



Friday Afternoon - Industrial talks from 1:00pm

Aim: Discussions with industry engineers on topical issues

Chair: Dr Carol Marsh

13:00 Registration and refreshments

13:55 Welcome: **Dr Carol Marsh, WES President**

14:00 Keynote Session: **Professor Dame Julia King, Aston University**

14:30 Keynote Session: "How can we minimise the skills gap in engineering and promote and sustain growth?" **Allan Cook, Chairman Selex ES/Atkins**

15:00 Networking Skills: **Dr Jan Peters, Katalytik**

15:15 Refreshment Break

Time	Engineering and Energy Management (Mechanical, Civil and Chemical) Breakout Room A	Safety, Innovation and Quality (Engineers in Electronics & Manufacturing) Breakout Room B	Engineers in Construction and Consumer Products Breakout Room C
Chair	Dr Jan Peters	Professor Alison Hodge	Jackie Longworth
15:45	Sally Shaw Engineering Manager for Nuclear Generation, EDF Energy	Kris Harrison Selex ES "Help Them See, Keep Them Safe"	Juliet Mian Arup "Arup and My Career"
16:05	Craig Lucas , Head of Engineering, Dept of Energy and Climate Change, "Engineering and Politics – Speaking Truth to Power..."	Isabella Panella, Rolls Royce "Serendipity – The discovery of AI and Complexity"	Kate Cooksey Tunneling Engineer, Morgan Sindall
16:25	Arungalai Anbarasu, GE Energy "Women Engineers and Scientists at GE"	Corrina Barns, Perceived Quality-Technical Specialist, Surface Material Integration, JLR "Why Engineering? Because Engineers Make a World of Difference"	Kim Pamplin Diversity Lead, Proctor & Gamble
16:45	Panel	Panel	Panel

Friday Evening – Reception and Dinner from 6:45pm

Aim: To connect students with industry and early /midcareer women. Table seating is carefully structured to mix up universities and to enable disciplines to mix with professional engineers with relevant experience.

18:45 Reception and Networking "Swap your dots" exercise

19:30 Dinner

21:00 After dinner speaker, Dr Mark Lewney, FameLab winner and guitar physicist

21:30 Networking and cash bar

Saturday Morning - Presentations from 09:15am

Aim: Technology insights and attracting and retaining women engineers' presentations

Chair: Dr Jan Peter

09:15 Welcome: **Dr Carol Marsh, WES**

09:20 Protecting Aircraft against Lightning Strikes: **Rhys Philips, EADS Innovation Works UK**

09:50 Innovation: **Jessica Jones, 2012 Intel Inspirational Award for Entrepreneurship winner**

10:20 Challenges of electric motor design: **Helen Monkhouse, Protean Electric Ltd**

10:50 [Refreshment Break](#)

11:20 GNOME: **Magdalen Bern, University of Edinburgh**

11:50 Transition: I am a graduate, now what?: **Ivone Teresa Sima, General Electric - Intelligent Platforms**

12:20 The Strathclyde University Accelerate Programme: Measuring the Impact of Engineering Outreach Programmes for Female Pupils: **Iain Mitchell,**

S@S Accelerate Programme/University of Strathclyde

12:50 Student Networks: **Gemma Whatling / Jennifer Geroni, WES**

13:05 [Networking Lunch](#)

Saturday Afternoon - Student CPD

Aim: To provide personal development for students

Time		Session 1	Session 2	Session 3
14:00	Training Session 1	Greet Brosens, Sagent Recruitment "Discussion about issues why women don't stay in and managing career breaks"	Anne Mulliner JDI Creative Solutions "Personal development workshops"	Alison Hodge, IET "Professional Registration"
15:30	Refreshment Break			
16:00	Training Session 2	Greet Brosens, Sagent Recruitment "Discussion about issues why women don't stay in and managing career breaks"	Anne Mulliner JDI Creative Solutions "Personal development workshops"	PhD Post Grad Session

17:30

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