

	Time	Session	Title	Presenter	Affiliation	
18/09/2019	09:15- 9:45	Arrival, registration and coffee				
	9:45-9:55	Welcome	Introduction to conference: Food production at a crossroads- a time for transformative change.	Andrew Swift	FSL, CEO	
	9:55-10:05	IAFRI welcome	IAFRI	Rob Edwards/Neil Boonham	NCL, Head of School - Institute Director, IAFRI	
	10:05-10:30	Opening Keynote	Conference opening- Robert Goodwill	Robert Goodwill	MP for Scarborough and Whitby	
	10:30-11:00	Keynote	Theme: Environment- Toby Willison	Toby Willison	The Environment Agency, Executive Director of Operations	
	11:00-11:20	Fera and Newcastle talks (Naomi Jones to chair)	Whither agri-environment schemes?	Glyn Jones	FSL	
	11:20-11:40		Remote sensing for monitoring of the agri-environment	Rachel Gaulton	NCL	
	11:40-12:00		Developing network ecology to understand and secure resilient food systems	Darren Evans	NCL	
	12:00-12:20		Ash Dieback in Norfolk: Past, present, future	Andrew Crowe	FSL	
	12:20-13:20	Posters & Lunch				
	13:20-13:50	Keynote	Theme: Farming- Richard Williamson	Richard Williamson	Beeswax Dyson Farming, Managing Director	
	13:50-14:10	Fera, Newcastle and student talks (Maureen Wakefield to chair)	Using cropping systems models to design sustainable rotations: preliminary experiences from the QLIF trial	Julia Cooper	NCL	
	14:10-14:30		Predictive model to support risk mitigation by catchment management.	Bilal Tariq & Ellie Stone	FSL	
	14:30-14:50		Using in-field diagnostics to better manage fungicide use and resistance development.	Yaiza Gutiérrez Vázquez	3rd Year PhD	
	14:50-15:10		Remote sensing- plant health	Paul Brown	FSL	
	15:10-15:30	Coffee break				
	15:30-15:50	Fera, Newcastle and student talks (Neil Audsley to chair)	Technology adoption through the supply chain- farmer to consumer	Lynn Frewer	NCL	
	15:50-16:10		Rose viruses and the emerging risk of Rose Rosette Disease	Inés Vázquez Iglesias	3rd Year PhD	
16:10-16:30	Give peas a chance : Developing a generic surveillance approach using HTS		Adrian Fox	FSL		
16:30-17:30	Second year PhD talks, Adrian Fox to chair		2nd year 5 minute presentations (6 Fera, 3 Newcastle)	2nd year IAFRI students	FSL and NCL	
18:30	Networking (evening meal at Cosy Club)					
		Session	Title	Presenter	Affiliation	
19/09/2019	09:00-9:30	Arrival and coffee				
	9:30-10:00	Keynote	Theme: Food- David Horlock Keynote. Global Food Industry Challenges- Organisational Resilience	David Horlock	BSI- Managing Director, Global Food and Retail Supply Chain	
	10:00-10:20	Fera and student talks (James Donarski to chair)	Economic Evaluation of Foodborne Outbreaks and Food Frauds	Antonio Bubbico	FSL	
	10:20-10:40		A proteomics multi-species method against meat adulteration	Rosario Romero	FSL	
	10:40-11:00		Assessment of gluten in beer by liquid chromatography/mass spectrometry	Ieva Lelenaite	FSL	
	11:00-11:20		Monitoring Food Authenticity using an Advanced Glycan Array Profiling Platform	Abi Smith	3rd Year PhD	
	11:20-11:40	Coffee break				
	11:40-12:00	Fera and student talks (Rosario Romero to chair)	Mastitis and Animal Husbandry – High-Throughput Sequencing as a Support Tool	Dan Blake	3rd Year PhD	
	12:00-12:20		Food Safety Systems in the 21st Century	Ioana Lock	FSL	
	12:20-12:40		Analysis of dioxins and dioxin-like PCBs by Agilent GC-MS/MS 7010 for food control within the EU-China-Safe project	Sean Panton	FSL	
	12:40-13:00		Increasing quality assurance complexity in a growing world	Mark Sykes	FSL	
	13:00-13:45	Posters & Lunch				
	13:45-14:15	Keynote	Theme: Agrochems- Christine Snaith	Christine Snaith	CRD- Head of Plant Protection Products	
	14:15-14:35	Fera, Newcastle and student talks (Carmel Ramwell to chair)	Small biological molecules for crop protection	Martin Edwards	NCL	
	14:35-14:55		Bioprospecting and pathovar profiling of plant pathogenic bacteria using novel high throughput technology	Paulina Focht	3rd Year PhD	
	14:55-15:15		Risk assessments of pesticide mixtures from the diet and environmental exposures: The EuroMix toolbox	Marc Kennedy	FSL	
	15:15-15:35		Newcastle University Farms – Fit for Purpose	James Standen	NCL	
	15:35-15:55		Integrated management of <i>Drasophila suzukii</i> an invasive pest of fruit	Neil Audsley	FSL	
15:55-16:30	Networking and refreshments					
16:30-17:00	Prizes	Prizes and closing - R&D Potential (PhD projects, 3rd year) - Science Engagement (posters) - Early Career Researcher (PhD projects, 2nd year)	Ian Boyd, Andrew Swift & Rob Edwards	FSL & NCL		
17:00	Departure					