



Neutrophil 2022

Mexico City, December 3-6

Scientific Program (preliminary)

Neutrophil 2022 International Symposium

Auditorio Palacio de Medicina, UNAM

Saturday, December 3

15h00-18h00	On-site registration
18h00	Introductory remarks C Rosales, M Schnoor, PP McDonald
18h15-19h00	Keynote Lecture Dr Arturo Zychlinsky (Max-Planck-Institut für Infektionsbiologie, Berlin) <i>Neutrophil chromatin and immune defense</i>
19h15	Welcoming Reception

Sunday, December 4

7h30-8h30 Breakfast

Session I: Neutrophil signaling and function

Chairs: M Brunck, MA Cassatella

- 8h30- 9h00 Maria Fernandes (Université Laval, Québec City, Qc, Canada)
Regulation of neutrophil activation by the inhibitory receptor CLEC12A in rheumatoid arthritis and gout
- 9h00- 9h30 Marco A. Cassatella (Università di Verona, Italy)
Title to be announced

Selected talks from abstracts

- 9h30- 9h45 TBD
9h45- 10h00 TBD

10h00-10h30 Coffee break

- 10h30- 11h00 Mariana J. Kaplan (National Institutes of Health, Bethesda, MD, USA)
Title to be announced
- 11h00- 11h30 Juliana P. Zuliani (Porto Velho, Brazil)
Title to be announced

Selected talks from abstracts

- 11h30- 11h45 TBD
11h45- 12h00 TBD

12h00-13h30 Lunch

Session II: Neutrophil trafficking

Chairs: Michael Schnoor, Carole Parent

- 13h30- 14h00 Carole Parent (U. of Michigan, USA)
The neutrophil nucleus as a signaling hub during chemotaxis
- 14h00- 14h30 Klaus Ley (La Jolla, CA, USA)
Title to be announced

Selected talks from abstracts

- 14h30- 14h45 TBD
14h45- 15h00 TBD

15h00-15h30 Coffee break

- 15h30- 16h00 Anna Huttenlocher (U of Wisconsin, USA)
Title to be announced
- 16h00- 16h30 Eduardo Vadillo (Instituto Mexicano de Seguro Social, Mexico)
Title to be announced

Selected talks from abstracts

16h30- 16h45 TBD
16h45- 17h00 TBD

Poster Session I

Authors are requested to be present during one half of the poster session:

17h00- 17h45 odd numbers
17h45- 18h30 even numbers

Monday, December 5

7h30-8h30 Breakfast

Session III: Mucosal immunology and pathogen interactions

Chairs: Eileen Uribe-Querol, Silvia Uriarte

8h30- 9h00 Charles Parkos, (Univ. of Michigan, USA)
Title to be announced

9h00- 9h30 Silvia Uriarte (Univ. of Louisville, USA)
Title to be announced

Selected talks from abstracts

9h30- 9h45 TBD

9h45- 10h00 TBD

10h00-10h30 Coffee break

10h30- 11h00 Carlos Rosales (University of Mexico, Mexico)
Title to be announced

Selected talks from abstracts

11h00- 11h15 TBD

11h15- 11h30 TBD

12h00-13h30 Lunch

Session IV: Neutrophil plasticity and heterogeneity

Chairs: Eduardo Vadillo, and Irina Udalova

13h30- 14h00 Hongbo R. Luo (Harvard University, Boston, USA)
Neutrophil heterogeneity in homeostasis and infection

14h00- 14h30 Irina Udalova (University of Oxford, Oxford, UK)
Title to be announced

Selected talks from abstracts

14h30- 14h45 TBD

14h45- 15h00 TBD

15h00-15h30 Coffee break

Session V: Trainees' Session

Chairs: Michael Schnoor,

Selected talks from abstracts

15h30- 15h45 TBD

15h45- 16h00	TBD
16h00- 16h15	TBD
16h15- 16h30	TBD

Poster Session II

Authors are requested to be present during one half of the poster session:

16h30- 17h30	odd numbers
17h30- 18h30	even numbers

19h30	Dinner
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Tuesday, December 6

7h30-8h30 Breakfast

Session VI: Neutrophil in Resolution and Repair

Chairs: Arturo Zychlinsky, Liwu Li

- 8h30- 9h00 Liwu Li (Virginia Tech., Virginia, USA)
Neutrophil memory and reprogramming dynamics in the treatment of diseases
- 9h00- 9h30 Minsoo Kim (University of Rochester, Rochester, NY, USA)
Title to be announced

Selected talks from abstracts

- 9h30- 9h45 TBD
- 9h45- 10h00 TBD
- 10h00-10h30 Coffee break
- 10h30- 11h00 Sergio Catz (The Scripps Research Institute, CA, USA)
Title to be announced

Session VII: Neutrophils in Health and Disease

Chairs: Carlos Rosales, Zvika Granot

- 11h00- 11h30 Lai Guan Ng (Nanyang Technological University, Singapore)
Title to be announced
- 11h30- 12h00 Zvika Granot (Hadassah-Hebrew University)
Neutrophil-specific targeting as a novel mode of immunotherapy
- 12h00- 12h30 Dmitry Gabrilovich (AstraZeneca, Oncology R&D)
Title to be announced
- 12h30 -13h30 **Awards for Trainees' Session and Closing Ceremony**
C Rosales, M Schnoor, PP McDonald

Wednesday, December 7

8h00-14h00 Optional organized guided tour to visit the **pyramids of Teotihuacán**, including transportation, entrance, guide and lunch
Registration required at a discounted fee