

JUNE 5 2020

RESULTS OF THE CALL FOR PROPOSALS EUTOPIA PHD CO-TUTELLE PROGRAM 2020

The members of the EUTOPIA alliance decided to fund 12 PhD co-tutelle projects within the framework of the *EUTOPIA PhD co-tutelle program 2020* promoting scientific excellence, research collaboration and academic mobility.

Launched in January 2020 and coordinated by CY Cergy Paris Université, this program is a significant activity of the EUTOPIA alliance in support of research cooperation. It illustrates the strong willingness of the partners to integrate their research communities.

With a two-stage selection process, including an internal evaluation phase within each institution and a final mixed jury between the partners of each co-tutelle,

21 projects were initially submitted from five alliance partner universities: University of Warwick, Vrije Universiteit Brussel, CY Cergy Paris University, University of Ljubljana, Pompeu Fabra University. Four possible combinations of co-tutelle were offered: Warwick-CY, VUB-CY, Ljubljana-CY and Pompeu Fabra-CY.

The five participating partner universities jointly funded this programme. CY Cergy Paris University supported the call with 1.02 million euros from CY Initiative of Excellence.

Project Title	Home Institution	Host Institution	Home Supervisor	Host Supervisor
<i>Tuning Integrin Cellular Trafficking in Ovarian Cancer (TIC-TOC).</i>	CY Cergy Paris University	University of Warwick	Olivier Gallet	Stephen Royle
<i>Variance Risk in Treasury Markets.</i>	University of Warwick	ESSEC (CY Initiative)	Philippe Mueller	Romeo Tedongap
<i>Digital Mediation and Valorization in the European and African heritage contexts: assets, values, practices and circulations. Perspectives for local, national and international outreach in Black Civilization Museums in West Africa.</i>	CY Cergy Paris University	University of Warwick	Cécile Doustaly	Helen Wheatley
<i>The use of satirical depictions on TV by British political figures since the 1980s.</i>	University of Warwick	CY Cergy Paris University	Richard Wallace	Catherine Marshall
<i>Electronic structure of 2 dimensional materials.</i>	CY Cergy Paris University	University of Warwick	Christine Richter	Neil Wilson
<i>Brain-Computer Interface for real-life applications.</i>	Vrije Universiteit Brussel	CY Cergy Paris University	Kevin De Pauw	Olivier Romain
<i>Lightweight and fire-resistant insulating sandwich panels for sustainable construction, combining</i>	CY Cergy Paris University	Vrije Universiteit Brussel	Albert Noumowe	Tine Tysmans / Dimitrios Angelis

<i>textile reinforced cementitious composites and lightweight concrete.</i>				
<i>Balancing transparency of ai in healthcare with safety and quality. A legal and technical perspective.</i>	Vrije Universiteit Brussel	CY Cergy Paris University	Paul De Hert	Dimitris Kotzinos
<i>EXPLORE : Exploiting fluorine to control sustained drug release from peptide-based hydrogels.</i>	CY Cergy Paris University	Vrije Universiteit Brussel	Gregory Chaume	Charlotte Martin
<i>Emerging fluorinated groups for peptide engineering.</i>	University of Ljubljana	CY Cergy Paris University	Jernej Iskra	Thierry Brigaud
<i>Out-of-equilibrium dynamics in noisy many-body quantum systems.</i>	CY Cergy Paris University	University of Ljubljana	Dimitry Kovrizhin	Tomaz Prosen
<i>Neuroscience-based Artificial Intelligence (NEUROAI).</i>	CY Cergy Paris University	Pompeu Fabra University	Mathias Quoy	Gustavo Deco

The CY Excellence Initiative brings together CY Cergy Paris University and the ESSEC Business School. In February 2017, CY Initiative won the I-Site excellence initiatives fund from the French government Investissement d'Avenir Program (PIA 2). With 10 million Euros per year, its main lines of strength are the focus in global challenges faced by scientific and technological evolution, with a radically international approach. CY Initiative bases its funding in two criteria: excellence in research and economic development.



EUTOPIA is an alliance of six universities that have recently been awarded an Erasmus+ 'European Universities' pilot project. The core mission of the EUTOPIA Alliance is to promote a connected and inclusive academic community, addressing global and local challenges, advancing excellence and inclusion, geared towards impact and fostering European economic development and innovation through a deep engagement of the Alliance with its local and regional ecosystems.

Contact

Kate Robinson, Assistant for International Scientific Development
 CY Cergy Paris Université. International Scientific Development Department
 + 33 (0)1 34 25 23 65 katy.robinson@cyu.fr