



Monday, September 27, 2021

- 7:00am – 8:30pm **Registration Open**
Bottom of Escalator, Convention Level
- 8:00am – 4:00pm **Inspectors Training Workshop** **CME 6.5/CEC 1.05**
 Speakers: David Kiger, CHS, Julie Houp, CHS, Joseph Abraha, CHS, Catherine Gebhart, PhD, Melissa Weeks, John Gerlach, PhD, Marian Tamondong-Reside, CHS & John Schmitz, PhD
Grand Cypress G - I, Convention Level
- 9:00am – 4:45pm **Basic Science Symposium: Immunological Memory in Transplantation and Protective Immunity** **CME 6.25/CEC 0.9**
Moderators: Anita Chong, PhD, Kelley Hitchman, MS, PhD, F(ACHI), Elaine Reed, PhD & Luis Hildago, PhD, D(ABHI)
Speakers: Alessandro Sette, Dr.Biol.Sci. Donna Farber, PhD, Jill Hollenbach, PhD, MPH, Emily Blumberg, Dorry Segev, MD, PhD, Jonathan Maltzman, MD, PhD, Akshar Sharma, MBBS, Jordi Ochando, PhD, Joseph Sun, PhD, Heather Hickman, PhD, Marion Pepper PhD & Sebastian Heidt, PhD
Grand Cypress Ballroom D – F, Convention Level
- 6:00pm – 7:00pm **Opening Session: Labtopia: Design the Lab of the Future** **CME 1.0/CEC .15**
Moderators: Anne Halpin, MSc CHS(ACHI), Deanna Fang, MD, Eric Weimer, PhD, D(ABMLI), F(ACHI)
Speakers: Rob Liwski, MD, PhD, FRCPC, A(ACHI) Deborah Levine, MD, FCCP, Annette Jackson, PhD, F(ACHI) & Medhat Askar, MD, PhD, F(ACHI), FRC(Path)
Grand Cypress Ballroom D – F, Convention Level
- 7:00pm – 9:00pm **Opening Reception with Exhibits & Poster Presentations**
Windsong Ballroom 1 – 6, Convention Level

Tuesday, September 28, 2021

- 7:00am – 8:00pm **Registration Open**
Bottom of Escalator, Convention Level
- 7:00am – 8:00am **Volunteer Breakfast (for those who are currently active on an ASHI Committee)**
Grand Cypress G – I, Convention Level
- 8:00am – 8:30am **Service Awards Presentation**
Grand Cypress Ballroom D – F, Convention Level
- 8:30 am – 9:30am **Keynote Address: Fire and Ice No More! Genomic Medicine Meets Traditional Medicine** **CME 1.0/CEC .15**
Moderators: Medhat Askar, MD, PhD, F(ACHI), FRC(Path) & William Hildebrand, PhD
Speaker: Anthony Greg, MD, MBA, FACOG, FACMG
Grand Cypress Ballroom D – F, Convention Level
- 9:30am – 10:00am **AM Break**
Windsong Ballroom 1 – 6, Convention Level
- 10:00am – 10:30am **Scholar Presentation: HLA-DR Presentation of Bordetella Pertussis Peptides** **CME 0.5/CEC .075**
Moderators: Kelley Hitchman, MS, PhD, F(ACHI), & Eric Weimer, PhD, D(ABMLI)
Speaker: Hooman Yari, MSc, PhD
Grand Cypress Ballroom D – F, Convention Level
- 10:30am – 12:00pm **Integrated Genomics** **CME 1.5/CEC .22**
Moderators: Medhat Askar, MD, PhD, F(ACHI), FRC(Path) & Fadi Issa, DPhil FRCS(Plast)
Speakers: Julian Knight, DPhil, MBChB, Rachael Bashford-Rogers, PhD & Dimitri Monos, PhD
Grand Cypress Ballroom D – F, Convention Level
- 12:15pm – 2:05pm **User Group Meetings** **CME 1.75/CEC .30**
Immucor: Seeing Beyond Limits: New Frontiers in Transplant Diagnostics
Grand Cypress G – I, Convention Level
One Lambda, A Thermo Fisher Scientific Brand: Adapting Laboratory Diagnostics to a Changing Landscape
Windsong 9 – 11, Convention Level
- 2:15pm – 3:45pm **Abstract I: Immunologic Risk Stratification** **CME 1.5/CEC .22**
Moderators: Valia Bravo-Egana, PhD, D(ABHI), F(ACHI) & Kelley Hitchman, MS, PhD, F(ACHI)
Speakers: Emma Peereboom, MSc, Kazutoyo Osoegawa, PhD, CHT(ABHI), Elaine Chou-Wu, PhD, F(ACHI), Massimo Mangiola, D (ABHI)
Grand Cypress A – C, Convention Level
Abstract II: Bench to Bedside Applications **CME 1.5/CEC .22**
Moderators: Amanda Blouin, MD, PhD, D(ABHI) & Prabhakar Putheti, PhD
Speakers: Allyson Terry, BS, Yiping Jin, Marian Dribus, MS, BSSN, RN, Carly Amato-Menker, MS, CHS
Windsong 7 – 8, Convention Level
Workshop I: HLA Data Analysis for Population Genetic and Disease Association Studies **CME 1.5/CEC .22**
Moderators: Anne Halpin, MSc CHS(ACHI) & Abeer Madbouly, PhD
Speakers: Derek Middleton, PhD, DSc, FRCPath, Faviel Gonzalez, PhD, Steven Mack, PhD, Jill Hollenbach, PhD, MPH
Grand Cypress D – F, Convention Level

3:45pm – 4:15pm

PM Break*Windsong Ballroom 1 – 8, Convention Level*

4:15p – 5:45pm

Abstract III: Solid Organ Transplantation**CME 1.5/CEC .22***Moderators: Carey Killion, BS, MT(ASCP), CHS(ACHI) & Eric Weimer, PhD, D(ABMLI)**Speakers: Pedro Cano, MD, MBA, Anna Runstrom, MSc, Aleksandar Senev, MD, PhD, Reut Hod Dvorai, PhD, F(ACHI)**Windsong 7 - 8, Convention Level***Workshop II: HLA Typing by NGS****CME 1.5/CEC .22***Moderators: Steven Mack, PhD & Dimitri Monos, PhD**Speakers: Kazutoyo Osoegawa, PhD, CHT(ABHI), Danillo Augusto, PhD, MSc, BSc, Dianne DeSantis, PhD**Grand Cypress D – F, Convention Level***Workshop III: In the Business of Making Heroes: A Glimpse behind the Curtain of OPO Labs****CME 1.5/CEC .22***Moderators: Lynden Gault, ABHI, (CHT) & John Gerlach, PhD**Speakers: John Lunz, PhD D(ABHI), John Gerlach, PhD, Sam Ho, PhD, F(ACHI), FAACC**Grand Cypress A – C, Convention Level*

6:00pm – 8:30pm

Poster Reception with Exhibits – Sponsored by Immucor*Windsong Ballroom 1 - 8, Convention Level***Wednesday, September 29, 2021**

6:00am – 7:30am

5K and 1 Mile Walk – Sponsored by GenDx**Registration Open***Portico, Convention Level***Race start is 6:30am*

7:30am – 6:30pm

Registration Open*Bottom of Escalator, Convention Level*

8:30am – 9:30am

Rose Payne Award & Lecture**CMC 1.0/CEC .15***Speaker: Marcelo Fernandez-Vina**Grand Cypress D – F, Convention Level*

9:30am – 10:00am

AM Break*Windsong 1 – 6, Convention Level*

10:00am – 10:30am

Scholar Presentation: Gene Copy Number Estimation from Hybrid Capture Assay Detects the Likelihood of an MHC Haplotype with a Duplicated MHC Beta Block**CME 0.5/CEC .075***Moderators: Kelley Hitchman, MS, PhD, F(ACHI), & Eric Weimer, PhD, D(ABMLI)**Speaker: Andre Vieira, MD**Grand Cypress D – F, Convention Level*

10:30am – 12:00pm

The New (Mis)Matching Paradigm**CME 1.5/CEC .22***Moderators: Navneet Majhail, MD, MS & Mary Philogene, PhD**Speakers: Juliet Barker, MBBS, Shannon McCurdy, MD, Bronwen Shaw, MD, PhD**Grand Cypress D – F, Convention Level*

12:15pm – 2:05pm	<p>User Group Meetings</p> <p>One Lambda, A Thermo Fisher Scientific Brand: New Solutions to Existing Challenges CME 1.75/CEC .30</p> <p><i>Grand Cypress G - I, Convention Level</i></p> <p>CareDx: Future of Transplant Solutions: Innovation Across the Pre- and Post-Transplant Journey CME 1.75/CEC .30</p> <p><i>Windsong 9 – 11, Convention Level</i></p>
2:15pm – 3:45pm	<p>Abstract IV: Immunogenetics CME 1.5/CEC .22</p> <p><i>Moderators:</i> Taba Kheradmand, PhD & Eszter Lazar-Molnar, PhD, D(ABHI)</p> <p><i>Speakers:</i> Stalinraja Maruthamuthu, PhD, Ibrahim Vazirabad, MS Bioinformatics, Ina Skaljic, MB (ASCP), Abeer Madbouly, PhD</p> <p><i>Windsong 7 – 8, Convention Level</i></p> <p>Workshop IV: Breaking Barriers to Patient Engagement in the Presence of Challenges and Disparities in Healthcare CME 1.5/CEC .22</p> <p><i>Moderators:</i> Anne Halpin, MSc CHS(ACHI) & Mary Philogene, PhD</p> <p><i>Speakers:</i> Melanie Dieude, PhD, Manuel Escoto, MPH, Amy Silverstein, JD, Karianta McCaw, MBA</p> <p><i>Grand Cypress D – F, Convention Level</i></p> <p>Workshop V: The Detection and Utilization of Chimerism and HLA Loss Relapse CME 1.5/CEC .22</p> <p><i>Moderators:</i> Deanna Fang, MD & Neng Yu, MD</p> <p><i>Speakers:</i> Ketevan Gendzekhadze, MS, PhD, D(ABHI), Navneet Majhail, MD, MS, Michael Schmiederer, PhD, S(ACHI)</p> <p><i>Grand Cypress A – C, Convention Level</i></p>
3:45pm – 4:15pm	<p>PM Break</p> <p><i>Windsong 1 – 6, Convention Level</i></p>
4:15pm – 5:00pm	<p>Director's & Technologists Forum - GENERAL SESSION CMC .75/CEC .15</p> <p><i>Speakers:</i> Rachel Wahlert, M.S., CHS (ABHI), Valia Bravo-Egana, PhD, F(ACHI), MBA, Peter Lalli, PhD, F(ACHI), Caroline Alquist, MD, PhD, F(ACHI), Anne Halpin, MSc CHS(ACHI), Linda Olsen, MPH, MLS(ASCP), CHS(ACHI)</p> <p><i>Grand Cypress D – F, Convention Level</i></p>
5:00pm – 5:45pm	<p>Director's & Technologists Forum – BREAKOUT/DIRECTORS CMC .75/CEC .15</p> <p><i>Speakers:</i> Valia Bravo-Egana, PhD, F(ACHI), MBA, Caroline Alquist, MD, PhD, F(ACHI), Qingyong Xu, PhD, D(ABHI), F(ACHI)</p> <p><i>Grand Cypress A - C, Convention Level</i></p>
5:00pm – 5:45pm	<p>Director's & Technologists Forum – BREAKOUT/TECHNOLOGISTS CMC .75/CEC .15</p> <p><i>Speakers:</i> Rachel Wahlert, MS, CHS (ABHI), Brian Ray, Christian A. Torres-Cotty, MS, MLS(ASCP), CHT(ACHI)</p> <p><i>Windsong 7 - 8, Convention Level</i></p>
6:00pm – 7:00pm	<p>Women in Transplantation Session & Reception CMC 1.0/CEC .15</p> <p><i>Moderators:</i> Roz Mannon & Elaine Reed, PhD</p> <p><i>Speaker:</i> Lynn Gordon, MD, PhD</p> <p><i>Panelists:</i> Marcelo Pando, PhD, Mary Philogene, PhD, D(ABHI), Prabhakar Putheti, PhD, Aiwen Zhang, PhD, D(ABHI)</p> <p><i>Grand Cypress D – F, Convention Level</i></p>

Thursday, September 30, 2021

- 7:00am – 5:00pm **Registration Open**
Bottom of Escalator, Convention Level
- 8:00am – 9:30am **The Paul I. Terasaki Clinical Science & Lecture and Bernard Amos Distinguished Scientist Award & Lecture** **CME 1.5/CEC .22**
Speakers: Stanley Jordan & Jar-How Lee
Grand Cypress D – F, Convention Level
- 9:30am – 10:00am **AM Break**
Windsong 1 – 6, Convention Level
- 10:00am – 10:30am **Scholar Presentation: DRB4 Immunoepitome: Proof for Complementary Antigen Presentation and the DRB4*01:03N Function** **CME 0.5/CEC .075**
Moderators: Kelley Hitchman, MS, PhD, F(ACHI), & Eric Weimer, PhD, D(ABMLI)
Speaker: Saghar Kaabinejad, PharmD, PhD
Grand Cypress D – F, Convention Level
- 10:30am – 12:00pm **New Frontiers for Histocompatibility Testing** **CME 1.5/CEC .22**
Moderators: Julie Houp, CHS & Cathi Murphey, PhD, HCLD/CC(ABB) A(ACHI)
Speakers: Linda Cendales, MD, May Daher, MD, Sebastian Uzel, PhD
Grand Cypress D – F, Convention Level
- 12:15pm – 2:05pm **User Group Meetings**
Natera: Integrating Molecular Approaches to Surveil Rejection: %dd-cfDNA, DSA, and Molecular (MMDx) Biopsy Assessment **CME 1.75/CEC .30**
Windsong 9 – 11, Convention Level
- 2:15pm – 3:45pm **Abstract V: Precision Diagnostics** **CME 1.5/CEC .22**
Moderators: ReutHod Dvorai, PhD, F(ACHI) & Dave Pinelli, PhD, D(ABHI)
Speakers: Vibha Jha, PhD, Ryan Urbanowicz, PhD, Karen Sherwood, PhD, CHS, Christina Roark, PhD, F(ACHI)
Windsong 7 - 8, Convention Level
Case Studies & International Scholar Presentation **CME 1.5/CEC .22**
Moderators: Anne Halpin, MSc CHS(ACHI) & Sam Ho, PhD, F(ACHI), FAACC
Speakers: Ina Skaljc, MB, (ASCP), Eszter Lazar-Molnar, PhD, D(ABHI), Nicole Farris, CHT, Suzanne Bezstarosti, MSc
Grand Cypress A – C, Convention Level
Workshop VI: Challenges and Opportunities in Transplantation Worldwide **CME 1.5/CEC .22**
Moderators: Reem Ameen, PhD & Abeer Madbouly, PhD
Speakers: Narinder Mehra, PhD, Reem Jan, Wei Mao, PhD, Maria Amalia Matamoros, MD, Eric Rondeau, MD, PhD
Grand Cypress D – F, Convention Level
- 4:00pm – 5:00pm **ASHI Diversity and Inclusion Workshop** **CME 1.0/CEC .15**
Moderators: Steven Mack, PhD & Neng Yu, MD
Speakers: William Hildebrand, PhD, Chris Jones, Edgar Milford, MD
Grand Cypress D – F, Convention Level
- 5:00pm – 6:00pm **Business Meeting & Update**
Grand Cypress D – F, Convention Level

9:00pm – 11:00pm **ASHI Networking Party**
Portico, Convention Level

Friday, October 1, 2021

7:00am – 11:30am **Registration Open**
Bottom of Escalator, Convention Level

8:00am – 9:00am **Coffee & Compatibility LIVE!** **CME 1.0/CEC .15**
Speakers: Kelley Hitchman, MS, PhD, F(ACHI), & Eric Weimer, PhD, D(ABMLI)
Grand Cypress D – F, Convention Level

9:00am – 9:30am **People's Choice Abstract Awards**
Grand Cypress D – F, Convention Level

9:30am – 10:30am **The HLA Lab of Tomorrow (land): One-stop Shopping for Immunological Assessments (Part 1)** **CME 1.0/CEC .15**
Moderators: Annette Jackson, PhD, F(ACHI) & Deborah Levine, MD, FCCP
Speakers: Deborah Levine, MD, FCCP, Eric Weimer, PhD, D(ABMLI), Chris Weibe, MD
Grand Cypress D – F, Convention Level

10:30am- 10:45am **AM Break**
Portico, Convention Level

10:45am – 12:00pm **The HLA Lab of Tomorrow (land): One-stop Shopping for Immunological Assessments (Part 2)** **CME 1.25/CEC .22**
Moderators: Annette Jackson, PhD, F(ACHI) & Deborah Levine, MD, FCCP
Speakers: Deborah Levine, MD, FCCP, Iwijn De Vlaminck, PhD, Elaine Reed, PhD, Peter Nickerson, MD, FRCPC
Grand Cypress D – F, Convention Level