F R I D A Y, A P R I L 2 1

8:00AM - 7:00PM Registration Open - Zurich Foyer

APSA Sessions - Zurich Ballroom 9:00AM - 12:45PM

9:00AM - 11:00AM Hiring and Retention of Physician Scientists
M. Elizabeth Ross, MD, PhD; Edward Schoeffler, MD, PhD; Mary E. Klotman, MD; Gary Désir, MD; Griffin Rodgers, MD, MACP
Moderators: Jennifer M Kwan, Evan Noch, and Alok Jha

11:00AM - 11:45AM APSA Keynote Speaker - A formula to achieve your physician-scientist dream career
Sallie R. Permar, MD, PhD
Moderators: Zheng Hong Tan and Pearl Sutter

11:45AM - 12:15PM Scientific Showcase Talks
Moderators: Daniel P. Kelly, Yentli Soto Albrecht, and Sohail F. Tavazoie

12:15PM - 12:45PM APSA Presidential Address
Yentli Soto Albrecht

12:45PM - 1:00PM Break

1:00PM - 3:00PM Poster Setup - St. Gallen, Montreux & Vevey

Plenary Session I: New Horizons in Cancer Research and Treatment - Zurich Ballroom 1:00PM - 3:00PM
Moderators: Juanita Merchant, Yentli Soto-Albrecht, and Sohail F. Tavazoie

1:00PM - 1:30PM Identification of Pathways Limiting Effective Cancer Therapy
Myles Brown, MD

1:30PM - 2:00PM Tumor Suppressive and Oncogenic Functions of p53 and Mdm2
Carol Prives, PhD

2:00PM - 2:15PM ASCI New Member Presentation - Targeting KRAS In Cancer: From Bench to Bedside and Back
Piro Lito, MD, PhD

2:15PM - 2:30PM AAP New Member Presentation - Adversity and Cardiovascular Health
Michelle Albert, MD, MPH

2:30PM - 2:45PM ASCI New Member Presentation - Single Cell And Spatial Genomics To Dissect Mechanisms Of Fibrosis In Kidney And Heart
Rafael Kramann, MD, PhD, FASN

2:45PM - 3:00PM AAP New Member Presentation - Chasing And Treating Severe Combined Immune Deficiency
Luigi Notarangelo, MD

3:00PM - 3:30PM Break

Plenary Session II - Zurich Ballroom 3:30PM - 6:00PM
Moderators: Benjamin Humphreys, Anna Huttenlocher, and Alex Waldman

3:30PM - 4:00PM What Do Circulating Nucleic Acids Teach Us About Maternal Health?
Diana W. Bianchi, MD

SAT U R D A Y, A P R I L 2 2

4:00PM - 4:30PM The 2023 ASCI/Harrington Prize Lecture - Seeing the Light for Retinal Gene Therapy: From Fantasy to Reality
Jean Bennett, MD, PhD and Albert M. Maguire, MD

4:30PM - 5:00PM ASCI Presidential Address
Sohail F. Tavazoie, MD, PhD

5:00PM - 5:10PM ASCI’s 2023 Donald Seldin-Holly Smith Award for Pioneering Research Announcement of Recipient

5:10PM - 5:40PM ASCI’s 2023 Stanley J. Korsmeyer Award Lecture
Nicole Calakos, MD, PhD

5:45PM - 7:00PM APSA Trainee Open Business Meeting - Alpine

6:00PM - 9:30PM Poster Viewing Only - St. Gallen, Montreux & Vevey

6:30PM - 7:30PM ASCI President’s Reception - Zurich Foyer

7:30PM - 10:00PM ASCI Dinner and New Member Induction Ceremony - Zurich Ballroom
Dinner Speaker: From Expeditions to Enhancers: Integrative Approaches to Understand Animal Bodies
Neil H. Shubin, PhD

7:00PM - 9:45PM AAP President’s Reception/Dinner (Black Tie) *By Invitation Only - Élevé

9:00PM - 11:00PM APSA Welcome Reception - Lucerne

Plenary Session III: Infectious Disease and Pandemics: From Origins to Present Day Solutions
Zurich Ballroom 9:00AM - 12:00PM
Moderators: Kathleen Collins, Michael Diamond, and Carey Jansen

9:00AM - 9:20AM Thoughts on the Origin of Microbial Virulence
Arturo Casadevall, MD, PhD

9:20AM - 9:40AM Public Health at Work: CDC’s Action-Oriented Response to Public Health
Rochelle P. Walensky, MD, MPH

9:40AM - 10:00AM Global Vaccines and Vaccinations: The Science and The Antiscience
Peter J. Hotez, MD, PhD

10:00AM - 10:30AM Panel Discussion
JOINT MEETING 2023
AGENDA

SATURDAY, APRIL 22 Cont.

10:30AM - 10:45AM Break

10:45AM - 11:00AM APSA Trainee Oral Abstract Presentation - Therapeutic Depletion Of CD8+ T-Cells Prevents Neuropathology in Globoid Cell Leukodystrophy
Pearl A. Sutter

11:00AM - 11:15AM APSA RFIF Oral Abstract Presentation - Cellular Insights Into Metabolically Healthy And Unhealthy Obesity
Max C. Petersen, MD, PhD

11:15AM - 12:00PM 2023 APSA–Lasker Laureate Lecture - Behind the JHU COVID-19 Dashboard: Challenges Faced and Lessons Learned
Lauren Gardner, PhD

12:00PM - 1:30PM Poster Session with Lunch
Poster tear down begins at 1:30 PM - St. Gallen, Montreux & Vevey

Plenary Session IV: Innovation in Therapeutics
Zurich Ballroom 1:30PM - 3:00PM
Moderators: Daniel Kelly, Heidi Kong, and Pearl Sutter

1:30PM - 1:50PM Leveraging Gut Peptide Action For Cardiometabolic Disorders
Daniel Drucker, MD, FRCPC

1:50PM - 2:10PM Regenerative Engineering: Convergence and Innovation
Cato T. Laurencin, MD, PhD, BSE

2:10PM - 2:30PM New Drugs for Cancer, Ischemia, and Anemia Emerging from Studies of von Hippel-Lindau Disease
William G. Kaolin, Jr., MD

2:30PM - 3:00PM Panel Discussion

3:00PM - 3:15PM Break

Plenary Session V: Mending the Broken Heart
Zurich Ballrom 3:15PM - 5:30PM
Moderators: Hossein Ardehali, Dianna Milewicz, and Zheng Hong Tan

3:15PM - 3:45PM Hypertrophic Cardiomyopathy: Completing the Bedside to Bench to Bedside Paradigm
Christine Saidman, MD

3:45PM - 4:15PM Engineering T Cells With mRNA in Vivo to Treat Cardiac Fibrosis
Jonathan A. Epstein, MD

4:15PM - 4:45PM AAP Presidential Address - Replenishing the Physician-Scientist Pipeline in the Post-Late Bloomer Era
Daniel P. Kelly, MD
Introduced by Beth McNally, MD, PhD

4:45PM - 5:15PM Kober Medal Presentation
Recipient: Richard P. Lifton, MD, PhD
Presenter: Mitchell A. Lazar, MD, PhD

5:15PM - 5:30PM AAP Business Meeting

SUNDAY, APRIL 23

5:45PM - 7:00PM APSA Panel - Policies and Ethics of Medical Innovation
- Montreux
Peter J. Hotez, MD, PhD, Nathan Cortez, JD, and Kyle McGregor, PhD

6:00PM - 9:30PM ASCI Food and Science Evening - Celebrating the inaugural recipients of the ASCI’s Marrian W. Ropes, MD Award and Louis W. Sullivan, MD Award as well as the ASCI’s early-career physician-scientist awardees - Élevé

7:00PM - 9:30PM AAP New Member Induction Ceremony Reception and Dinner [Black Tie] - Zurich Ballroom
After Dinner Speaker: Managing a Pandemic: Science, Health, and the Public
Ashish K. Jha, MD
Appointed as Coordinator of the COVID-19 Response by President Biden

7:15PM - 8:45PM APSA Dinner and Founder's Award Presentation - Lucerne
Aimee Payne, MD, PhD

9:45PM - 11:00PM Dessert Reception Featuring - Second City Performance begins at 10:15PM.
Cash bar available - Vevey

7:00AM - 12:00PM APSA Registration - Monte Rosa

7:00AM - 3:00PM ASCI/AAIM/BWF Research Pathway Directors Annual Workshop - Lucerne
Workshop will begin at 7AM, breakfast included. Attendees will break at 12PM to attend the APSA Residency Luncheon. The workshop will reconvene from 2-3PM for a networking session.

7:30AM - 9:30AM Specialty Interest Breakfast - Vevey
Breakfast with physician scientist mentors across multiple specialties

9:00AM - 9:30AM Featured Specialty Speaker - Microbiota and Transplant Outcomes - Vevey
Maria-Luisa Alegre, MD, PhD

8:30AM - 9:30AM Society Leadership Wrap Up Meeting - Élevé

9:45AM - 11:15AM APSA Workshop - Labor and Advocacy in Healthcare and Research - Montreux
Lorenzo Antonio Gonzalez, MD, MPL

9:45AM - 11:00AM APSA Workshop - Negotiating a Job Offer - Vevey
Emma Levine, PhD

11:30AM - 12:30PM Tips and Tricks for the Developing Pre-Trainee Panel - Montreux
Lawrence F. Brass, MD, PhD, Selim Boukabara, Katie Hogan, BS

12:00PM - 2:00PM Residency Luncheon - Vevey