

### **Allostery in Drug Discovery**

# ALLODD

## Allosterism &

### **Drug Discovery Conference**

13-14 June, 2022 Barcelona, Spain



UNIVERSITAT DE BARCELONA

https://www.allodd-itn.eu/

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Allostery in Drug Discovery



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 956314.

### Program – Day 1 (13.06.2022)

09:00 - 09:05	Welcome
09:05 - 10:00	Plenary Talk – Allosterism: a historical perspective
	JP CHANGEUX, INSTITUT PASTEUR
10:00 - 10:45	Mapping the energetic and allosteric landscapes of protein binding domains
	BEN LEHNER, CRG
10:45 - 11:15	Coffee Break
11:15 - 12:00	To be announced
12:00 - 12:45	Different flavours of disorder seen by NMR: fuzzy complexes and breathing proteins
	MIQUEL PONS, UB
13:00 - 14:00	Lunch
14:00 - 14:45	Allosterism in GPCRs
	CHRIS DE GRAAF, SOSEI HEPTARES
14:45 – 15:30	Allosterism in Kinases
	FRANCESCO GERVASIO, UCL
15:30 - 16:00	Coffee Break
16:00 - 16:45	Allosterism and Drug Discovery: the merger of two worlds
	ZOE COURNIA, BRFAA
16:45 – 17:30	Drug-likeness, druggability and drug modalities
	XAVIER BARRIL, UB

#### Program – Day 2 (14.06.2022)

09:00 - 10:00	Allosterism in DNA
	MODESTO OROZCO, IRB
10:00 - 10:45	Computational investigation of allosteric mechanisms
	SILVIA OSUNA, UdG
10:45 - 11:15	Coffee Break
11:15 - 12:00	A role for allosteric sites in targeted protein degradation and E3 ligases
	CARLES GALDEANO, UB
12:00 - 12:45	An integrated platform for the discovery of peptidic ligands
	TBA, NOVO NORDISK
13:00 - 14:00	Lunch
14:00 - 14:45	Detection of secondary sites on proteins using fragment screening
	MARCEL VERDONK, ASTEX
14:45 - 15:30	To be announced
15:30 - 16:00	Coffee Break
16:00 - 17:00	Present & future of Allosteric drug discovery
	ROUND TABLE
17:00 - 17:15	Closure

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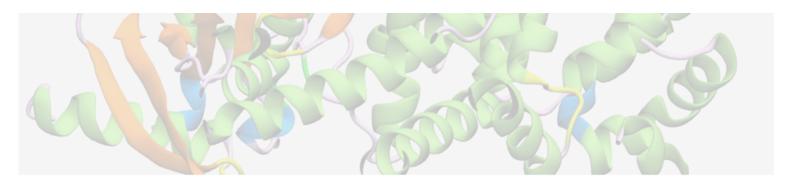
Aula Magna, Building A, Faculty of Pharmacy and Food Sciences

### Registration (free of charge) here

(http://shorturl.at/atvC9)



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