

PROGRAM

3rd World Summit and Expo on Immunology

June 22–23, 2026 | Hotel American Palace Eur, Rome, Italy

Exhibitor



frontiers
in Cellular and Infection
Microbiology

Prepared by

Synergia Summits Private Limited

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- 08:30–09:00 Registrations and Badge Pickup
09:00–09:30 Opening Ceremony and Welcome Remarks

Plenary Talks

Moderator: **Mouth Rafei**, University of Montreal, Canada

- 09:30–10:10 **Guido Kroemer**, Universite Paris Cite, France
Title: Neuroendocrine control of the immune response
- 10:10–10:50 **Junji Yodoi, Kyoto University, Japan**
Title: 50 Yrs Update of TRX/ADF/IgEBF and Redoxisome; Basic Regulator of Allergy, Inflammation and Stress Diseases
- 10:50–11:10 Networking and Coffee Break
- 11:10–11:50 **Wolf H Fridman**, University of Paris, France
Title: Neuro-cancer mimicry: GABA modulates tumor immunity and impairs response to immunotherapy
- 11:50–12:30 **Catherine Sautès-Fridman**, Cordeliers Research Centre, France
Title: Tumor heterogeneity and immunotherapy response
- 12:30–13:10 **Florian Sennlaub**, INSERM, France
Title: How Genetic and Environmental Risk Factors Drive Inflammation in Age-Related Macular Degeneration
- 13:10–14:00 Group Photograph followed by Lunch

Keynote Talks

Moderator: **Sonja Kallendrusch**, Health and Medical School Potsdam, Germany

- 14:00–14:25 **Patrick Baeuerle**, Cullinan Therapeutics, Inc., USA
Title: The Rise of T Cell Engaging Antibodies
- 14:25–14:50 **Helmut Salih**, University Hospital Tuebingen, Germany
Title: Bispecific Antibodies in Solid Tumors
- 14:50–15:15 **Juliane Walz**, University of Tübingen, Germany
Title: Peptide-based Immunotherapy - Bench to bedside developments
- 15:15–15:40 **Julien C. Marie**, INSERM, France
Title: Novel effect of T cell subsets initiating cancer
- 15:40–16:05 **Niels Halama**, The German Cancer Research Center (DKFZ), Germany
Title: Lipid-laden macrophages as an immuno-metabolic nexus in ovarian cancer: clinical translation of innate immunity
- 16:05–16:25 Networking and Coffee Break

- 16:25–16:50 **Anne Astier**, Infinity Institute in Toulouse, France
Title: How risk factors for multiple sclerosis contribute to immune dysregulation
- 16:50–17:15 **Maria LEITE DE MORAES**, Université Paris Cité, France
Title: MAIT cells in lung and skin inflammation
- 17:15–17:40 **Annalisa Chiocchetti**, University of Eastern Piedmont, Italy
Title: From patient to prediction: personalized clinical trials on chip to predict immunomodulatory drug response in Rheumatoid Arthritis
- 17:40–18:00 Presentation by **Journal Frontiers in Cellular and Infection Microbiology**

18:00–18:30 **POSTER PRESENTATIONS**

- P001 **Sofia Dimothyra**, TU Dresden, Germany
Title: The Role of DDIT4 in Microglia in Obesity
- P002 **Janaina Freiburger Benkendorf Peixer**, Idomed Estacio Jaragua Do Sul, Brazil
Title: The Interplay Between Vaginal Microbiota and Host Immune Response: From Immunoregulation to Dysbiosis-Induced Implantation Failure
- P003 **Rafal Buldak**, University of Opole, Poland
Title: Can SARS-CoV-2 Infections and Reinfections in Unvaccinated Patients with Advanced Atherosclerotic Vascular Disease Accelerate Atherogenesis? A Review Embedded in the CVIMP Study Framework
- P004 **Jingxian Liu**, WuXi AppTec, China
Title: From tLNP Screening to Functional Validation: In Vitro and In Vivo Efficacy of CAR-T Delivery
- P005 **Ana Karina Melim Benthien**, Institute of Medical Education Idomed, Brazil
Title: Access to Anti-HER2 Therapies for Breast Cancer in Southern Brazil
- P006 **Ana Karina Melim Benthien**, Institute of Medical Education Idomed, Brazil
Title: Judicialization as a Pathway to Access High-Cost Oncological Therapies: Impacts on Equity in the Brazilian Public Health System
- P007 **Ana Karina Melim Benthien**, Institute of Medical Education Idomed, Brazil
Title: Determinants of Treatment Duration in Patients Receiving Monoclonal Antibodies for Breast Cancer
- P008 **Radosław Zagożdżon**, Medical University of Warsaw, Poland
Title: Development of a New CAR-based Approach for Treatment of the IgE-mediated Disorders
- P009 **Anastasiia Altunina**, Skolkovo Institute of Science and Technology, Russia
Title: Characterization Of Antigen Specificity And Functionality Of CD4+ TILs In NSCLC

- P010 **Yael Segev**, Ben-Gurion University, Israel
 Title: The Active Ingredient In The Nuphar Lutea Plant, 6,6'-Dihydroxythiobinupharidine (DTBN) Ameliorates Inflammation and Anemia In a Mouse Model of CKD
- P011 **Carlos D'Avila**, Institute of Medical Education Idomed, Brazil
 Title: Utilization Profile of Tyrosine Kinase Inhibitors: A Retrospective Cohort Study in a Tertiary Hospital in Brazil
- P012 **Carlos D'Avila**, Institute of Medical Education Idomed, Brazil
 Title: Longitudinal Patterns and Therapeutic Persistence of Anti-HER2 Therapy in Breast Cancer: A Retrospective Cohort Study Based on Dispensing Records.

END OF DAY-01

DAY-2

TUESDAY, JUNE 23, 2026
Meeting Room: SALA MIAMI

Keynote Talks

Moderator: **Julien Faget**, Univ Montpellier, ICM, INSERM, France

- 09:00-09:25 **Dirk Jäger**, National Center for Tumor Diseases, Heidelberg, Germany
 Title: Highly individualized immunotherapy
- 09:25-09:50 **Adelheid Cerwenka**, Heidelberg University, Germany
 Title: Harnessing and selecting Natural Killer cells with "elite" anti-tumor reactivity
- 09:50-10:15 **Jonathan Pol**, Université de Paris Cité, France
 Title: Immunopeptidomics of autoimmune biliary disease reveals tumor antigens for cholangiocarcinoma vaccine development
- 10:15-10:40 **Lazaros I Sakkas**, University of Thessaly, Greece
 Title: Sex bias in Systemic Sclerosis
- 10:40-11:00 Networking and Coffee Break
- 11:00-11:25 **Moutih Rafei**, University of Montreal, Canada
 Title: IRE1 α -Guided Reprogramming Converts Mesenchymal Stromal Cells into Therapeutic Antigen-Presenting Cells

- 11:25–11:50 **Benoit Salomon**, INSERM, France
Title: Stability and function of Foxp3 Tregs at steady state and in cancer
- 11:50–12:15 **Bertrand Huard**, Univ. Grenoble–Alpes, CNRS, France
Title: A proliferation inducing ligand, an inflammatory molecule with an unexpected neuroregenerative action in multiple sclerosis lesions

Invited Talks

Moderator: **Panagiota Tsokkou**, Medical University of Vienna, Austria

- 12:15–12:35 **Akira Yamauchi**, Misugikai Sato Hospital, Japan
Title: Clinical Application of Thioredoxin as a Regulator of Inflammasome
- 12:35–12:55 **Pascale Jeannin**, University of Angers, France
Title: Ketone bodies control cellular fate and stress resistance; mechanisms involved
- 12:55–14:00 Networking and Lunch Break
- 14:00–14:20 **Julien Faget**, Univ Montpellier, ICM, INSERM, France
Title: Deciphering cancer cell autonomous and non-autonomous STING dependent tumor-promoting functions in KrasG12/Tp53ko mouse model of lung adenocarcinoma
- 14:20–14:40 **Francesco Maione**, University of Naples Federico II, Naples, Italy
Title: From sequence to solution: FM15TM, a first in-class linear small peptide antagonist of IL-17 with translational potential
- 14:40–15:00 **Vasileia Ismini Alexaki**, University Clinic Carl Gustav Carus, Germany
Title: Mitochondria reprogramming in macrophages under chronic stress
- 15:00–15:20 **Yves Delneste**, University of Angers, France
Title: The extracellular chaperone Clusterin controls inflammation induced by endogenous DAMPs
- 15:20–15:40 **Anna Schettino**, University of Naples Federico II, Naples, Italy
Title: A natural strategy to curb inflammation: Mangifera indica l. extract modulates TLR2/4/6 signalling to suppress the MYD88/NF- κ B axis
- 15:40–16:00 **Vancho Donev**, Bul Bio NCIPD EAD, Bulgaria
Title: C1q Is Recognized as a Soluble Autoantigen by Anti-C1q Antibodies of Patients with Systemic Lupus Erythematosus

16:00–16:20 Networking and Coffee Break

- 16:20–16:40 **Dafne Müller**, University of Stuttgart, Germany
Title: Trifunctional immunocytokines for cancer therapy
- 16:40–17:00 **Artem Kalinichenko**, Medical University Graz, Austria
Title: Beyond Peptides: How T Cells Sense Metabolic Fitness

- 17:00–17:20 **Aleksey Chudnovskiy**, The Francis Crick Institute, UK
Title: Recording tumour-immune communication through interaction-based labeling in vivo
- 17:20–17:40 **Panagiota Tsokkou**, Medical University of Vienna, Austria
Title: Psoriasis-like disease prevents squamous skin tumor development by neutrophil-driven inflammation
- 17:40–18:00 **Yves LEVY**, Vaccine Research Institute (VRI)/INSERM, France
Title: Dendritic Cell Targeting Vaccines In Infectious Diseases And Cancer
- 18:00–18:20 **Sonja Kallendrusch**, Health and Medical School Potsdam, Germany
Title: B-cell-associated immune programs are linked to resistance to PD-1 blockade in gastric cancer patient-derived tissue cultures

18:20–18:45

CONFERENCE HIGHLIGHTS & CLOSING CEREMONY



NEXT EDITION

IMMUNOLOGYSUMMIT2027

June 14-16, 2027 | Nice, France
4th World Summit and Expo on Immunology



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