## University of Cambridge: XXI Symposium of Mexican Students and Studies in the UK

## Tuesday May 28th 2024

Hour	Event	Venue	Participants
09:00 - 09:10	Welcome & opening remarks	Judge Business School - Lecture Theatre 1	Mariana de Lucio José Luis López
9:10 - 10:00	Conference: Fostering science and innovation through capacity building	Judge Business School - Lecture Theatre 1	Santiago Molina, Senior Policy Manager UKRI
10:30 - 11:00	Seminar: Immersive Eco-Fashion Experience: A Virtual Reality Framework with Conversational Agent for Sustainable Fashion Engagement	King's College - Audit Room	Diana Hernandez
11:05 am - 11:35 am	Seminar: Estimating the environmental impacts of global lithium-ion battery supply chain	King's College - Audit Room	Jorge Llamas
11:40 - 12:10	Seminar: The Formulation and Deposition of Superhydrophobic Coatings Consisting of Exclusively Food-Grade Waxes	King's College - Audit Room	Brenda Resendiz Díaz
12:15 - 12:45	Seminar: Let's be Drastic about Plastic! Genetically Modified plastic-degrading bacteria capable of turning plastic waste into energy and high-added value products	King's College - Audit Room	Thelma González Cruz
12:45 – 13:45	Lunch break (*)	Recommendation: The Eagle	N/A
14:00 - 15:00	Cambridge Tour (**)	Starting location: outside King's College main door	N/A
15:20 – 15:50	Seminar: Who cares? A multivariate insight into Mexico's overlooked care work	King's College - Audit Room	Michelle Papadakis Barradas
16:00 – 16:30	Seminar: Leveraging EdTech for Women's Leadership Development	King's College - Audit Room	Grecia Pérez Calderón
16:35 – 17:05	Seminar: A framework for generation and	King's College - Audit Room	María Guadalupe Rodríguez Vega

	supply of green hydrogen to Europe from North Africa (Applied to Mexico)		
17:10 – 17:40	Seminar: Harnessing Geothermal Energy for Sustainable Development in Mexico	King's College - Audit Room	César Rivas
18:00 – 19:00	Conference: FOUND Project: interpreting nature to find those we are missing	Judge Business School - Lecture Theatre 1	Miguel Moctezuma José Luis Silván Tunuari Chávez Daniel Nájera
19:15 - 21:00	College Formal Dinner (*)	Emmanuel College	N/A

## Wednesday May 29th 2024

Hour	Event	Venue	Participants
09:30 - 10:30	Conference: Five reasons Mexico needs an industrial innovation strategy now	Judge Business School - Lecture Theatre 3	Carlos López Gómez
11:00 - 11:30	Seminar: International cooperation between Mexico and Japan to mitigate catastrophic earthquakes, tsunamis and other natural phenomena.	Alison Richard Building S2	Francisco Javier Nicolás Féliz
11:35 - 12:05	Seminar: Unravelling Nature's Circular System: Towards a Climate-Smart Village Model for a Just Sustainability Transformation	Alison Richard Building S2	Judith Magdalena Aguilar Castellano
12:10 - 12:40	Seminar: Safety & Health at work: The urgency of unifying treatment of biological hazards	Alison Richard Building S2	Pilar Avendaño Antunez / Bruno Alejandro Orsatti Sánchez
12:40 – 13:30	Lunch break (*)	Recommendation: Newnham College	N/A
13:30 - 14:00	Seminar: A gamified virtual reality home-based neurorehabilitation as an alternative to high-cost conventional physiotherapies	Alison Richard Building - room 119	Bruno Alejandro Orsatti Sánchez / Pilar Avendaño Antunez
14:05 – 14:35	Seminar: Investing in Deep-tech Startups in Mexico: Leveraging Nearshoring for Growth and Innovation	Alison Richard Building - room 119	Montserrat Vega

14:30 – 15:00	Seminar: mRNA vaccines for diseases transmitted by arthropods	King's College – Audit Room	Alejandro Diaz Hernandez
15:05 – 15:35	Seminar: Developing a 3D Microvasculature Construct for Traumatic Injury Research	King's College - Audit Room	Carla Verónica Fuenteslopez
15:40 – 16:10	Seminar: D-ALPS: A Non-Reversible Sampler for Multimodal Distributions	King's College - Audit Room	Fernando Antonio Zepeda Herrera
18:00 - 20:00	Closure Social Drinks (*)	The Granta	N/A

<sup>(\*)</sup> Social event covered by attendants (\*\*) Free social event