

Antimicrobial Resistance (AMR): a Multidisciplinary Approach

Online short course

Overview

Course objectives

How to apply

Overview

At the Sixty-eighth World Health Assembly in May 2015, the World Health Assembly endorsed a [Global Action Plan \(GAP\)](#) to tackle antimicrobial resistance. [Implementation is being supported](#) by a tripartite collaboration of World Health Organization, World Organisation for Animal Health (OIE) and the Food and Agriculture Organisation (FAO). The GAP sets out five strategic objectives, which are being mirrored by national action plans around the world. Capacity to act upon these objectives has been identified as requiring strengthening. This LSHTM short course aims to equip delegates with knowledge and tools to address each of the GAP objectives: 1) to improve awareness and understanding of antimicrobial resistance; 2) to strengthen knowledge through surveillance and research; 3) to reduce the incidence of infection; 4) to optimize the use of antimicrobial agents; and 5) develop the economic case for sustainable investment that takes account of the needs of all countries, and increase investment in new medicines, diagnostic tools, vaccines and other interventions.

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The course is aimed at those designing, implementing and evaluating strategies to address AMR. For example, the course would be relevant for members of National Action Plan committees, policy and practice professionals who are required to address and support AMR initiatives, mid-career scientists and postgraduate students, and clinicians who would benefit from an understanding of the public health importance of AMR and actions to tackle the problem. The course will have a specific focus on AMR in low- and middle-income countries. Applicants should have a good command of English, as all teaching will be in English.

Course tutors

Teaching staff will include:

- [Kat Holt](#) (LSHTM)
- [Gwen Knight](#) (LSHTM)
- [Richard Stabler](#) (LSHTM)
- [Heidi Hopkins](#) (LSHTM)
- [Chris Pinto](#) (LSHTM)
- [Clare Chandler](#) (LSHTM)
- [John Dallow](#) (LSHTM)
- Alfred Ngwa (LSHTM/MRC Gambia)
- ...and many more, TBC

The keynote lecture will be given by [Ramanan Laxminarayan](#) (CDDEP)

Course fee

The fee is £1,280 and includes a Certification of Attendance.

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Admissions status

Applications open

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Course organiser

[Kat Holt](#)

[Gwen Knight](#)

Contact us

Email short courses team

More information

Course delivery

Online

Fees 2022

£1,280

Reduced fees for applicants based in Low-and Middle-Income Countries are available.

Course dates

4 - 8 July 2022

Additional information

[Course leaflet](#)

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