









Annual Symposium: 15th December 2020

Symposium Programme: Morning (10:00 – 12:40)

Session	Duration	Event
Session 1	10 min	Welcome talk
10:00-10:30	10 111111	Dr Betsy Pownall (Deputy DTP Director, University of York)
10.00-10.30	10 min	Research talk (8 min + 2 min Q&A)
	10 111111	Hayley Pearson
		Identifying the TMEM16A/ANO1 Calcium Activated Chloride Channel
		as a Novel Target for the Treatment of Human Respiratory Syncytial
		Virus Infection
	10 min	Research talk (8 min + 2 min Q&A)
	10 111111	Emily Guest
		The effects of leys and earthworms on rebuilding soil structure and
		soil carbon sequestration
		Interval 10:30-10:40
Session 2	10 min	Research talk (8 min + 2 min Q&A)
10:40-11:10	20	Grace Dobbs
10.40-11.10		An exploitable weakness during entry to quiescence?
	10 min	Research talk (8 min + 2 min Q&A)
		Jessica Dobson
		The Midas touch: genetically engineered plants as a factory for
		nanoparticle synthesis
Ī	10 min	PIPS talk (8 min + 2 min Q&A)
		Shauni McGregor
		Working with Sense about Science
		Poster session 11:10-11:30
Please visit	our sympos	ium Slack group to view posters and interact with poster presenters.
Session 3	10 min	Research talk (8 min + 2 min Q&A)
11:30-12:00		Anzar Asad
		Identification of Mevastatin, as a Potential Novel Agonist of the
<u> </u>		Adgrg6 Signalling Pathway
	10 min	Research talk (8 min + 2 min Q&A)
		Holly Morgan
		Investigating Enzymatic Methods for Preparation of Protein
		Conjugates
	10 min	Pre-recorded flash talks
		Ivaylo Dimitrov Yonchev
		Alex Bruce
		Ana Jones
		Bethan Cole
		Sophie Meredith
		Interval 12:00-12:10
Session 4	10 min	PIPS talk (8 min + 2 min Q&A)
12:10-12:40		Dani Pierce
		My PIPS Placement At The MRC Research Unit in The Gambia.
ļ	20 min	Mental Health and Wellbeing in Research
	20 min	Dr Sarah Masefield (University of York)













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Symposium Programme: Afternoon (14:00 – 16:40)

Session	Duration	Event		
		Lunch 12:40-14:00		
Session 5	10 min	Research talk (8 min + 2 min Q&A)		
14:00-14:40		Ben Stevenson		
		The Role of β-Dystroglycan in the mechanics of myoblast nuclei		
	10 min	Research talk (8 min + 2 min Q&A)		
		Lorna Malone		
		Cryo-EM structure of the spinach cytochrome b6 f complex at 3.6 Å		
		resolution		
	10 min	Pre-recorded flash talks		
		Stella Christou		
		Sarah Tindall		
		Rachael Cooper		
		Jumana Akhtar		
		Alice Thomas		
	10 min	Research talk (8 min + 2 min Q&A)		
		Ioannis Tsagakis		
		Characterising the evolution of long non-coding RNA and protein		
		partner complexes across placental mammals with divergent early		
		pregnancy morphologies		
		Poster session 14:40-15:00		
1		ium Slack group to view posters and interact with poster presenters.		
Session 6	10 min	Research talk (8 min + 2 min Q&A)		
15:00-15:30		Rhianna Rowland		
		Insights into Lysosomal Storage Disorders: Characterisation of		
	10 min	Carbohydrate Active Enzymes Pre-recorded flash talks		
	10 111111	Hannah Spencer		
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		Laurence de Lussy-KubisaSarah Stevenson		
		Maia Harvey		
		,		
	10	Rachel Taylor RIPS Talls		
	10 min	PIPS Talk		
		Amy Tooke From the Lab to the Galleries:		
		My Great North Museum:		
		Hancock PIPS		
	1	Interval 15:30-15:40		
Session 7	45 min	Keynote speaker		
15:40-16:40	75 IIIII	Dr Steve Scott (Public Engagement Lead at UKRI)		
_55 10.40		Into the light – a life after a PhD		
	15 min	Prize giving and closing remarks		
		Prof Alan Berry (DTP Director, University of Leeds)		
End				
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