



Colloque scientifique

Scientific symposium

Recherche et innovation pour réduire  
le fardeau de l'antibiorésistance :  
renforcer l'action européenne

Research and innovation to reduce the  
burden of antibiotic resistance:  
strengthening the European action

PariSanté Campus – 2, rue d'Oradour-sur-Glane, Paris 15<sup>e</sup> – France

## PROGRAMME

### 08.15 ACCUEIL DES PARTICIPANTS / WELCOME OF THE PARTICIPANTS

### 08.45 - 09.30 INTRODUCTION / OPENING

**Antoine Tesnière** (PariSanté Campus) et / and **Yazdan Yazdanpanah** (ANRS | MIE / Inserm)

**DG** - Ministère Français de l'Enseignement supérieur et de la Recherche /  
*DG - French Ministry of Higher Education and Research*

**Gilles Bloch**, Président-directeur général de l'Inserm / *President & CEO of the French National Institute of Health and Medical Research (Inserm)*

**Stewart Cole**, Directeur général de l'Institut Pasteur / *President of the Institut Pasteur (Paris, France)*

### 09.30 - 10.30 SESSION 1

Futurs plans d'actions pour combattre l'antibiorésistance en termes  
de recherche et d'innovation (freins, défis, enjeux ?)

*Future action plans to fight antibiotic resistance in terms of research  
and innovation (obstacles, challenges, issues?)*

Modérateurs / Moderators :

**Valeria Gigante** (WHO) et / and **Christophe D'Enfert** (Institut Pasteur)

**Velina Pendolovska** (DG SANTE)  
*EU policy priorities on AMR*

**Valeria Gigante** (WHO)  
*Global coordination of R&D and priority setting to fight AMR*

**Michele Cecchini** (OECD)  
*R&D in national action plans for AMR: policy priorities and challenges in EU and OECD countries*

**Javier Yugueros-Marcos** (World Organisation for Animal Health)  
*OIE & AMR: lessons learned & future opportunities*

**Alejandro Dorado García** (FAO)  
*FAO's work on AMR: supporting innovation and resilience in food and agriculture sectors*

**Arjon Van Hengel** (EC) et / and **Alessandra Martini** (EC)  
*Horizon Europe provides a framework for research and innovation to tackle OH AMR*

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**10.30 - 11.00**

**PAUSE / BREAK**

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**11.00 - 12.00**

**Laura Marin** (JPI-AMR / Swedish Research Council) et / and **Sophie Gay** (ANR)  
*OH AMR research and innovation priorities; from common prioritisation to joint funding – JPIAMR and co-funding instruments*

**Ralf Sudbrak** (Global AMR R&D Hub)  
*The Global AMR R&D Hub – Supporting evidence-based decision making*

### TABLE RONDE / ROUND TABLE

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#### Comment renforcer et organiser les recherches ? *How to strengthen and organise research?*

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Les conférenciers de la Session 1 sont conviés à participer à la table ronde.  
*Session 1 speakers are invited to participate to the round table.*

**12.00 - 12.45**

**SESSION 2**

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#### Stratégies anti-bactériennes : réinventer les modèles économiques pour l'accès et l'innovation *Antibacterial strategies: the need for new economic models for access and innovation*

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Modérateurs / Moderators :

**Christine Ardal** (Norwegian Institute of Public Health) et / and **Marc Lemonnier** (ANTABIO SAS)

**Christine Ardal** (Norwegian Institute of Public Health)  
*EU-JAMRAI's recommendations to stimulate antibiotic innovation and access*

**Jenny Hellman** (Public Health Agency of Sweden)  
*The Swedish work on reimbursement models for access to critical antibiotics*

**Pierre Dubois** (Toulouse School of Economics)  
*Structuring Economic Incentives for Innovation against Antimicrobial Resistance*

### TABLE RONDE / ROUND TABLE

Avec la participation des conférenciers et de / *With the participation of the speakers and*  
**François Lacoste** (bioMérieux), **Jean-Baptiste Perrin** (EC - DG HERA),  
**Ralf Sudbrak** (Global AMR R&D Hub), **Arjon Van Hengel** (EC)

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12.45 - 13.45

REPAS / LUNCH

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13.45 - 14.30

SESSION 3

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Antibiorésistance et environnement

*Antibiotic resistance and environment*

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Modérateur / Moderator : **Jean-Yves Madec** (ANSES)

**Joakim Larsson** (University of Gothenburg)

*Antibiotic resistance in the environment: evolution, transmission and surveillance*

**Christophe Dagot** (Inserm - UniLiM)

*Antibiotic and antibiotic resistance in an anthropized environment*

**Ana Maria de Roda Husman** (RIVM)

*Antibiotic resistance and the environment: A One Health perspective*

TABLE RONDE / ROUND TABLE

Avec la participation des conférenciers / *With the participation of the speakers*

14.30 - 15.15

SESSION 4

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Des *Big Data* aux actions de recherche  
pour lutter contre l'antibiorésistance

*From Big Data to research actions to fight  
antibiotic resistance*

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Modératrice / Moderator :

**Claudine Médigue** (CNRS - Institut Français de Bioinformatique)

**Thomas Van Boeckel** (ETH Zürich)

*Global trends in antimicrobial resistance in animals*

**Herman Goossens** (University of Antwerp)

*"If you cannot measure it, you cannot improve it": examples of antibiotic use data to fight resistance.*

**Claudine Médigue** (CNRS - Institut Français de Bioinformatique)

*ABRomics: a numerical platform to store, integrate, analyse and share multiomics data about antimicrobial resistance*

TABLE RONDE / ROUND TABLE

Avec la participation des conférenciers et de / *With the participation of the speakers and*  
**Bogdan I. Iorga** (CNRS-ICSN)

15.15 - 16.00

## SESSION 5

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### Nouvelles recherches en sciences sociales sur l'antibiorésistance

#### *Future research in social sciences of antibiotic resistance*

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Modérateur / Moderator : **Nicolas Fortané** (INRAE)

**Claas Kirchhelle** (University College Dublin)

*Quo Vadis AMR? Historical continuities, ruptures, and opportunities for antibiotic policy-making in a (post-)Covid world.*

**Carine Baxerres** (CNRS / IRISSO)

*Do we need to understand drug markets in human and animal health to cope with AMR?*

**Henri Boullier** (IRD)

*Global AMR Control: Stakes and Contributions of a Social Science Approach*

### TABLE RONDE / ROUND TABLE

Avec la participation des conférenciers / *With the participation of the speakers*

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16.00

### CONCLUSIONS ET PERSPECTIVES

#### *CONCLUSIONS AND PROSPECTS*

**Yazdan Yazdanpanah** (ANRS | MIE / Inserm)

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<https://uefranceamr.sciencesconf.org>

