

Vaccines and Antimicrobial Resistance: from Science to Policy

Science+ meeting organised by Professor Calman MacLennan and Dame Sally Davies FMedSci FRS

Monday 29 April 2024 - Tuesday 30 April 2024 The Royal Society, London (United Kingdom)

| DAY 1 Monday 29 April 2024 - Science | | | | DAY 2 Tuesday 30 April 2024 - Policy | | | |
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| SESSION 1 Co-chair – Erica Westwood | | SESSION 2 | | SESSION 3 | | SESSION 4 | |
| 09.00 | Welcome by the Royal Society & lead organiser | Co-chair – Arshnee Moodley | | Co-chair- Mateusz Hasso-Agopsowicz | | Co-chair – Peter Borriello | |
| 09.05 | Ramanan Laxminarayan Burden of disease evidence for impact of AMR | 13.30 | Richard Adegbola & Farah Qamar Pneumococcal & typhoid vaccine AMR impact | 09.00 | Gordon Dougan Translating science on AMR & vaccines into policy | 13.30 | David Kaslow & Aisling Glennie The regulatory perspective on AMR vaccines |
| 09.30 | Discussion | 14.00 | Discussion | 09.30 | Discussion | 14.00 | Discussion |
| 09.45 | Juan Pablo Uribe & Anthony McDonnell The economic burden of AMR | 14.15 | Roberto La Ragione & Duncan Colquhoun Vaccine impact against AMR in the food chain/aquaculture | 09.45 | Richard Hatchett Lessons from Covid / The 100 Days Mission & AMR | 14.15 | Ed Buurman & Renee Larocque Supporting AMR vaccine R&D |
| 10.15 | Discussion | 14.45 | Discussion | 10.15 | Discussion | 14.45 | Discussion |
| 10.30 | Coffee | 15.00 | Tea | 10.30 | Coffee | 15.00 | Tea |
| 11.00 | Katherine O'Brien Scientific evidence for how vaccines reduce AMR | 15.30 | Annaliesa Anderson & Frédéric Descamps The manufacturers' perspective | 11.00 | Alejandro Cravioto & Javier Yugueros- Marcos <i>AMR vaccines global perspective</i> | 15.30 | Bill Hausdorff AMR Vaccines: Communication and Trust |
| 11.30 | Discussion | 16.00 | Discussion | 11.30 | Discussion | 16.00 | Discussion |
| 11.45 | Rino Rappuoli Technologies for AMR vaccine development | 16.15 | Science Poster Session Early-stage researchers' opportunity to present | 11.45 | Muhammed Ali Pate AMR vaccine implementation | 16.15 | Panel discussion/Overview Setting course to the UN General Assembly on AMR |
| 12.15 | Discussion | | | 12.15 | Discussion | | Vaccines |
| 12.30 | LUNCH | 17.00 | CLOSE | 12.30 | LUNCH | 17.00 | CLOSE |

This programme is subject to change.