

**What is the future of sustainable diets: An interdisciplinary N8 AgriFood perspective**  
*Developing innovative collaborations and projects*



**9–10 January 2018**  
Lancaster University



Day 1	Session
10:30 - 11:00	Registration and coffee
11:00 – 11:15	Welcome address from <b>John Quinton</b> and <b>Katherine Denby</b>
11:15 – 12:15	<b>Keynote speaker – Tara Garnett Oxford University “Sustainable healthy eating patterns – synergies, trade offs, priorities for action and questions for further research“</b>
12:15 – 13:15	Lunch and poster session
13:15 – 15:00	<p>15 min talks from N8 funded researchers</p> <p><b>Elizabete Carmo-Silva</b> (Lancaster) - Improving bread wheat production under optimal versus environmentally challenging conditions</p> <p><b>Alasdair Cochrane</b> (Sheffield) - Animals, Diets and Inter-species Sustainability</p> <p><b>Graeme Heron</b> (Newcastle) - Where is the real value in Agrifood value chains? Supply chain risk mitigation strategies, deficit models, hedging and waste</p> <p><b>Arpana Verma</b> (Manchester) Evaluation of community junk food cafés’ impact on food supply chains, public health, deprived communities and reducing food waste in the North West</p>

Day 1 cont...

**Alison Fildes** (Leeds) Obesity and food insecurity in childhood

**Bernadette Moore** (Leeds) Sugar Reduction for Health and Food Systems Sustainability

**15:00 – 15:20** Coffee break

**15:20 – 17:00** Breakout discussion sessions – What is the future of sustainable diets? Chance to discuss this question from our own and other disciplinary perspectives to explore synergies, conflicts and opportunities.

**18:30** Coach departure for conference dinner at Lancaster Brewery

## Day 2

## Session

**09:00 – 10:00** **Keynote speaker – Mike Berners-Lee Lancaster University “Current global food production is sufficient to meet human needs in 2050”**

**10:00 – 10:50** 15 min talks from N8 funded researchers

**Mariana Rufino** (Lancaster) Home grown protein : Should the UK produce it's own soya?

**Paul Wigley** (Liverpool) Developing caecal microbiome transplantation to improve broiler chicken gut health and reduce pathogen carriage

**John Gray** (Manchester) An Integrated Farm Retailer Supply Chain

**10:50 – 11:10** Coffee break

**11:10 – 12:00** 15 min talks from N8 funded researchers

**Julia Touza** (York) Biosecurity and food security: The role of Private-Public Partnerships and Assurance Schemes

**Shane Hamilton** (York) The Past, Present, and Future of Sustainability Standards

**Benjamin Neimark** (Lancaster) What is the future of sustainable vanilla? : Mapping power and access in high-value commodity chains

**12:00 – 12:30** Summary discussion on break out session

**12:30 – 13:00** Closing address – What next for N8 AgriFood?

**13:00 – 14:00** Lunch

**14:00** Depart