

Interacting with Proteins: A structural view

AIMMS/NVK Structural Biology Symposium 2019

Thursday June 6, 2019
O|2 Lab building, VU Amsterdam
Boelelaan 1108, Amsterdam



Program

Start	Speaker or event	Affiliation	Topic
9:30	Registration & coffee		
10:00	Sven Hennig	VU Amsterdam	Welcome
10:10	Joost Uitdehaag	NTRC	Inhibitor complexes of Arginase-1, a target for cancer immunotherapy
10:35	Loes Kroon-Batenburg	Univ. Utrecht	Rigid body motion is the main source of diffuse scattering in protein crystallography
11:00	Kenneth Verstraete	VU Gent	Structural basis for cytosolic acetyl-CoA production by ATP citrate lyase
11:25	Nicholas Pearce	Univ. Utrecht	Intuitive structural-disorder analysis and multi-dataset crystallographic parameterisation
11:50	Max Clabbers	Stockholm	Macromolecular structure determination by micro-crystal electron diffraction
12:15	Lunch & posters		
13:15	Kerstin Wallraven	VU Amsterdam	Crystal Structures of Chemically Modified Peptides in Complex with 14-3-3 zeta
13:30	Jan Vilim	Univ. van Amsterdam	Elucidating the structure of engineered amine dehydrogenase using X-ray crystallography
13:45	Abril Gijsbers Alejandro	M4I, Maastricht Uni.	From monomer to oligomer: the many faces of EspB
14:00	Antonella Fioravanti	VU Brussel	Discovering and targeting Bacillus anthracis' Achilles heel: the new way to fight anthrax
14:25	Albert Guskov	Uni Groningen	Transport of enantiomeric substrates by archaeal homologs of mammalian glutamate transporters
14:50	Thee & posters		
15:10	Meindert Lamers	LUMC	Structural features of high-fidelity DNA replication
16:10	Wine and Cheese Poster Session		
17:40	Poster Prizes & Closing		
18:00	Walk to restaurant		
18:30	Speakers Dinner	Kookstudio Nine	Arnold Schönberglaan 9, 1082 MJ Amsterdam

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