

SINC PROGRAM

Day 1: Wednesday 28th of October 2026

08:00 – 09:00	Arrival and registration	Arrival rue Vaugirard
09:00 – 09:30	Welcome and introduction	CIS Building

09:30 – 10:30	Keynote speaker: Dr. Enrico Palermo <i>(Institut Pasteur in Italy - Cenci Bolognetti Foundation)</i> “The Molecular Dialogue Between Viruses and Their Hosts: Type I IFN response and viral evasion strategies”	CIS Building
---------------	---	--------------

Session 1: Immunomodulation		
10:30 – 11:30	Aristotelis Petris <i>(Hellenic Pasteur Institute – Greece)</i> <i>“Neutrophilic defense in <i>Helicobacter pylori</i> infection”</i>	CIS Building
	Zoé Fremont-Debaene <i>(Institut Cochin – France)</i> <i>“One virus, several strategies: how the common cold virus inhibits macrophage cytokine secretion”</i>	
	Christiane Josiane Donkeu Warmen <i>(Centre Pasteur du Cameroun – Cameroon)</i> <i>“PfTIP Secretion and Immune Modulation in <i>Plasmodium falciparum</i>”</i>	
	Tonia Dargham <i>(Institut Pasteur Paris – France)</i> <i>“Unravelling the Heterogeneity of Extracellular Vesicles in Fungal Pathogens”</i>	

11:30- 12:00	Flash poster lightning talks	CIS Building
--------------	-------------------------------------	--------------

Lunch break		
-------------	--	--

Roundtable Building Bridges: Empowering Young Researchers Across the Pasteur Network		
13:00 – 14:00	Organizer and moderator: Christina Ferazzutti – STAPA-Pasteur Network representative Guests: Prof. Yasmine Belkaid – President of the Institut Pasteur Dr. Rebecca Grais - Executive Director of the Pasteur Network Dr. Monica Sala – Head of Education Department Christiane Josiane Donkeu Warmen – President of the young researcher association of Centre Pasteur of Cameroon Camille Dos Santos-Toinet - President of the young researcher association of Institut Pasteur Paris	CIS Building

Session 2: Structural Biology		
14:00 – 15:00	Anaïs Fauchois <i>(Institut Pasteur Paris – France)</i> “Who is Carcinogenic? Deciphering the role of fluke-borne viruses in cholangiocarcinoma development”	CIS Building
	Diana Meireles <i>(Instituto de Investigação e Inovação em Saúde - Portugal)</i> “Structural basis of metal-controlled DNA recognition and allosteric regulation by <i>Listeria monocytogenes</i> CadC”	
	Emma Louvet <i>(Center for Infection & Immunity of Lille – France)</i> “Importance of loop 630 for the entry functions of the SARS-CoV-2 spike glycoprotein”	

Coffee break + poster session A		
---------------------------------	--	--

16:00 - 17:00	Keynote speaker: Dr. Violeta Valcheva Ruseva <i>(The Stephan Angeloff Institute of Microbiology, Bulgarian Academy of Sciences, Sofia, Bulgaria)</i> “Genomic Insights into Mycobacterial Adaptation under Selective Pressure of Antituberculosis Compounds”	CIS Building
---------------	---	--------------

Session 3: Resistances & new therapies		
17:00 – 18:00	Aurélie Delumeau <i>(Institut Pasteur de la Guadeloupe - France)</i> “Uncovering amoeba–bacteria interactions in <i>naegleria fowleri</i> using metaproteomics”	CIS Building
	Matthieu Pot <i>(Institut Pasteur of New Caledonia – France)</i> “Genomic Landscape of β -Lactamase-Encoding Plasmids and ICEHin1056 Elements Driving Antimicrobial Resistance in <i>Haemophilus</i> ”	
	Monique Jonhson <i>(Laboratory for Molecular Infection Medicine Sweden (MIMS) -Sweden)</i> “Organ barseq screens in <i>Plasmodium berghei</i> : a new tool for identifying mediators of sequestration”	

Day 2: Thursday 29th of October 2026

08:00 – 09:00	Arrival and registration	Arrival rue Vaugirard
09:00 – 10:00	Keynote speaker: Dr. Mélanie Hamon (Institut Pasteur Paris – France) “Bacteria mediated histone modifications”	CIS Building

Session 4: Epigenetic and infection		
10:00 – 11:00	Félix Louchez (Institut Pasteur Paris – France) “DNA damage during <i>Chlamydia trachomatis</i> infection: Mechanisms and Tumorigenic Potential”	CIS Building
	Dima Abdallah (Institut Pasteur de Lille – France) “ <i>Cryptosporidium parvum</i> hijacks host epigenetic machinery”	
	Mathilde Enes Dias (Institut Pasteur Paris – France) “Epigenetic and Transcriptional Reprogramming Supports Lasting NK Cell Memory to <i>Streptococcus pneumoniae</i> ”	

Coffee break + Group photo

Workshops and visits (under registration)		
11:30 - 12:30	“Writing for the broad public: tips and tricks on how to become a science communication writer” Organizer: Elodie Paulet – Post-doctoral researcher and editor in chief of the Piplettes magazine (Institut Pasteur, Paris – France) <i>Maximum number of participants: 24</i>	Meeting room CFJ
11:30 - 12:30	Track game on the history of Pasteur Institute Organizer: Emma Leprêtre – Collections manager of Musée Pasteur <i>Maximum number of participants: 25</i>	Campus 25 side
11:30 - 12:30	Visit of the Ultrastructural Biology Imaging platform Organizers: Manuel Majrouh – Research Engineer, UBI platform Perrine Bomme – Research Engineer, UBI platform Christine Schmitt - Research Engineer, UBI platform <i>Maximum number of participants: 5</i>	CFJ building

Lunch break

Roundtable “Research in the time of pandemics”		
13 :30- 14 :30	<i>Organizer and moderator:</i> Dr. Arnaud Fontanet - Co-Director and founder of the Pasteur-Cnam School of Public Health, head of the Epidemiology Of Emerging Diseases team (Institut Pasteur Paris – France) <i>Guests:</i> Dr. Cyrine Chenaoui - post-doctoral researcher in public health, (Institut Pasteur Tunis - Tunisia) Dr. Chavely Gwladys Monamele - post-doctoral researcher in epidemiology (Cameroon Pasteur Centre - Cameroon) Camille Lambert - doctoral student in epidemiology (Institut Pasteur Paris - France) Dr. Léonard Heyerdahl - researcher in anthropology (Institut Pasteur Paris - France) Dr. Manon Broutin - post-doctoral researcher in immunology (Institut Necker Enfants Malades - France)	CIS Building

Session 5: Epidemiology		
14 :30 – 15:30	Loeïza Rault <i>(Institut Pasteur of New Caledonia - France)</i> “Ethnicity shapes the antibody response to dengue virus infection in Pacific Islanders”	CIS Building
14 : 45 – 15 :00	Evi Brams <i>(Sciensano – Belgium)</i> “Diversity, abundance, and blood feeding preferences of mosquitoes at Belgian pig farms”	
15:00 – 15:15	Olifara Herinirina Andriatefy <i>(Institut Pasteur of Madagascar – Madagascar)</i> “Exploiting Host-Pathogen Interactions to Map the Human Humoral Response to <i>Yersinia pestis</i> : Identification of Novel Serological Targets”	
15:15 – 15:30	Hogan Kok-Fung <i>(HKU-Pasteur Research Pole – China)</i> “ <i>Staphylococcus</i> strains from atopic dermatitis patients exhibit unique genotypic profiles and phenotypic behavior”	

15:30 – 16:00	Flash poster lightning talks	CIS Building
------------------	------------------------------	-----------------

Coffee break + poster session B		
---------------------------------	--	--

Workshops and visits (under registration)		
17:00 - 18:00	“From good science to a fundable story: How reviewers read, think, and decide” <i>Speakers:</i> Ksenia Bagrintseva, MD PhD - Senior Grant Writer, ERC Expert, Grants Office of Institut Pasteur Paris Olivier Schaetzle, PhD - Project Officer European Division Grants Office of Institut Pasteur Paris <i>Maximum number of participants: 30</i>	Meeting room CFJ
17:00 - 18:00	“Shaping Inclusive Research Environments: From Policy to Practice” <i>Speakers:</i> Mariana Mesel-Lemoine - Head of the DEI department Joy Bianchi - Policy and Advocacy Officer, DEI department <i>Maximum number of participants: 30</i>	Retrovirus Room Lwoff
17:00 - 18:00	Visit of the Ultrastructural Biology Imaging platform <i>Organizers:</i> Manuel Majrouh – Research Engineer, UBI platform Perrine Bomme – Research Engineer, UBI platform Christine Schmitt - Research Engineer, UBI platform <i>Maximum number of participants: 5</i>	CFJ building
18:00 – 21:00	Party and concert! Dinner buffet and cocktail <u>on registration</u>	CIS building

Day 3: Friday 30th of October 2026

08:00 – 09:00	Arrival and registration	Arrival rue Vaugirard
09:00 – 10:00	Keynote speaker: Dr. Aude Bernheim (Institut Pasteur Paris - France) “What bacteria teach us about immunity across the tree of life?”	CIS Building

Session 6: Microbial evolution		
10:00 – 11:00	Arve Lee Willingham Grijalba (Institut Pasteur Paris - France) “Microbial Time Capsules: Investigating Past Human Mobility and Interactions through Phylogenomics of Ancient Commensal Microbes.”	CIS Building
	Katie Bowden (Hellenic Pasteur Institute - Greece) “Evolutionary Dynamics of Class II Bacteriocins and Their Role in Host-Pathogen Interactions”	
	Samuel Donaire Carpio (Institut Pasteur Paris - France) “Molecular characterization of Rio Bravo Virus, a bat-associated flavivirus, in bat and human cells”	
	Lison Reboul (Institut Necker Enfants Malades - France) “Interaction Between the <i>Neisseria meningitidis</i> Type IV Pili Machinery and the MDA Bacteriophage Extrusion System”	

Coffee break

Roundtable		
From Science to Society: Journeys into Scientific Communication and Mediation		
11:30 – 13:00	Organizer: Dr. Elodie Paulet - Post-doctoral researcher and editor in chief of the Pipettes magazine Dr. Ferial Mekki – Career advisor for scientists (Institut Pasteur Paris) Dr. Cécile Apert – Career counseling specialist, Postdoctoral Affairs Office Deputy (Institut Pasteur Paris) Guests: To be announced	CIS Building

Lunch break

14:00 – 15:00	Keynote speaker: Dr. Nikolaos Vakirlis (Hellenic Pasteur Institute - Greece) “Evolutionary origins of molecular novelty: de novo gene emergence and antimicrobial peptides”	CIS Building
---------------	--	--------------

Session 7: Development of novel technics & innovations		
15:00 - 16:00	Flavia Bagno <i>(Oswaldo Cruz Foundation – Brazil)</i> “Modulating Host-Pathogen Interactions through Targeted cGAS–STING Activation by a Self-Adjuvanting MVA Vector”	CIS Building
	Florencia Ricciuto <i>(Institut Pasteur Montevideo – Uruguay)</i> “Immune response induced by a synthetic peptide targeting host cell invasion mechanisms of <i>Toxoplasma gondii</i> in sheep”	CIS Building
	Juan Bernardo Odasso <i>(University of Veterinary Medicine Vienna – Austria)</i> “The study of host-pathogen interactions of <i>Chlamydia</i> in Transwell-cultured porcine oviduct epithelial cells”	CIS Building
	Sophie Oatley <i>(Institut Pasteur Paris – France)</i> “A new nasal organ-on-chip model with interchangeable turbinate geometries to investigate the role of complex airflow patterns and commensalism in host-pathogen interactions.”	CIS Building
15:30 – 16:00	Closing remarks	CIS Building