

PRELIMINARY PROGRAM
THOMAS L. PETTY
ASPEN LUNG CONFERENCE
69th Annual Meeting
June 8 – June 11, 2027
The Viceroy/Snowmass Village, Colorado
“Lung Immunity and Pulmonary Infections”
Ivor S. Douglas, M.D., Co-Chair
R. Lee Reinhardt, Ph.D., Co-Chair
Sarah E. Clark, Ph.D., Co-Chair

TOPICS AND STATE OF THE ART SPEAKERS

“Immune-Stromal Cell Interactions and Their Role in Pulmonary Immunity”

Clare Lloyd, B.Sc., Ph.D.
London, United Kingdom

“Myeloid Cells and Their Impact in Early Host Immunity to Infection and Inflammation”

William J. Janssen, M.D.
Denver, Colorado

“Lung Tissue Resident Memory T Cells and Regional Immunity”

Donna L. Farber, Ph.D.
New York, New York

“Regulation of Lung Immunity by Antibody Glycosylation”

Taia T. Wang, M.D., Ph.D., MScI
Palo Alto, California

“From Sterility to Ecology: How the Lung Microbiome Changed Our View of Pneumonia and Chronic Lung Disease”

Robert P. Dickson, M.D.
Ann Arbor, Michigan

“Environmental Exposures and Susceptibility to Infection: Exploring the Potential Role of the Microbiome”

Kymberly Gowdy, M.S., Ph.D.
Columbus, Ohio

“Accurate Diagnosis Underpins Understanding of Pneumonia Pathobiology/Endotypes”

Richard G. Wunderink, M.D.
Chicago, Illinois

“Machine Learning and Artificial Intelligence for Developing Unified Human Immune Dysregulation Framework for Health, Disease, and Treatment Response”

Purvesh Khatri, Ph.D.
Palo Alto, California

“Pathogenesis and Management of Nontuberculous Mycobacteria (NTM) Infections”

Kenneth N. Olivier, M.D., MPH
Chapel Hill, North Carolina

“Immunopathology and Biomarker Discovery for Pneumonia-Derived Sepsis”

Tom van der Poll, Ph.D.
Amsterdam, Netherlands

“Pneumonia Heterogeneity: How Pathogens and Host Immunity Shape Disease”

Amali Samarasinghe, Ph.D., M.S.
Madison, Wisconsin

“Decoding Pneumonia at the Host-Microbe Interface: Multiomic Advances in Diagnosis, Prognosis, and Disease Biology”

Chaz Langelier, M.D., Ph.D.
San Francisco, California

CONFERENCE SUMMARY

Charles S. Dela Cruz, M.D., Ph.D., ATSF
Pittsburgh, Pennsylvania