

‘Synthetic Biology: past, present and future’

Symposium organized by IAS Research Group

Donostia-San Sebastián – Ibaeta Campus, Santamaría Building – A4 Meeting Room

Friday, 8th September, 2017

TIME	SPEAKER	TITLE
<i>First Part: Synthetic Biology's Past</i>		
9:30 – 10:15	Juli Peretó (University of València)	Premature synthetic biology or the pioneers of a “knowing-by-making” approach to life
10:15 – 10:45		QUESTIONS & DEBATE
COFFEE BREAK		
<i>Second Part: Synthetic Biology's Present</i>		
11:30 – 12:15	Fabio Mavelli (University of Bari, Italy)	Synthetic biology at work (I): light-transducing protocells
12:15 – 13:00	Ben Shirt-Ediss (University of Newcastle, UK)	Synthetic biology at work (II): "programmable" controllers and nano-devices based on DNA
13:00 – 13:30		QUESTIONS & DEBATE
LUNCH BREAK		
<i>Third Part: Synthetic Biology's Future</i>		
15:30 – 16:15	Arantza Etxeberria (University of the Basque Country)	Possibility, metaphysics and normativity in synthetic biology: a few reflections
16:15 – 17:00	Antonio Diéguez (University of Málaga)	Synthetic biology and human enhancement
17:00 – 18:00	QUESTIONS, DEBATE & GENERAL DISCUSSION (chaired by Kepa Ruiz-Mirazo)	
CLOSURE AND FAREWELL		

IF YOU WANT TO ATTEND, PLEASE, SEND AN E-MAIL TO: kepa.ruiz-mirazo@ehu.eus