Chicago is more than just a big city. Besides its striking downtown area, which includes some of the tallest buildings in the world, Chicago has a distinctive shoreline, hundreds of vibrant parks and 77 unique neighborhoods. The distinctive mix of incredible attractions and cultural allure make Chicago one of the friendliest, most livable cities in America.

In Chicago you will find incredible shopping on The Magnificent Mile, a Michelin-rated dining scene, and exciting nightlife. The city also boasts more than 60 museums, five regional Tony Award-winning theaters and, no matter the season, a sports team to cheer to. Millennium Park, deep dish pizza and Wrigley Field are all exciting enough for a victory. Millennium Park, deep dish pizza and Wrigley Field are all exciting enough for a victory.

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We invite you to join us for the 2018 AAP Red Book: New Recommendations for Tuberculosis Disease in Children, February 27-28, 2018 in Chicago, Illinois. This event brings together a diverse group of TB advocates, survivors, scientists, clinicians, and program managers from around the world to learn about the latest in the clinical, scientific, and programmatic topics in Tuberculosis prevention and treatment.

This year’s agenda includes symposia on whole genome sequencing and drug resistance, risk communication, TB and non-communicable diseases, pediatric and perinatal TB, and optimizing programmatic TB treatment outcomes. Two definite highlights will be our keynote addresses by renowned climate scientist Dr. Donald Wyllie, and TB researcher Dr. Philip C. Hopewell.

Wednesday February 28, 2018

morning session - 8:30am - 12:00pm

STOP TB Meeting
Chair: Dr. Elizabeth Rees and Dr. Randall Rivers
End TB Strategic Update
Dr. Mario Raviglione, Global Programme on TB, WHO, Geneva, Switzerland
Implementation Science - Rationale and Application to TB Research in Low-Income Settings
Dr. Adriana Calzadilla, University of California in San Francisco, San Francisco, CA, USA
Programmatic Update of Novel Treatments for Multi-drug-Resistant TB: A Failure of Innovation?
Dr. Jennifer Furmi, Harvard University, Boston, MA, USA
STREAM Trial Update: Engaging Communities to Strengthen Research Implementation
Dr. L. Suyen, The Union, Paris, France
Update from TB Alliance Clinical Studies
Dr. Daniel Everitt, TB Alliance, New York, NY, USA
Oral Poster Session#1

afternoon session - 1:00pm - 5:00pm

The George Comstock Lecture: Programmatic and Clinical Issues Arising from National Tuberculosis Surveillance Systems: All We Know about TB is Wrong!
Dr. Philip C. Hopewell, Curr International TB Center, San Francisco, CA, USA
Nursing Sponsored Session: Risk Communication
Chair: Ms. Amy Rayfield and Dr. Jean Mariner
Engaging TB Patients/Survivors to Support One Another and Educate Community Leaders and Decision Makers
Ms. Teresa Rupp, TB Photography, Seattle, WA, USA
Ms. Liz Sigal, TB-Photoshow, Seattle, WA, USA
Effective Communication and Dissemination: Proven Strategies and Tools to Advance Key TB-Control Messages
Ms. Debra Daughter, Stop TB USA, Washington, DC, USA
A New Tool for the Toolkit: The Patient LTBI Treatment Decision Aid
Dr. John Perman, Centers for Disease Control, Atlanta, GA, USA

Community Engagement among Iaak in Nurustot: Lessons from the Field
Dr. Gonzalo Alicea, University of Ottawa, Ottawa, ON, Canada
Meeting Communications Challenges of TB Patients in Illinois
Ms. Elaine Darnall, Illinois Department of Public Health, Chicago, IL, USA
Oral Poster Presentation #2

Thursday March 1, 2018

morning session - 8:30am - 12:00pm

Whole Genome Sequencing and Drug Resistance
Chair: Dr. Barbara Siewert and Dr. Jennifer Gardy
The No-TB Trial: Genotypic-Phenotypic DST Correlations and Identification of Reinfection
Dr. Daniel Everitt, TB Alliance, New York, NY, USA
Treatment of MDR/RR TB
Dr. Dick Menzies, McGill University, Montreal, QC, Canada
Update on MDR Guidelines - ATS/IDSA
Dr. Barbara Siewert, Heartland National TB Center, San Antonio, TX, USA
Use of Whole Genome Sequencing of Mycobacteria as a First Line Diagnostic Clinical Service in England
Prof. Tim Peto, Nuffield Department of Medicine, University of Oxford, Oxford, UK
Using WGS to Drive TB Elimination in a Low-incidence Setting
Dr. Jennifer Gardy, BC Centre for Disease Control, Vancouver, BC, Canada
Oral Poster Presentation#2

Lunch - Industry Sponsored Satellite Symposium

morning session - 7:30am - 11:40am

Friday March 2, 2018

morning session - 8:30am - 12:00pm

Beyond TB Lecture: Climate Change and Human Health
Dr. Donald Wyllie, University of Illinois, Urbana, IL, USA
TB and Infectivity
Dr. Eira Fishbein, Albert Einstein College of Medicine, Baltimore, MD, USA
TB and Infection
Dr. Lisa Amstighe and Dr. Eka Iwats
TB and Infertility
Dr. Dani Fisher, Albert Einstein College of Medicine, Baltimore, MD, USA
TB and Pregnancy
Dr. Josh Meltzer, Well Cornwell Medical, New York, NY, USA
Comparison of the TST and IGAs in Diagnosing Tuberculosis Infection and Predicting Progression to Tuberculosis in Children
Dr. Annamalai, Levine Children’s Hospital, Charlotte, NC, USA
The 2018 AAP Red Book: New Recommendations for Childhood Tuberculosis
Dr. Jeffrey Stake, Texas Children’s Hospital, Houston, TX, USA
New/Repurposed Drugs/MDR TB Drug and Treatment in Children
Prof. Simon Schaaf, Stellenbosch University and Tygerberg Children’s Hospital, Cape Town, South Africa
Panel Discussion
Oral Poster Presentation#4

afternoon session - 1:00pm - 5:00pm

TB and Non-Communicable Diseases
Chair: Dr. Karen Jacobson and Dr. Alfred Lardizabal
Diabetic Immunopathy and TB
Dr. Henry Kornfeld, University of Massachusetts Medical School, Worcester, MA, USA
TB and Smoking
Dr. Jonathan Golub, Centers for Disease Control, Atlanta, GA, USA
TB and Particulate Matter Air Pollution Exposure
Dr. Scott Maclaren, Rutgers School of Public Health, New Brunswick, NJ, USA
TB and Alcohol Use
Dr. Karen Jacobs, Johns Hopkins School of Medicine, Baltimore, MD, USA
TB and Nutrition
Dr. Amina Ahmed, Levine Children’s Hospital, Charlotte, NC, USA
Oral Poster Presentation#5

Lunch - Industry Sponsored Satellite Symposium

morning session - 8:30am - 12:00pm

Saturday March 3, 2018

morning session - 7:30am - 11:40am

TB Elimination: Measurements and Outcomes
Chairs: Dr. Nafis Shab and Dr. Dick Menzies
Late TB Cascade of Care
Dr. Donn Sears, McGill University, Montreal, QC, Canada
Dynamics of Tuberculosis in the United States: A Closer Look at Heterogeneity on the State Level
Dr. David Dowdy, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA
TB Elimination Indicators in the United States
Dr. Patti Baran, California Department of Health, Redwood City, CA, USA
Using the LTBI Cascade of Care in Public Health and Primary Care Clinics
Dr. Michelle K. Hais, Denver Health, Denver, CO, USA
Oral Presentation#1

Lunch - Industry Sponsored Satellite Symposium

afternoon session - 1:00pm - 5:00pm

TB and Nutrition
Dr. Karen Jacobs, Johns Hopkins School of Medicine, Baltimore, MD, USA
TB and Alcohol Use
Dr. Jennifer Gardy, BC Centre for Disease Control, Vancouver, BC, Canada
TB and Non-Communicable Diseases
Chairs: Dr. Lisa Armitige and Dr. Ian Kitai
Pediatric and Perinatal TB
Chair: Dr. Lisa Amstighe and Dr. Eka Iwata
TB and Diabetes
Dr. David Dowdy, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA
TB and Nutrition
Dr. Jyoti Mathad, Weill Cornell Medicine, New York, NY, USA
Oral Poster Presentation#6

TBA

Post –Conference Meeting

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