

# IMMUNOINFORMATICS

MEXICO CITY 2019

September 11, 2018

The International Union of Immunological Societies (IUIS), in collaboration with the Latin American Association of Immunology (ALAI), the Mexican Society of Immunology (SMI), the Center of Complexity Sciences (C3) of the National Autonomous University of Mexico (UNAM) and Immunopaedia

## INVITE

Clinical and basic research fellows, Master and Ph.D. students, postdoctoral trainees and junior researchers, who are involved in immunological systems to be investigated from the complexity perspective, to the

## IMMUNOINFORMATICS COURSE

Center of Complexity Sciences (C3), UNAM. Mexico City, Mexico  
April 8-10, 2019

The course will provide the fundamental knowledge on Systems Immunology and Immunoinformatics and discuss the recent advances or emerging research on computational applications to complex immunobiological and immunobiomedical systems. Three session formats: Introductory, Hands-On-Practice and Application Sessions, will be led by prestigious lecturers who are experts on topical immunology research lines using computational tools. Hands-On-Practice include short practical trainings on computational tools applied to immunology data: bioinformatics, mathematical boolean modeling and molecular docking.

The course has no registration fee. However, availability is limited to 35 participants who must undergo a selection process based on the submitted application. Moreover, to guarantee a homogeneous basic knowledge level, applicants must complete two on-line pre-courses. Approved participants are required to present their work in a Poster Session. For more information on application requirements please go to course website: <https://iuisimmunoinformat.wixsite.com/course> and submit your application before **DECEMBER 31, 2018** (23:59 h, Central Time). International Achievement certificate will be expedited.

Fellowships covering full accommodation and travel awards will be provided to selected candidates. Please visit our website for more information and submit your application before **DECEMBER 31, 2018**.

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