11:00 - 1:00 PM - Thursday Concurrent Sessions

#### 12. Toying the Museum Part 2: Toys as mediators in museum contexts

PAYCHEX THEATER

Organizers: Mathieu Gielen, Delft University of Technology, Delft, Netherlands

Lieselotte van Leeuwen\*, University of Gothenburg, Gothenburg, Sweden

Presenters:

Contemporary Art Exploration: A Research Through Design Review

Mathieu Gielen, Kati de Jong\* & Arnold Vermeeren\*, Delft University of Technology, Delft, Netherlands

In Favor of the Fiddle Factor: Using Toy-like Activation Tools with Museum Audiences

Katriina Heljakka, University of Turku, Pori, Finland

Museum Toys and Child Culture

Lieselotte van Leeuwen\* & Johnny Friberg\*, University of Gothenburg, Gothenburg, Sweden

Kick-starting the Debate: Video-illustrated Case Studies of Toys as Mediators for Child Agency in Museum Contexts Catherine Paterson\*, Lekkontoret, Gothenburg, Sweden, Elisabeth Wallingford\*, University of Gothenburg, Gothenburg, Sweden; introduced by Mathieu Gielen

#### 13. Therapeutic Power of Playthings

ACTIVITY ROOM C

Facilitator: Olympia Mathiaparanam, University of Rochester, Rochester, NY USA Presenters:

Therapeutic Play: Adult Puzzling and Hard Times

Anne D. Williams, Bates College, Lewiston, Maine, USA

The Therapeutic Power of Reborn Dolls and the Production of the Self

Emilie St-Hilaire, Concordia University, Montreal, QC, Canada

"Kelly Stays Home:" Content Analysis of Children's Books about COVID-19 in Turkey and the U.S. Graciela Trujillo Hernández, Burcu Ünlütabak\*, İlayda Velioğlu\*, David Menendez, &

Karl S. Rosengren, University of Rochester, Rochester, NY, USA

#### 14. Whose Design for Whom?

ACTIVITY ROOM D

Facilitator: Gilles Brougère, Université Sorbonne Paris Nord, Villetaneuse, France Presenters:

Cultural Legitimation: The Evolution of Authorship in Board Games

Vincent Berry, Annie Xiang & Vinciane Zabban\*, University Sorbonne Paris North, Paris, France

Community Resources and Women Authorship in the Board Games World

Jean-Emmanuel Barbier & Vi Tacq, Haute Ecole de Bruxelles-Brabant, Brussels, Belgium

Leveling Up: The Women in Games Initiative at The Strong

Julia Novakovic, Former Senior Archivist The Strong National Museum of Play, Rochester, NY, USA

#### 15. WORKSHOP: Wearing Me Out: Is this Toy Mine or Me? 'ID-Toy' Jewel-making Workshop

WOODBURY CLASSROOM

Presenter: Rémi Leclerc, PolyPlayLab, Hong Kong SAR, China

Assistant: Ellen Kneeskern, University of Rochester

NOTE: This workshop is limited to 15 people, please sign up at the registration table.

1:00 - 2:00 PM LUNCH

WORKSHOP COMMONS

## 2:00 – 3:15 Thursday Special Invited Panel Discussion with ITRA's Founders K2. ITRA at 30: Rewind, Set, Go

PAYCHEX THEATER

Facilitator: Greta Pennell, University of Indianapolis

ITRA Founders: Kathleen Alfano, USA

Gilles Brougère, France Cleo Gougoulis, Greece

#### 3:30 - 5:00 PM - Thursday Concurrent Sessions

#### 16. IN MEMORY OF DORIS BERGEN

#### From Toybox to Toolbox: The power of playthings through the lifespan

ACTIVITY ROOM B

Facilitator: Alakesh Dhibar, Unidade de Investigação em Design e Comunicação, Lisbon, Lisbon, Portugal

Presenters:

Queen Victoria's Dolls: The Playthings Behind Her Childhood, Reign, and Legacy

Bethany Kaser, Duquesne University, Pittsburgh, PA, USA

Aesthetics of the Ludic: Playing as Poiesis

Ana Valéria de Figueiredo, Valéria Leite de Aquino & Beatriz Sampaio Iacillo de Albuquerque\*,

Universidade do Estado do Rio de Janeiro, Rio de Janeiro, Brazil

Affordances, Opportunities, and Social Support: An Autoethnographic-Symbolic Interactionist Analysis

of the Impact of Toys on Creativity, Skill Development, and Life Opportunities James R. Pennell, University of Indianapolis, Indianapolis, IN, USA

#### 17. Inside and Out: The Power of Play Spaces

ACTIVITY ROOM C

Facilitator: Gilles Brougère, Université Sorbonne Paris Nord, Villetaneuse, France Presenters:

resenters.

Objects and Children's Sociability in the Playground

Gilles Brougère, Université Sorbonne Paris Nord, Villetaneuse, France

Committing to Inclusion: Playspaces and Programming for All

Silvia Steele, Explore & More-The Ralph C. Wilson Jr. Children's Museum, Buffalo, NY, USA

KABOOM! Playspace in Rochester's 19th Ward

Megan DeCausemaker, 540 West Main, Rochester, NY, USA

### 18. Screen Time as Toy Time

ACTIVITY ROOM D

Facilitator: Olympia Mathiaparanam, University of Rochester, Rochester, NY USA

Presenters:

Playing Around on Zoom: The Intersection of Traditional Play With Technology

Rebecca Horrace, Indiana University

Playing with Writing in Vooks' Picturebooks

Maria Eduarda Sousa Santos\* & Vânia Soares Barbosa, Universidade Federal do Piauí,

Teresina, Piauí, Brazil

Virtual Pretend Play: The Commercialization of Toys on YouTube

Bhoomi K. Thakore, University of Connecticut

5:00 - 5:30 PM Tea & Snacks

WORKSHOP COMMONS

## Thursday, August 10

### 5:30 - 7:30 PM Thursday ITRA Prize Presentations/Performance

**PAYCHEX THEATER** 

**K3.** Sponsored by the British Toy and Hobby Association (BTHA) Prize Presentation: *Rebecca Deeming & Matt Jones, BTHA & Mark Allen, ITRA* Prize Committee Members:

Mark Allen (UK), Barry Kudrowitz (USA), Koumudi Patil (India), and Lieselotte van Leeuwen (Sweden)

#### JUNIOR PRIZE FOR OUTSTANDING TOY RESEARCH

Janaíne dos Santos Rolim, Universidade Federal da Paraíba, João Pessoa, João Pessoa, Brazil Female Empowerment: A Multimodal Analysis of Representations of Women in Images of Barbie Dolls' Packages

Masters Thesis (2020) written under the direction of *Danielle Barbosa Lins de Almeida Universidade Federal da Paraíba, João Pessoa, João Pessoa, Brazil* 

#### SENIOR PRIZE FOR OUTSTANDING TOY RESEARCH

Antonietta Loffredo, Independent Scholar, pianist and musicologist, Como, Italy

The Toy Piano: From the Playroom to the Concert Platform Published UT Orpheus, Bologna (Italy), 2018
ISBN: 978-88-8109-511-7. https://www.utorpheus.com/index.php?route=product/product&product\_id=3450

## Antonietta Loffredo



From the Playroom to the Concert Platform







## Friday August 11, 2023

#### 8:30 - 10:30 AM - Friday Concurrent Sessions

## 19. Toy, Play, Advocate: Harnessing the Critical Power of Playthings to Mediate Sociopolitical Phenomena PAYCHEX THEATER

Organizer: Rémi Leclerc, PolyPlayLab, Hong Kong SAR, China

Presenters:

From Play to Power: Utilizing Toy-Making for Student Activation and Movement Building

Leon Wang, Firebird Design Lab, St Paul, MN, USA

War Toys for Peace

Brian McCarty, War Toys®, Los Angeles, CA, USA

Patriot Games: Political Propaganda in Video Games

William Lugo, Eastern Connecticut State University, Willimantic, CT, USA

Speaking Toy to Power: Hong Kong Protest Playthings Rémi Leclerc, PolyPlayLab, Hong Kong SAR, China

#### 20. Immigration & Assimilation: The Power of Playthings

ACTIVITY ROOM C

Facilitator: Luisa Magalhães, Research Centre for Philosophical and Humanistic Studies

Catholic University of Portugal, Braga, Portugal

Presenters:

Lead it Be: Toys, Antimodernism, and Empire in Interwar America

Anne Boyd, Boston University, Boston, MA, USA

Serial Toy and Its Influence on Mass Consciousness

Anastasiia Mikhno, Maria Curie-Skłodowska University, Lublin Poland presented by Alexia Kosmider, Rhode Island School of Design

The Winnie-the-Pooh Toys and Their Immigration to America

Mark I. West, University of North Carolina at Charlotte, Charlotte, NC, USA

The Eré Pomteca Project: Art and Play for the Re-education of Ethnic-Racial Relations

Ana Valéria de Figueiredo & Gabriel de Figueiredo da Costa, Universidade do Estado do Rio de Janeiro, Brazil & Zulmira Rangel Benfica\*, Universidade Estácio de Sá, Nova Iguaçu, Brazil

## 21. Toy Play for Learning

ACTIVITY ROOM D

Facilitator: Kathleen Alfano

Presenters:

Leveraging Card Games to Promote Relational Reasoning in Biology: Developing A Program of Research Benjamin D. Jee, Worcester State University, Worcester, MA, USA; Florencia K. Anggoro, College of the Holy Cross, Worcester, MA, USA; Seung Heon Yoo & Karl S. Rosengren, University of Rochester, Rochester, NY, USA; Martha W. Alibali\*, University of Wisconsin-Madison, Madison, WI, USA

Assessing the Influence of Toys/Games Intervention on Children's Foundational Literacy and Numeracy Abilities Harshul B Brahmbhatt, Children's University, Gandhinagar, Gujarat, India

How Play with Toys Teach Us About Cognitive Development

Seung Heon Yoo & Karl S. Rosengren, University of Rochester, Rochester, NY, USA

#### 22. WORKSHOP: Behind the Scenes with The Strong's Collections

WOODBURY CLASSROOM

Presenter:

Christopher Bensch, The Strong National Museum of Play, Rochester, NY, USA NOTE: This workshop is limited to 15 people.

## Friday August 11

#### 11:00 - 1:00 PM Friday Concurrent Sessions

#### 23. Sustainability & Green Design

PAYCHEX THEATER

Facilitator: Ellen Kneeskern, University of Rochester, Rochester, NY, USA Presenters:

The Greening of the Toy Industry: A Step in the Right Direction

Vicki Thomas, University of Northampton, Northampton, United Kingdom & Vicki Thomas Associates,

London, United Kingdom

Toys and Environmentally Sensitive Design

Mark Allen, SFRL, Woking, United Kingdom

Influencing The Future of Sustainable Toys

Ron Asbach & Tim Trapp, Fisher-Price, East Aurora, NY, USA

## 24. Toying with Tradition: Designing at the Intersection of Toys and Torah for the Modern Jewish Childhood

ACTIVITY ROOM C

Organizer: Suzanne Seriff, University of Texas at Austin, Austin, TX, USA
Facilitator: Stephen Jacobs, Rochester Institute of Technology, Rochester, NY USA

Presenters: Suzanne Seriff, University of Texas at Austin, Austin, TX, USA

Shifra Epstein, Independent Scholar, Ann Arbor, MI, USA

Shlomi Eiger, Bezalel Academy of Arts and Design, Jerusalem, Israel

Rachael Brooke Goren, Eclectic Judaica, Amherst, MA, USA

Stephen Jacobs, Rochester Institute of Technology, Rochester, NY USA

#### 25. Toy Design Pedagogy

ACTIVITY ROOM D

Facilitator: Kathleen Alfano

Presenters:

Design for Play: Educating Toy Designers of the Future

Karen Feder, Design School Kolding, Kolding, Denmark

Cardboard Toys: An Approach to Designing Short-lived Playthings with Students

Jesper Falck Legaard, Design School Kolding, Kolding, Denmark

Katriina Heljakka, University of Turku, Pori, Finland

Stimulating Ethical Awareness in Toy Design Students through a Playful Exercise Mathieu Gielen, Delft University of Technology, Delft, Netherlands Deger Ozkaramanli\*, Delft University of Technology, Delft, Netherlands

1:00 - 2:00 PM LUNCH

WORKSHOP COMMONS

2:00 - 3:00 Keynote

PAYCHEX THEATER

K4: How They Race in Los Santos: A Critical Decolonization of the World's Most Controversial Game

Paul Darvasi, Gold Bug Interactive & OISE | University of Toronto, Toronto Canada

#### Friday - continued

#### 3:00 – 4:30 General Membership Meeting & Closing Ceremony

PAYCHEX THEATER

The membership meeting is open to all registered conference participants. Two important action items for the meeting is election of Board members and voting on proposed amendments to the ITRA constitution. Please use the QR code on the right  $\rightarrow$ to view the proposed constitutional changes.



#### 4:30 - 5:20 Enjoy the Museum

One more chance to explore or revisit your favorite museum exhibits and spaces. Just be sure to be at the Hampton Inn and Suites at 5:30 to board the bus to the Witmer House for a classic backyard cookout.

ITRA Board Meeting

WOODBURY CLASSROOM

5:30 – 7:30 Farewell Cookout – American Style

#### WITMER HOUSE, UNIVERSITY OF ROCHESTER

Bus departs at 5:30 and 5:50 in front of the Hampton Inn & Suites and will return at 7:30.



Published three times a year by The Strong National Museum of Play, the American Journal of Play features interviews, book reviews, and original peer-reviewed research for a wide readership who seek to understand the importance and impact of play in our world.

#### The journal welcomes research exploring all areas of play such as:

- play in learning and development from infancy to adulthood cultural histories of playthings
- and ways of playing
- and ways of piaying

  practices of play therapy in
  health (behavioral, mental,
  physical)

  intersections of play and gender,
  race, class, sexuality, and ability
- public policy decisions
- impacting play

   play in schools and other educational settings
- biology and neuroscience of
- play evaluations of major themes and theories in traditional and emerging play scholarship

#### **How to Submit**

The American Journal of Play the journal adheres to a rigorous double-blind review process to ensure scholarly standard and integrity.

saved as Word documents and sent to: submissions@journalofplay.org

## 2023 ITRA PRESENTER INDEX

Alfano         Kathleen         K2, 21, 25           Allen         Mark         2, 8, K3, 23           Anggoro         Florencia         11,21           Asbach         Ron         23           Barbier         Jean-Emmanuel         14           Bensch         Christopher         5, 22           Berry         Vincent         14           Boyd         Anne         20           Brahmbhatt         Harshul         21           Brougere         Gilles         K2, 17           Cankaya         Ozlem         21           carroll         nilson         3           Castella         Krystina         7,8           Caudwell         Catherine         4           Costa         Gabriel         20           Darvarsi         Paul         K4           DeBellis         Catherine         1           Decausemaker         Megan         17           Deeming         Rebecca         K3           Dhibar         Alakesh         3, 16           Dritz         Jesse         4           Eiger         Shlomi         24           Epstein         Shifra	Country	Session #	First Name	Last Name
Anggoro         Florencia         11,21           Asbach         Ron         23           Barbier         Jean-Emmanuel         14           Bensch         Christopher         5, 22           Berry         Vincent         14           Boyd         Anne         20           Brahmbhatt         Harshul         21           Brougere         Gilles         K2, 17           Cankaya         Ozlem         21           carroll         nilson         3           Castella         Krystina         7,8           Caudwell         Catherine         4           Costa         Gabriel         20           Darvarsi         Paul         K4           DeBellis         Catherine         1           DeCausemaker         Megan         17           Deeming         Rebecca         K3           Dhibar         Alakesh         3, 16           Dritz         Jesse         4           Eiger         Shlomi         24           Epstein         Shifra         24           Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria	USA	K2, 21, 25	Kathleen	Alfano
Asbach         Ron         23           Barbier         Jean-Emmanuel         14           Bensch         Christopher         5, 22           Berry         Vincent         14           Boyd         Anne         20           Brahmbhatt         Harshul         21           Brougere         Gilles         K2, 17           Cankaya         Ozlem         21           carroll         nilson         3           Castella         Krystina         7,8           Caudwell         Catherine         4           Costa         Gabriel         20           Darvarsi         Paul         K4           DeBellis         Catherine         1           DeCausemaker         Megan         17           Deeming         Rebecca         K3           Dhibar         Alakesh         3, 16           Dritz         Jesse         4           Eiger         Shlomi         24           Epstein         Shifra         24           Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu	UK	2, 8, K3, 23	Mark	Allen
Barbier Jean-Emmanuel 14 Bensch Christopher 5, 22 Berry Vincent 14 Boyd Anne 20 Brahmbhatt Harshul 21 Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	11,21	Florencia	Anggoro
Bersch Christopher 5, 22 Berry Vincent 14 Boyd Anne 20 Brahmbhatt Harshul 21 Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	23	Ron	Asbach
Berry Vincent 14 Boyd Anne 20 Brahmbhatt Harshul 21 Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	Belgium	14	Jean-Emmanuel	Barbier
Boyd Anne 20 Brahmbhatt Harshul 21 Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	5, 22	Christopher	Bensch
Brahmbhatt Harshul 21 Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	France	14	Vincent	Berry
Brougere Gilles K2, 17 Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	20	Anne	Boyd
Cankaya Ozlem 21 carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	India	21	Harshul	Brahmbhatt
Carroll nilson 3 Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	France	K2, 17	Gilles	Brougere
Castella Krystina 7,8 Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	Canada	21	Ozlem	Cankaya
Caudwell Catherine 4 Costa Gabriel 20 Darvarsi Paul K4 DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpnar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	3	nilson	carroll
CostaGabriel20DarvarsiPaulK4DeBellisCatherine1DeCausemakerMegan17DeemingRebeccaK3DhibarAlakesh3, 16DritzJesse4EigerShlomi24EpsteinShifra24FederKaren1, 8, 25FigueiredoAna Valéria5, 10, 16, 20GielenMathieu1, 12, 25GoldsteinJeffrey14, K2GorenRachel24GougoulisCleo1, 4, K2GudiksenSune1GürpınarAvsar5HartzellFreyja4HeljakkaKatriina2, 12, 25HisertKristy1HongSoomin6HorraceRebecca18JacobsStephen14JeeBenjamin11, 21JonesMattK3KaserBethany16KneeskernEllen3, 6, 15, 23	USA	7,8	Krystina	Castella
DarvarsiPaulK4DeBellisCatherine1DeCausemakerMegan17DeemingRebeccaK3DhibarAlakesh3, 16DritzJesse4EigerShlomi24EpsteinShifra24FederKaren1, 8, 25FigueiredoAna Valéria5, 10, 16, 20GielenMathieu1, 12, 25GoldsteinJeffrey14, K2GorenRachel24GougoulisCleo1, 4, K2GudiksenSune1GürpınarAvsar5HartzellFreyja4HeljakkaKatriina2, 12, 25HisertKristy1HongSoomin6HorraceRebecca18JacobsStephen14JeeBenjamin11, 21JonesMattK3KaserBethany16KneeskernEllen3, 6, 15, 23	New Zealand	4	Catherine	Caudwell
DeBellis Catherine 1 DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	Brazil	20	Gabriel	Costa
DeCausemaker Megan 17 Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	Canada	K4	Paul	Darvarsi
Deeming Rebecca K3 Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpnar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hisert Kristy 1 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	1	Catherine	DeBellis
Dhibar Alakesh 3, 16 Dritz Jesse 4 Eiger Shlomi 24 Epstein Shifra 24 Feder Karen 1, 8, 25 Figueiredo Ana Valéria 5, 10, 16, 20 Gielen Mathieu 1, 12, 25 Goldstein Jeffrey 14, K2 Goren Rachel 24 Gougoulis Cleo 1, 4, K2 Gudiksen Sune 1 Gürpınar Avsar 5 Hartzell Freyja 4 Heljakka Katriina 2, 12, 25 Hong Soomin 6 Horrace Rebecca 18 Jacobs Stephen 14 Jee Benjamin 11, 21 Jones Matt K3 Kaser Bethany 16 Kneeskern Ellen 3, 6, 15, 23	USA	17	Megan	DeCausemaker
Dritz         Jesse         4           Eiger         Shlomi         24           Epstein         Shifra         24           Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	UK	К3	Rebecca	Deeming
Eiger         Shlomi         24           Epstein         Shifra         24           Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Portugal	3, 16	Alakesh	Dhibar
Epstein         Shifra         24           Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpinar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA	4	Jesse	Dritz
Feder         Karen         1, 8, 25           Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpnar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Israel	24	Shlomi	Eiger
Figueiredo         Ana Valéria         5, 10, 16, 20           Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA	24	Shifra	Epstein
Gielen         Mathieu         1, 12, 25           Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Denmark	1, 8, 25	Karen	Feder
Goldstein         Jeffrey         14, K2           Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Brazil	5, 10, 16, 20	Ana Valéria	Figueiredo
Goren         Rachel         24           Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Netherlands	1, 12, 25	Mathieu	Gielen
Gougoulis         Cleo         1, 4, K2           Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Netherlands	14, K2	Jeffrey	Goldstein
Gudiksen         Sune         1           Gürpınar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA	24	Rachel	Goren
Gürpinar         Avsar         5           Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Greece	1, 4, K2	Cleo	Gougoulis
Hartzell         Freyja         4           Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Denmark	1	Sune	Gudiksen
Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	UK	5	Avsar	Gürpınar
Heljakka         Katriina         2, 12, 25           Hisert         Kristy         1           Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA	4	Freyja	Hartzell
Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Finland	2, 12, 25	•	Heljakka
Hong         Soomin         6           Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA	1	Kristy	Hisert
Horrace         Rebecca         18           Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	Australia	6	·	Hong
Jacobs         Stephen         14           Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA		Rebecca	
Jee         Benjamin         11, 21           Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA			
Jones         Matt         K3           Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	USA			
Kaser         Bethany         16           Kneeskern         Ellen         3, 6, 15, 23	UK		•	
Kneeskern Ellen 3, 6, 15, 23	USA			
	USA		•	
	Thailand	5	Apirom	Kongkanan
Kosmider Alexia 20	USA		·	
Leclerc Rémi 1, 15, 19	China			
Legaard Jesper 25	Denmark			
Loffredo Antonietta K3	Italy		•	

Last Name	First Name	Session #	Country
Lugo	William	19	USA
Magalhães	Luisa	3, 20	Portugal
Marriott	Tanya	11	New Zealand
Mathiaparanam	Olympia	2, 6, 13, 18	USA
McCarty	Brian	8, 19	USA
Mehringer	Volker	6, 8	Germany
Merlock Jackson	Kathy	6	USA
Mikhno	Anastasiia	20	Ukraine
Novakovic	Julia	14	USA
Pennell	James	6, 16	USA
Pennell	Greta	K2	USA
Pereira da Costa	Agenor	5	Brazil
Price	Joshua	3	USA
Prochner	Isabel	3	USA
Rolim	Janaine	5, K3	Brazil
Rosengren	Karl	6, 11, 13, 21	USA
Saucier	Jeremy	9	USA
Seriff	Suzanne	13, 24	USA
Soares Barbosa	Vânia	4, 10, 18	Brazil
Somers	John	2	USA
St-Hilaire	Emilie	13	Canada
Steele	Silvia	17	USA
Tacq	Vi	14	Belgium
Thakore	Bhoomi	9, 18	USA
Thomas	Vicki	23	UK
Trapp	Tim	23	USA
Trujillo Hernandez	Graciela	6, 13	USA
Van Langendonckt	Michel	10	Belgium
van Leeuwen	Lieselotte	1, 12	Sweden
Walsh	Tim	K1	USA
Wang	Leon	19	USA
West	Mark	20	USA
Wiemker	Markus	10	Germany
Williams	Anne	13	USA
Xiang	Annie	14	France
Yoo	Seung Heon	11, 21	USA

## ITRA GUIDELINES FOR CONFERENCE PARTICIPANTS

- 1. ITRA is committed to meeting sessions which maximize the exchange of ideas. Towards this end, we offer the following guidelines for program presentations:
  - ITRA meeting sessions do not, except in special circumstances, include a discussant. Instead, the entire audience serves as discussant.
  - b. presenters should plan presentations to leave adequate time for other presentations and group discussion. Session facilitators will be asked to set and enforce time limits.
  - c. in accordance with standards of academic integrity as well as out of the utmost respect for presenter's intellectual property and their right to determine the scope and means of the dissemination of their work, we ask that as a courtesy participants refrain from recording by any means including, but not limited to photographing, audiotaping, videotaping, and/or screen capturing of presentations or sessions without the presenter's expressed consent.
  - d. while English is the official language for the conference, please remember to speak slowly and clearly for the benefit of our colleagues for whom English is a second, third or more language.

# SESSION ORGANIZERS & FACILITATORS GUIDELINES

- 1. When organizing your session, please keep in mind that a major component of ITRA annual meeting sessions is the exchange of ideas through open discussion following presentations. Session facilitators can contribute to the success of the discussion by encouraging open discussion (e.g., asking questions of presenters, guiding the discussion, redirecting conversation to ensure all participants presentations are discussed).
- 2. During your session, please be sure that:
  - a. the session begins on time, even a 5-minute delay reduces valuable discussion time.
  - b. there is ample time (i.e., 15-20 minutes) for discussion.
  - c. the session ends on time. Given the fairly tight turn around between sessions, it is highly likely that another group of presenters will be right outside the door waiting to get set up for their presentation. While calling a lively conversation to an end may seem rude, so is allowing one session to bleed over into another time slot. If session participants are lingering in the room in informal conversation, please encourage them to move out of the room. Also, be sure to go into the hallway area to invite the next group to come in.



