





Invitation

Interdisciplinary Antimicrobial Resistance Research: Local and Global Knowledge Gaps

Exhibition Opening Hosted by MEP Christel Schaldemose

Time: Tuesday 21st November, 18:00-19:30 Venue: European Parliament, ASP Bar Area 3rd floor

The European Union is, like its national and international counterparts, committed to the fight against antimicrobial resistance (AMR). Launched in June 2017, the EU Action Plan on AMR envisions a 'One Health Approach', encompassing the biomedical, environmental and social dynamics at the heart of drug-resistance. With their new exhibition entitled 'Interdisciplinary AMR Research: Local and global knowledge gaps', Christel Schaldemose MEP and Aarhus University draw attention to the important research that lies ahead.

You are cordially invited to the exhibition's official opening reception, taking place on Tuesday, 21st November at 18:00. Refreshments will be served.

Programme:

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18:00-18:10	Official opening remarks by Christel Schaldemose, MEP
18:10-18:20	Key note address by Line Matthiessen, Deputy Director, DG Research &
	Innovation
18:20-18:50	Panel discussion with Aarhus University researchers Thomas Vorup-Jensen,
	Mette Vaarst and Jens Seeberg.
	 Identifying potential avenues for interdisciplinary AMR research
	 Discussing enablers and barriers to this agenda within current and
	future EU research funding mechanisms
18:50-19:00	Closing remarks by Ms Anne Marie Pahuus, Vice-Dean of Aarhus
	University

19:00-19:30 Walk-and-talk-though exhibition

Exhibition background:

Since their discovery, antimicrobials have revolutionised our societies and economies. Yet, their inappropriate use in healthcare and agriculture has led to the emergence and spread of resistant bacteria. More difficult to treat and associated with higher rates of mortality, resistant pathogens pose a major threat to individual patients, health systems and economic growth. The European Union's 'One Health' approach to AMR recognises the interconnectedness of human and animal health. It takes into account the environment and social structures within which antimicrobial resistance emerges and can be governed. An interdisciplinary approach to research interrogates these dynamic interactions, allowing us to understand and formulate effective strategies in the fight against AMR.

Through photographs, posters and videos, the exhibition highlights the current status of AMR and explores the role of different disciplines in the fight against it.

RSVP by Friday, 10th November to <u>Ic@centraldenmark.eu</u>