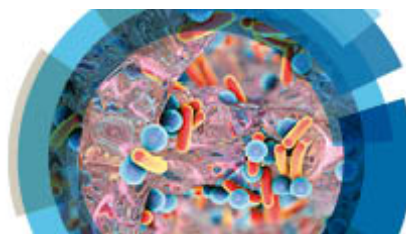


# Science and the Assembly



6 June 2017  
The Pierhead and  
Senedd, Cardiff Bay

## Programme

- 12.30**      **Registration and light refreshments (in the Senedd, Cardiff Bay)**
- 13:45**      **Delegates move to the Pierhead**
- 14:00**      **Welcome and Introduction**  
**Professor Sir John Holman FRSC**, President, Royal Society of Chemistry
- 14:15**      **Sessions Chair – Professor Peter Knowles**, Professor of Theoretical Chemistry, Cardiff University
- 14.20**      **Panel 1 – Novel antibiotics and alternatives**
- Professor Eshwar Mahenthiralingam, Cardiff School of Biosciences:** Exploring new sources of antibiotics - Can we catch up with resistance?
- Dr Geertje van Keulen, Institute of Life Sciences, Swansea University:**  
Antimicrobials the natural way
- Dr Arwyn Edwards, IBERS, Aberystwyth University:** From Aber to the Arctic: Developing the next generation of antibiotic resistance fighters
- Panel Q&A
- 15.25**      **TEA BREAK**
- 16.05**      **Panel 2 – Infection, antibiotic resistance and stewardship**
- Dr Rowena Jenkins, Cardiff Metropolitan University:** Microbial resistance and antibiotic alternatives
- Mr Almero Barnard, Neem Biotech Ltd:** Reducing the demand for antimicrobials through stewardship - the role of alternative approaches
- Dr Lovleen T Joshi, Cardiff School of Pharmacy:** Detection of antimicrobial resistance: Now and the future
- Dr Rachel McMullan, The Open University:** Yuck, that's disgusting! How your emotions protect you from infection

Panel Q&A

**17.25**      **Closing Remarks**

**17.35**      **Proceed to the Senedd to view exhibition, sponsoring Assembly member speeches followed by reception and buffet at 17.45**

Vaughan Gething AM, Cabinet Secretary for Health, Wellbeing and Sport will address delegates during the Reception

Please note the programme is subject to change