

Training sessions

Day 1	Monday 13 December
10.00-11.00 (45mins + 10 mins Q&A)	<p>Welcome: <i>Associate Pro-Vice Chancellor Professor Claire Eyers</i></p> <p>Introduction: understanding the translational pipeline <i>Michael Kipping, Innovation Lead - Biomedical Catalyst, Health Sector Team, Innovate UK, UKRI</i></p> <ul style="list-style-type: none"> • Basic principles of translational research • The potential for basic science to be translated into practice • Different stages i.e. drug development, animal research, clinical trial, policy etc... • How academic clinical and non-clinical staff collaborate • Other collaborators- NHS, industry
11.10-12.00 (35 mins + 15 mins Q&A)	<p>What is IP and who to talk to in UoL <i>Shona Jones, IP Commercialisation Manager, Research, Partnerships & Innovation, University of Liverpool</i></p>
12.00- 12.30	<i>Lunch break</i>
12.30-1.30 (45mins + 15mins Q&A)	<p>What is and is not patentable <i>Patents agents name TBC</i></p>
1.30-1.45	<i>Break</i>
1.45-3.00 (1hr 15mins inc multiple Q&A)	<p>Working with industry</p> <ul style="list-style-type: none"> • How to approach/ industry structures and requirements <i>Peter Gallagher Wellcome-UoL Commercial Champion in Residence, and FMCG Consumer Products R&D Executive:</i> <ul style="list-style-type: none"> ○ an industry perspective on how to facilitate translational science from an academic institution. In addition, how industry views such partnerships and develops them in accordance with their respective strategies ○ The industry mindset (5 mins): the difference in culture between academia and industry, so how that feeds into the collaboration • Partnership <i>Industrial strategy/ finding partners/ contracts and Non-Disclosure Agreements Senior Research Partnerships and Impact Manager Research, Partnerships & Innovation, UoL</i> • Consultancy <i>Sonia Vujovic, Head of Consultancy and Innovation, RPI, UoL</i> • Knowledge Transfer Partnerships <i>Inma Gonzalez, KTP, Impact and Business Development Manager, RPI, UoL</i>
Day 2	Tuesday 14 December
10.00-11.00 (45mins + 15mins Q&A)	<p>Working with the NHS <i>Senior representative from Liverpool Health Partners</i></p>
11.05-12.00 (45mins + 15mins Q&A)	<p>Ethics/ research integrity <i>Teodora Manea Hauskeller, Ethics Lead, Faculty of Health and Life Sciences, UoL</i></p> <ul style="list-style-type: none"> • Ethics, good clinical practice (GCP) and good research practice (GRP) • Research integrity • Clinical research governance – sponsorship, HTA etc
12.00-12.30	<i>Lunch break</i>

12.30-1.30 (20 mins + 10mins Q&A)	Branching out <ul style="list-style-type: none"> • An overview of licensing vs spin out <i>industry consultant name TBC</i> • Starting and running companies <i>Eliot Forster, Chair of Liverpool Health Partners (20 mins + 10mins Q&A)</i>
1.30-2.30 (1hr inc multiple Q&A)	Writing translational bids <ul style="list-style-type: none"> • Grant writing <i>Kathryn Scott, Senior Grant Writer, RID, HLS, UoL (15mins and 5 Q&A)</i> • Research Design Service <i>Steven Lane, Lecturer in Medical Statistics and front-line Research Design Service Advisor (15mins and 5 Q&A)</i> • Ethics in bids/ Horizon Europe <i>Teodora Manea Hauskeller, Ethics Lead, HLS, UoL (10mins and 5 Q&A)</i>
Day 3	Wednesday 15 December
10.00-11.20 (1hr 20mins inc multiple Q&A)	Clinical Trials <ul style="list-style-type: none"> • Overview <i>academic name TBC</i> • Costings <i>Jennifer Hampton & Suzanne Halpin, Senior Research Support Officers, Research Support Office, UoL</i> • Liverpool Health Partners SPARK (Single Point of Access to Research and Knowledge) <i>Stacey Carruthers, LHP SPARK Research Coordinator</i> • A PI's point of view: "Clinical Development of an Ultrasensitive OCT Device to Improve the Management of Eye Disease, NIHR Invention for Innovation (i4i) Programme". How the project developed, who they had to talk to, and at what stage, services needed, etc... to get to the point of application, and an overview of the research project <i>Dr Yalin Zheng, Reader in Ophthalmic Imaging, ILCAMS, HLS, UoL</i>
11.30-12.30 (45 mins + 15mins Q&A)	Regulatory environment <i>consultant name TBC</i> <ul style="list-style-type: none"> • Regulatory bodies/ requirements and how they work: MHRA/EU/ etc.
12.30-1.00	<i>Lunch break</i>
1.00-2.30 (1.5hr inc multiple Q&A)	Patient-Public Involvement Engagement <ul style="list-style-type: none"> • Reason for and benefit of PPIE <i>academic name TBC</i> • Engagement and the non-expert audience <i>academic name TBC</i> • Why I became 'involved', a patient's p.o.v <i>Sammy Ainsworth, Youth and Family Participation Officer for Alder Hey Clinical Research Facility</i>
2.40-3.00 (20mins inc Q&A)	ECR Dragon's Den Translational Award <i>Prof Claire Eyers, APVC, HLS, UoL</i> This session is only for those who have a translational research project that they are looking to take to the next stage. It will cover: <ul style="list-style-type: none"> • Purpose of the pump priming and what can be funded • What is required in the application • How to work with your mentor • Expectations for the 'Dragon's Den' style panel: <ul style="list-style-type: none"> ○ What to cover in your five-minute pitch ○ Kinds of questions to prepare for