

International Agency
for Research on Cancer



World Health
Organization



anses

SCIENTIFIC MEETING

Radiofrequencies and health:

research in a fast-moving
environment

PROGRAMME

23rd November 2022

Espace Diderot - Paris

#Radiofrequencies

PROGRAMME

8:30 **Reception for participants**

9:00 **Opening**

Benoît Vallet, Director general of ANSES, France

Elisabete Weiderpass, IARC Director, France

SESSION 1 - EXPOSURE TO RADIOFREQUENCIES AND SYMPTOMS

Moderator: Yves le Dréan, University of Rennes 1, Rennes, France

9:15 **Overview "Exposure to radiofrequencies and symptoms"**

Émilie Van Deventer, World Health Organization (WHO), Geneva, Switzerland

9:35 **Progress of the COSMOS project**

Isabelle Deltour, IARC, Lyon, France

9:50 **Reported symptoms and exposure to radiofrequency electromagnetic fields from mobile-phone base stations in French urban areas**

Claire Segala, SEPIA-Santé, Lorient, France

10:05 **ExpoComm and ENVI-EHS projects: Acceptability of a protocol for radiofrequency exposure**

Maryse Ledent, Sciensano, Bruxelles, Belgium

Benjamin Vatoz, ISSeP, Liège, Belgium

10:20 **Discussion**

10:30 *Coffee break*

SESSION 2 - RADIOFREQUENCIES AND BRAIN

Moderator: Anne Pereira, Cognitive and Adaptive Neuroscience Laboratory LNCA, UMR 7364, Strasbourg, France

10:45 **Overview "Radiofrequencies and brain"**

Giuseppe Curcio, University of L'Aquila, Italia

11:05 **ELFES: Longitudinal study of radio frequencies and sleep problems in children**

Monica Guxens, Barcelona Institute for Global Health, Barcelona, Spain

11:20 **NeuroPrem-RF: Impact of chronic exposure to radiofrequency electromagnetic fields on neurophysiological development in the preterm neonate**

Erwan Stéphane-Blanchard, University of Picardie Jules Verne, Amiens, France

11:35 **SPUTNIC: The association between real-life markers of phone use and cognitive performance, health-related quality of life and sleep**

Marloes Eeftens, Swiss Tropical and Public Health Institute, Switzerland

11:50 **Neurinf-1800: Effects of GSM 1800 MHz waves on neuroinflammatory reactions**

Michel Mallat, Brain Institute (ICM), Paris, France

12:05 **Discussion**

12:15 *Lunch at your leisure*

SESSION 3 - RADIOFREQUENCIES AND CANCER

Moderator: **Elisabete Weiderpass**, IARC Director, France

- 13:45 **Overview "Radiofrequencies and cancer"**
Joachim Schüz, IARC, Lyon, France
- 14:05 **INTER-CAL: Effects of recall bias on modelling glioma risk from mobile phone use: Results from a case-control simulation study**
Liacine Bouaoun, IARC, Lyon, France
- 14:20 **FIGé: Intermediate frequencies and genotoxic stress**
Yves Le Dréan, University of Rennes 1, Rennes, France
- 14:35 **ASTRO-RF: Effects of cell phone electromagnetic field exposures on brain tumor evolution**
Anne-Sophie Bonnet-Villégier, Ineris, Verneuil-en-Halatte, France
- 14:50 **Discussion**

SESSION 4 - EXPOSURE TO RADIOFREQUENCIES

Moderator: **Olivier Merckel**, ANSES, Maisons-Alfort, France

- 15:00 **Overview "Exposure to radiofrequencies"**
Wout Joseph, Ghent University-IMEC, Ghent, Belgium
- 15:20 **VigiExpo: an autonomous and collaborative system for the characterization of exposure to radiofrequency electromagnetic fields**
Nicolas Noe, CSTB, Nantes, France
- 15:35 **ACCEDERA: A five-country study of micro-environmental electromagnetic fields using two personal exposimeters and a distributed body-worn sensor**
Marloes Eeftens, Swiss Tropical and Public Health Institute, Switzerland
- 15:50 **AMPERE: caractérisation de l'exposition résidentielle aux ondes RF**
Joe Wiart, Institut Mines Telecom - Telecom ParisTech, Paris, France
- 16:05 **Discussion**
- 16:15 *Coffee break*

ROUND TABLE - FAST EVOLVING TECHNOLOGIES: A TIMEFRAME CHALLENGE FOR SCIENTIFIC AND REGULATION

- 16:35 Moderator: **Matthieu Schuler**, Managing Director General Sciences for Expertise Division, Maisons-Alfort, France
Speakers:
• **Pierre Delvenne**, University of Liege, Belgium
• **Sophie Pelletier**, PRIARTEM, France
• **Elisabete Weiderpass**, IARC Director, France
• **Anne Pereira**, Cognitive and Adaptive Neuroscience Laboratory LNCA, UMR 7364, Strasbourg, France

CONCLUSION

- 17:20 **Matthieu Schuler**, Managing Director General Sciences for Expertise Division, Maisons-Alfort, France

I would like to register for the scientific meeting 

Access the programme and practical information online [here](#).