

Course information

Antimicrobial Resistance and Stewardship Programme

A four week course for healthcare professionals and policy makers

The aim of the course is to give a broad and updated overview of the field of antimicrobial resistance and how to work in order to influence antibiotic use and thus contain resistance.

Content

The content will include but is not limited to:

- Global antibiotic use and resistance, including measurements.
- Surveillance; resistance, antibiotic use, health care-associated infections.
- Community and health care provider communication and how to change provider behaviour.
- Guidelines and antibiotic stewardship
- Health care associated infections and hygiene.
- Antibiotics and resistance in veterinary medicine and implications for humans.
- Antibiotics, antibiotic resistance and the environment.

Course structure

The course is organized in the following modules:

1. Surveillance systems.
2. Stewardship programs.
3. Antibiotic use and resistance outside human medicine.
4. Methods for monitoring and evaluation.

The participants will receive material that can be adapted and used in train the trainer's situations.

Target group

Healthcare professionals: Doctors, Nurses, Pharmacists, Dentists, Microbiologists etc.

Policy makers, such as Clinical administrators or Managers at local, regional or national level.

Time and place

For information about dates, please contact Karolinska Institutet, Executive and Professional Education.

The course will take place in Stockholm, Sweden.

If you have a larger group of participants we can tailor the course to fit your needs. The course can also be given at other times. Please contact us for more information.

Language

The language of the course is English.

Organizers

The course is organized in collaboration with Karolinska Institutet and ReAct – Action on Antibiotic Resistance.



Action on Antibiotic Resistance



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Course fee and registration

The course is offered as contract education and can be commissioned only by a legal entity - an organisation, company or the equivalent. Please visit ki.se/cpd for registration and more information.

The price for the course is 39 500 SEK (thirty nine thousand five hundred SEK) excluding VAT. Accommodation is not included in the price.

If you are interested in organise this course for a group of people, please contact Project Coordinator Kristoffer Mörtsjö.

Other

Participants that have fulfilled the required criteria, i.e. active participation and development and presentation of the project work, will be given a certificate.

There will be a number of study visits where we will accommodate the various interests of the participants.

The course is highly participatory and require active participation.



Senia Rosales-Klitz, PhD, microbiology and Cecilia Stålsby Lundborg, professor, teacher and course director of the course.

For more information

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Karolinska Institutet is one of the world's leading medical universities. Its mission is to contribute to the improvement of human health through research and education. Karolinska Institutet accounts for over 40 per cent of the medical academic research conducted in Sweden and offers the country's broadest range of education in medicine and health sciences. Since 1901 the Nobel Assembly at Karolinska Institutet has selected the Nobel laureates in Physiology or Medicine.



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