optimists FORUM



Prof lim Parle

@RichardBurdenMP

@newoptimists @markbraggins

@podnosh: Could Brum SW supermarkets cooperate in pilot? New Sainsbury coming to Longbridge so why not? #TNOfood



Prof Hanifa Shah

10 Responses to "How self-sufficient can Birmingham be? Should we even bother trying?"

spin-out: growingbirmingham.org

Birmingham

35 people, 24 scientists, ~12 hours conversations analysed, 80+ blogposts, 7 video interviews, 5 podcasts, 7 reports published



Dr Christopher Brewster

scenario planning process exploratory, divergent phase



Prof Laura Green

scenario planning process convergent phase

THE 21st CENTURY CHALLENGE

feeding megacities/conurbations
Warwick Crop Centre Seminar
with scientists & social scientists
23rd May 2012

BIRMINGHAM HINTERLANDS
FOOD PRODUCTION CAPACITY
Food access & diet: Harper Adams
MSc dissertation: Warwick
by August 2012

THE SEMANTIC WEB
New Optimists dinner discussion
after EU SmartAgriFood meeting

at Aston Business School
11th June 2012

ENERGY: A GAME-CHANGER

New Optimists dinner discussion on the potential of distributed energy systems - EBRI technology May or June 2012 (tbd)

GENERATING SCENARIOS
June-August 2012

TESTING DRAFT SCENARIOS with key stakeholders September 2012

SCENARIOS PUBLISHED
December 2012

LARGE-SCALE PUBLIC EVENT

WORKING TITLE
Feeding Birmingham:
The Challenge Facing Conurbations
Spring 2013

birmingham 2050 SCENARIOS FOOD FUTURES

The scenario planning: Who's already taken part at April 2012

- ❖ <u>Dr Lucy Bastin</u>, population ecologist at Aston University.
- ❖ Professor Robert Berry, Executive Dean of Aston's School of Engineering & Applied Science
- * Nick Booth of Podnosh, a business that helps people use social media for social good.
- ❖ Jayne Bradley, Development Director of the CIC Kitchen, Project Director of EdibleEastside.
- ❖ <u>Dr Christopher Brewster</u> of Aston Business School, PI on the <u>EU Smart AgriFood</u> project.
- ❖ Professor Vicky Buchanan-Wollaston, plant scientist in the Department of Life Sciences at Warwick University.
- * <u>David Bull</u>, development strategist at Birmingham City Council.
- ❖ <u>Dr Rosemary Collier</u>, entomologist and Director of the Warwick Crop Centre
- * Professor Liz Dowler, public health nutritionist at Warwick University.
- * Professor Peter Fryer, chemical engineer at Birmingham University.
- * Professor Laura Green, veterinary epidemiologist at Warwick University.
- * Dr Gareth Griffiths, biochemist at Aston University.
- * Professor Helen Griffiths, biomedical scientist at Aston University.
- * Dr Rob Lillywhite an environmental scientist from the Warwick Crop Centre.
- * Parveen Mehta, Operations Director at Minor Weir and Willis.
- * Dr Lynsey Melville, engineer leading BCU's Bioenergy Research Group.
- * Professor Ian Nabney, mathematician and computer scientist at Aston University
- * Professor Jim Parle, from Birmingham Medical School, also a practising GP.

- * Professor David Pink, plant scientist at Harper Adams University College.
- * Professor Ruth Reed from Birmingham City University, also a practising architect.
- ❖ <u>Dr Mark Rutter</u>, Head of Animal Health and Welfare at Harper Adams University College.
- * <u>Dr Eugenio Sanchez</u>, plant scientist at Birmingham University.
- <u>Professor Alister Scott</u>, social scientist and human geographer from Birmingham City University
- * Professor Hanifa Shah, IT strategist at Birmingham City University.
- * Sandy Taylor, Head of Climate Change and Sustainability at Birmingham City Council.
- * <u>Professor Adam Tickell</u>, economic geographer and Pro-VC at Birmingham University. *plus*:
- * <u>Associate Professor Frances O'Brien</u> from Warwick Business School for her guidance on the scenario planning process.
- Dr Maureen Meadows of the Open University Business School who also helps with the scenario planning.
- **❖** Norman Leet for co-managing the project and facilitating the Forum events.
- * <u>Dr Nicci MacLeod</u> for her linguistic analysis of Forum conversations.
- * <u>Matthew Green</u> for advice on economic and policy matters, including drafting our response to *Places for the Future* draft SPD.
- * Ellie Richards for her analyses of the content of the conversations.
- * The Podnosh team for their organisation and delivery of social media reporting: Nick Booth, Jon Bounds, Steph Jennings & Gavin Wray as well as their video crew.

