

SPERO: Providing hope for the future

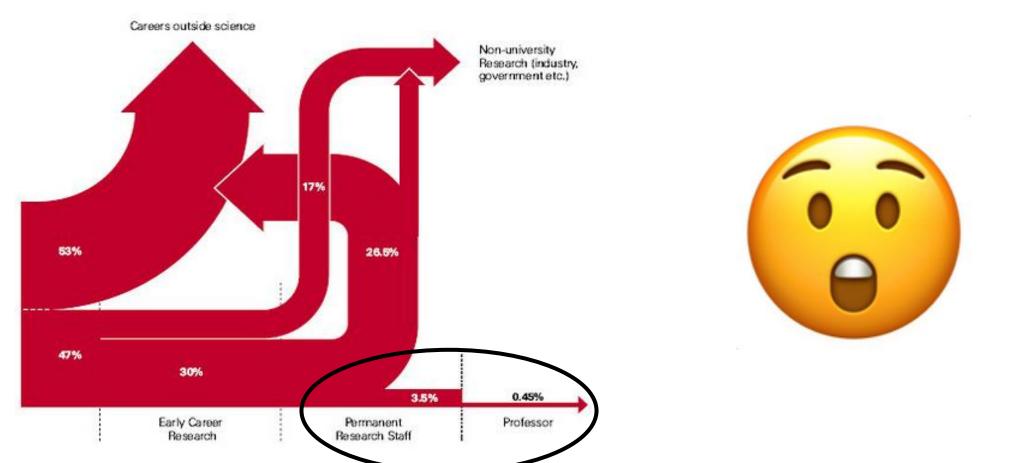
Ruth Weir Senior Programme Officer for Entrepreneurship ruth.weir@ucl.ac.uk



2017 BC (Before Covid)







Fate of PhD students in science

The Royal Society, 2010

Question: How can UCL Innovation & Enterprise best support the 5700 UCL doctoral students?



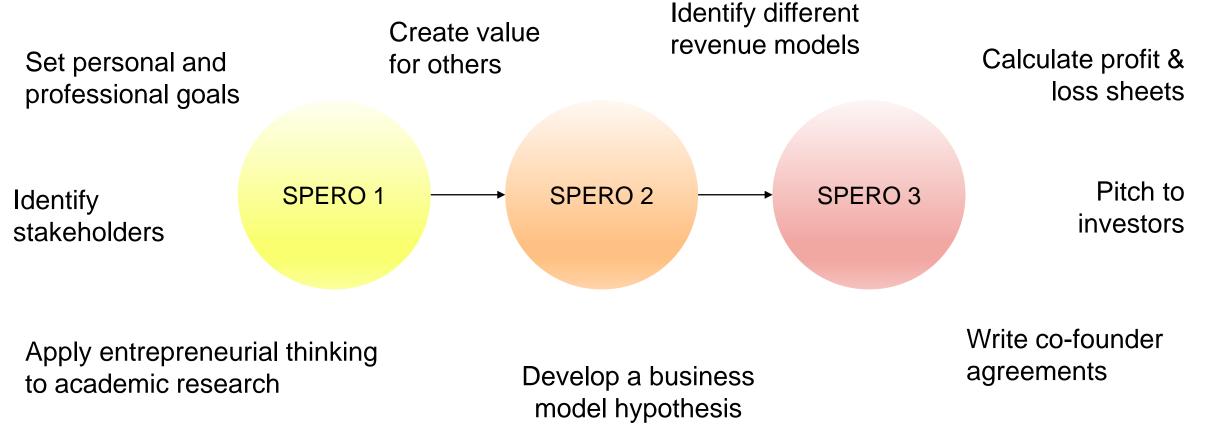
What is SPERO?

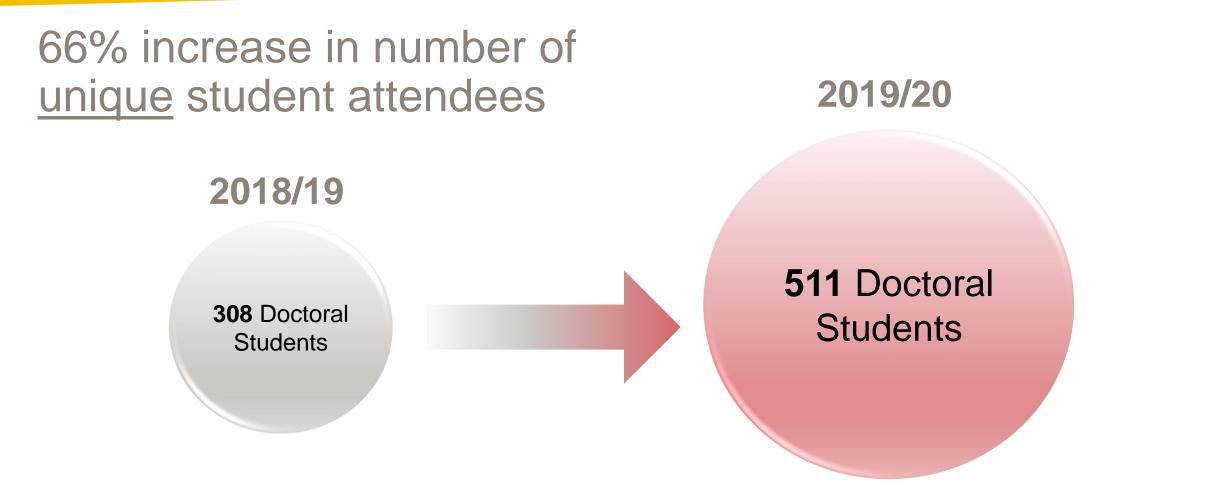
- A series of three **experiential workshops** to build the **entrepreneurial mindset** of UCL Doctoral students.





Students learn how to...

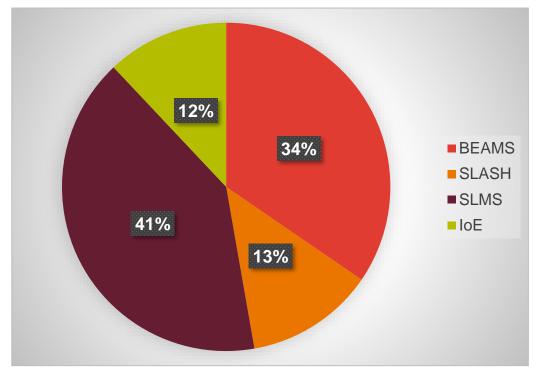






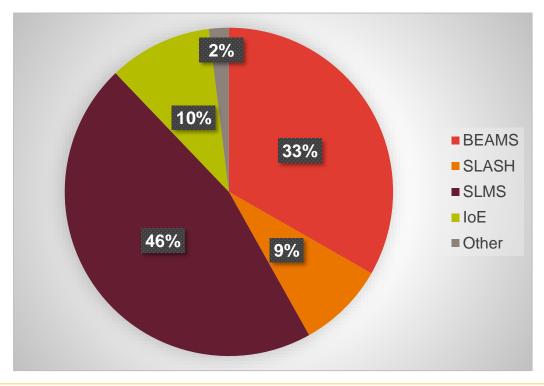
We proportionately attract students across UCL Schools

UCL post-grad research population



SPERO participants 2019/20

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School of Life and Medical Sciences

	18/19	19/20	
SLMS	164	235	1 43%
Faculty of Brain Sciences	72	81	
Faculty of Life Sciences	46	63	
Faculty of Population Health Sciences	25	37	
Faculty of Medical Sciences	21	54	

School of the Built Environment, Engineering and Mathematical and Physical Sciences

	18/19	19/20	
BEAMS	93	170	183%
Faculty of Engineering Sciences	44	84	
Faculty of Maths & Physical Sciences	33	50	
Faculty of the Built Environment	16	36	

School of Laws, Arts & Humanities, Social & Historical Sciences

	18/19	19/20	
SLASH	15	44	1 66%
Faculty of Social & Historical Sciences	10	23	
Faculty of Arts & Humanities	5	15	
Faculty of Laws	0	1	
SSEES	0	5	

Institute of Education

	18/19	19/20	
Institute of Education	28	52	1 46%

Students from UCL DTP/CDTs based at other institutions

	18/19	19/20	
Other	8	10	120%

SPERO Case Study - Indus

Shneel Malik PhD student – Bartlett School of Architecture





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But don't take my word for it...

"Really fantastic course that gave a great introduction to enterprise and entrepreneurship."

> Caroline Casey, PhD student, Faculty of Brain Sciences

"This was one of the best and most useful events I've attended at UCL and would definitely recommend this to everyone. It was very practical, informative and interactive." Rashi Vijan, PhD student, Faculty of the Built Environment

> "I think these SPERO courses are the best courses I've attended" *Ligun He, PhD student,*

Institute of Education, London Knowledge Lab



SPERO: Next steps

Increase our reach to 50% of the UCL Doctoral community



Develop asynchronous online content for 24/7 access



Thank you

Contact us at entrepreneurship@ucl.ac.uk

More information at www.ucl.ac.uk/enterprise/students

Find out about our upcoming events and programmes at ucl.ac.uk/enterprise/events

SPERO

This series of Doctoral focused workshops will help you think like an entrepreneur & develop skills such as:

- spotting opportunities
 - how can you best impact the world around you?
- maximising resources
 - how should you use your knowledge, time and money effectively?
- generating ideas
 - how do you grow a project from idea to fruition?
- personal effectiveness
 - how to persuade others of your vision
- communication and collaboration
 - how to effectively work with others online

The programme is divided into 3 stages:

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- <u>SPERO 1: Discover your</u> <u>entrepreneurial mindset</u>
- <u>SPERO 2: Learn how to turn an</u> idea into an enterprise
- SPERO 3: Build your enterprise management and negotiation skills