

Karl Landsteiner Symposium: From B cells to antibodies

Preliminary Program

Venue of the Symposium: Luberegg Castle, Luberegg 18, 3644 Emmersdorf on the Danube, Lower Austria; Seminar Hall Kaiser Saal
(<https://www.pichler-wachau.com/luberegg/schloss-uebersicht-wachau.html>)

Monday: July 10, 2023

	Bus Transfer from Vienna to Luberegg Castle
7:15	Departure: Hotel Regina, Rooseveltplatz 15, 1090 Vienna
8:45-9:30	Arrival at the hotels and early check-in (two stops): 1 st Stop: Hotel Donauhof, An der Donau 40 & Hotel Pritz, Marktplatz 7, 3644 Emmersdorf an der Donau, Austria 2 nd Stop: Hotel Wachau, Luberegg 20 & Symposium Venue Luberegg Castle, Luberegg 18, 3644 Emmersdorf an der Donau, Lower Austria, Austria

09:30 – 10:00	Registration and Poster Mounting
10:00 – 10:30	Opening of the event: Rudolf Valenta and Winfried Pickl (Danube Allergy Research Cluster) Alexander Auer, Martina Höllbacher (Department for Science and Research, Federal Government of Lower Austria) Rudolf Mallinger, Sabine Siegl (Karl Landsteiner University, Krems, Lower Austria) Wolfram Hoetzenecker (Austrian Society for Allergology and Immunology, University of Linz, Upper Austria)

Session 1

Chairs: Aleksandra Podzhilkova and Maja Bajic

10:30 – 11:15	<p>Keynote Lecture 1: Max D. Cooper, MD, Georgia Research Alliance, Professor of Pathology and Laboratory Medicine, Member of the Vaccine Center at the Emory University School of Medicine, Atlanta, GA, USA</p> <p><i>Evolution of adaptive immunity in vertebrates.</i></p>
11:15 – 12:00	<p>Keynote Lecture 2: Frederick W. Alt, PhD, Charles A. Janeway Professor of Pediatrics, Harvard Medical School, Boston Children's Hospital, Boston, MA, USA</p> <p><i>TBA</i></p>
12:00 – 13:30	Lunch Break
13:30 – 15:00	Guided Poster Sessions

Session 2

Chair: Zicheng Liu and Daria Trifonova

15:00 – 16:00	<p>Keynote Lecture 3: Jacques Banchereau, PhD, Professor of Immunological, Chief Scientific Officer at Immunai, New York, NY, USA</p> <p><i>Four decades of wandering with her Highness: The B cell and her courtesans: T cells, DCs, macrophages and cytokines.</i></p>
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16:00-16:45	<p>Keynote Lecture 4: Virginia Pascual, MD, Ronay Menschel Professor of Pediatrics, Weill Cornell Medical College, Director, Drukier Institute for Children's Health Weill Cornell Medical College, New York, NY, USA</p> <p><i>Follicular and extra-follicular B cells in childhood-onset autoimmunity.</i></p>
16:45 – 17:00	Student Presentation 1

17:30 – 17:30	Coffee break
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Session 3 Chairs: Tianchi Jiang and Hilal Demir	
17:30 – 18:15	<p>Keynote Lecture 5: Rita Carsetti, MD, Professor of General Pathology and Laboratory Methods, Ospedale Pediatrico Bambino Gesù, Bambino Gesù, Division of Immunology, Rome, Italy</p> <p><i>TBA</i></p>
18:15 – 18:30	Student Presentation 2
18:30 – 18:45	Student Presentation 3
18:45 – 19:00	Student Presentation 4

19:00 – 21:00	Gala Dinner in Restaurant Luberegg Castle
21:30	Bus Transfer Luberegg Castle- Hotel Regina, 1090 Vienna

Tuesday: July 11, 2023

7:15	Bus Transfer Hotel Regina, 1090 Vienna to Luberegg Castle
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Session 4 Chairs: Mohammed Zghaebi and Lisa Prickler	
9:00 – 9:45	<p>Keynote Lecture 6: Meinrad Busslinger, PhD, Professor of Molecular Genetics, Deputy Director Science, Research Institute of Molecular Pathology (IMP), Campus-Vienna-Biocenter 1, Vienna, Austria</p> <p><i>Generation of a broad antibody repertoire by cohesin-mediated control of V (D) J recombination.</i></p>
9:45– 10:30	<p>Keynote Lecture 7: Facundo Batista, PhD, Phillip T. and Susan M. Ragon Professor of Microbiology and Immunology, Harvard Medical School, Associate Director and Scientific Director Ragon Institute of Mass General, MIT and Harvard, Cambridge, MA, USA</p> <p><i>Informing vaccine design by defining the rules of antibody responses.</i></p>
10:30 – 11:15	<p>Keynote Lecture 8: Andreas Radbruch, PhD, Professor of Experimental Rheumatology, Scientific Coordinator Deutsches Rheuma-Forschungszentrum (DRFZ), A Leibniz Institute, Berlin, Germany</p> <p><i>TBA</i></p>
11:15 – 12:00	<p>Keynote Lecture 9: Marta Rizzi, MD, PhD, Professor of Clinical and Experimental Immunology, Institute of Immunology, Medical University of Vienna, Vienna, Austria</p> <p><i>B cell fate decisions in Autoimmune Lymphoproliferative Syndrome (ALPS): a FAScinating story.</i></p>
12:00 – 12:15	Student Presentation 5

12:15 – 12:30	Student Presentation 6
12:30 – 12:45	Student Presentation 7
12:45 – 14:30	Lunch Break 'Students meet Professors'

Session 5 Chairs: Varsha Dwivedi and Eszter Sarzsinszky	
14:30– 14:45	Student Presentation 8
14:45 – 15:00	Student Presentation 9
15:00 – 15:15	Student Presentation 10
15:15 – 16:00	<p>Keynote Lecture 10:</p> <p>Winfried Pickl, MD, Professor of Translational Immunology, Institute of Immunology, Medical University of Vienna, Vienna, Austria</p> <p><i>Karl Landsteiner (1868-1943) and his major contributions to Immunology and Immunohematology.</i></p>
16:00 – 16:30	Closing ceremony with best poster and best oral presentation awards
16:30 – 17:00	Farewell

Bus Transfer from Luberegg Castle to Vienna	
18:00	Departure: Luberegg Castle (event location)
19:30	Arrival: Hotel Regina Rooseveltplatz 15, 1090 Vienna

Retreat of the Immunology Research Cluster and the Research Platform Transplantation of the Medical University of Vienna

Wednesday: July 12, 2023

Luberegg Castle, Seminar Hall Kaiser Saal

7:15	Bus transfer from Hotel Regina , 1090 Vienna to Luberegg castle, Seminar location
08:30 – 08:55	Registration and Poster Mounting
08:55 – 09:00	Introduction of Program and Guests: Rudolf Valenta (IRC) and Thomas Wekerle (RPT)

Session 1 Chairs: TBA	
09:00 – 09:20	<p>Keynote Lecture 1: Thomas Wekerle, MD, Professor of Transplantation Immunology, Department of General Surgery, Medical University of Vienna, Vienna, Austria</p> <p><i>Transplantation tolerance through combined cell therapy.</i></p>
09:20 – 09:40	<p>Keynote Lecture 2: Wilfried Ellmeier, PhD, Professor of Immunobiology, Institute of Immunology, Medical University of Vienna, Vienna, Austria</p> <p><i>Histone deacetylases and the control of CD4+ T cell-mediated immunity.</i></p>
09:40 – 10:00	<p>Keynote Lecture 3: Gregor Bond, MD, PhD, Department of Internal Medicine III, Medical University of Vienna, Vienna, Austria</p> <p><i>Torque Teno virus - on the quest for an immunometer.</i></p>

10:00 – 11:00	STUDENT PRESENTATIONS (6 presentations: TBA)
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11:00 – 13:00	Guided poster session and lunch break
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Session 2 Chairs: TBA	
13:00 – 14:00	STUDENT PRESENTATIONS (6)
14:00 – 14:20	Keynote Lecture 4: Sylvia Knapp, MD, PhD , Professor of Infection Biology, Department of Internal Medicine I, Medical University of Vienna, Vienna, Austria <i>Determinants of pulmonary immune homeostasis.</i>
14:20 – 14:40	Keynote Lecture 5: Roman Reindl-Schwaighofer, MD, PhD , Department of Internal Medicine III, Medical University of Vienna, Vienna, Austria <i>Non-HLA immunity.</i>
14:40 – 15:00	Keynote Lecture 6: Hannes Vietzen, PhD , Center for Virology, Medical University of Vienna, Vienna, Austria <i>(HCMV-specific) Natural Killer Cells: Friend or Foe in Lung Transplant Recipients?</i>

15:00-15:30	Coffee break
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Session 3 Chairs: xxx	
15:30 – 15:50	Keynote Lecture 7: Talin Barisani-Asenbauer, MD , Professor of Tropical Medicine, Institute of Specific Prophylaxis and Tropical Medicine, Medical University of Vienna, Vienna, Austria <i>New insights into immunological-based approaches for ocular surface diseases</i>

15.50 – 16:10	<p>Keynote Lecture 8: Ursula Wiedermann-Schmidt, MD, PhD, Professor of Vaccinology, Institute of Specific Prophylaxis and Tropical Medicine, Medical University of Vienna, Vienna, Austria</p> <p><i>Primary and booster responses in immunocompromised patients.</i></p>
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Attention: preliminary options

12.7.2023	Preliminary options social program
17:00	Sun-Set Danube River Cruise or Visit of a wine tavern in the Wachau region
19:00	Bus transfer from Luberegg Castle to Hotel Regina, 1090 Vienna