

# LIST OF PARTICIPANTS

---

## Members <sup>1</sup>

### *Bruce Armstrong*

Sydney School of Public Health  
University of Sydney  
Sydney, NSW  
Australia

### *Igor Y. Belyaev*

Cancer Research Institute  
Slovak Academy of Science  
Bratislava  
Slovakia

### *Carl F. Blackman*

Raleigh, NC  
USA

### *Maria Blettner*

Institute of Medical Biometry, Epidemiology  
and Informatics  
University of Mainz  
Mainz  
Germany

### *Elisabeth Cardis*

Center for Research in Environmental  
Epidemiology (CREAL)  
Barcelona  
Spain

### *Clemens Dasenbrock*

Toxicology & Environmental Hygiene  
Fraunhofer Institute for Toxicology  
and Experimental Medicine  
Hanover  
Germany

---

<sup>1</sup> Working Group Members and Invited Specialists serve in their individual capacities as scientists and not as representatives of their government or any organization with which they are affiliated. Affiliations are provided for identification purposes only. Invited Specialists do not serve as meeting chair or subgroup chair, draft text that pertains to the description or interpretation of cancer data, or participate in the evaluations.

Each participant was asked to disclose pertinent research, employment, and financial interests. Current financial interests and research and employment interests during the past 4 years or anticipated in the future are identified here. Minor pertinent interests are not listed and include stock valued at no more than US\$1000 overall, grants that provide no more than 5% of the research budget of the expert's organization and that do not support the expert's research or position, and consulting or speaking on matters not before a court or government agency that does not exceed 2% of total professional time or compensation. All grants that support the expert's research or position and all consulting or speaking on behalf of an interested party on matters before a court or government agency are listed as significant pertinent interests.

*Etienne Degrave [retired] (not present for final evaluations)*

Department of Well-Being  
Belgian Ministry of Defence  
Brussels  
Belgium

*René de Seze<sup>2</sup>*

Experimental Toxicology Unit  
INERIS  
Verneuil-en-Halatte  
France

*Jean-François Doré*

Oncogenesis and Tumour Progression  
INSERM  
Léon Bérard Centre  
Lyon  
France

*Lennart Hardell*

Department of Oncology  
University Hospital  
Örebro  
Sweden

*Peter D. Inskip (not present for final evaluations)*

Division of Cancer Epidemiology  
and Genetics  
National Cancer Institute  
Bethesda, MD  
USA

*Jukka Juutilainen*

Department of Environmental Science  
University of Eastern Finland  
Kuopio  
Finland

*Nam Kim*

Chungbuk National University  
School of Electrical and Computer  
Engineering  
Cheongju  
Republic of Korea

*Dariusz Leszczynski*

Radiation and Nuclear Safety Authority  
Helsinki  
Finland

*Simon Mann*

Centre for Radiation, Chemical  
and Environmental Hazards  
Health Protection Agency  
Didcot  
England

*David L. McCormick (Subgroup Chair, Cancer in Experimental Animals)*

IIT Research Institute  
Chicago, IL  
USA

---

<sup>2</sup>René de Seze received significant research support (more than €100 000, ceased in 2009) from Fondation Santé et Radiofréquences, a research foundation created under the leadership of the French Ministry of Research and with public interest status. Half of the budget is state funded, the other half is provided by industry. The Foundation's independence and the transparency of its operations are guaranteed by its Ethics Charter. In 2009, René de Seze prepared a report for a plaintiff's lawyer on the association between radiofrequency fields and brain cancer.

*James McNamee*

Consumer & Clinical Radiation  
Protection Bureau  
Health Canada  
Ottawa, ON  
Canada

*Christopher J. Portier (Subgroup Chair,  
Mechanistic and Other Relevant Data)*

National Center for Environmental Health  
& Agency for Toxic Substances and Disease  
Registry  
Centers for Disease Control and Prevention  
Atlanta, GA  
USA

*Ronald Melnick (Subgroup Chair, Exposure  
Data)*

Ron Melnick Consulting  
Chapel Hill, NC  
USA

*David B. Richardson*

Department of Epidemiology  
University of North Carolina  
Chapel Hill, NC  
USA

*Meike Mevissen*<sup>3</sup>

Division of Veterinary Pharmacology  
and Toxicology  
University of Bern  
Bern  
Switzerland

*Martin Rösli*<sup>4</sup>

Unit for Environmental Epidemiology  
and Health Risk Assessment  
Swiss Tropical and Public Health Institute  
Basel  
Switzerland

*Junji Miyakoshi*

Research Institute for Sustainable  
Humanosphere  
Kyoto University  
Kyoto  
Japan

*Jonathan M. Samet (Meeting Chair)*

Institute for Global Health  
University of Southern California  
Los Angeles, CA  
USA

<sup>3</sup>Meike Mevissen receives research funding for gene-pathway effects of radiofrequency electromagnetic fields from Forschungsstiftung Mobilfunk, a non-profit-making research foundation at ETH Zurich. Neither industry, nor non-governmental organizations are represented on the scientific board of the foundation.

<sup>4</sup>Martin Rösli receives research funding for studies on adverse health effects of mobile-phone use from Forschungsstiftung Mobilfunk, a non-profit-making research foundation at ETH Zurich. Neither industry, nor nongovernmental organizations are represented on the scientific board of the foundation. He also serves as a member on the board of this foundation.

*Tomoyuki Shirai [retired]*

Department of Experimental Pathology  
and Tumor Biology  
Nagoya City University  
Nagoya  
Japan

*Luc Verschaeve*<sup>6</sup>

Department of Toxicology  
Scientific Institute of Public Health  
Brussels  
Belgium

*Jack Siemiatycki (Subgroup Chair, Cancer in Humans)*

Department of Social and Preventive  
Medicine  
University of Montreal  
Montreal, QC  
Canada

*Vijayalaxmi*

Department of Radiology  
University of Texas Health Science Center  
San Antonio, TX  
USA

*Malcolm Sim*<sup>5</sup>

Monash Centre for Occupational  
and Environmental Health  
Monash University  
Melbourne, VIC  
Australia

**Invited Specialists**

*Anders Ahlbom*<sup>7</sup> *[withdrew]*

Institute of Environmental Medicine  
Karolinska Institute  
Stockholm  
Sweden

*Stanislaw Szmigielski [did not attend]*

Department of Microwave Safety  
Military Institute of Hygiene and  
Epidemiology  
Warsaw  
Poland

*Niels Kuster*<sup>8</sup>

IT'IS Foundation for Research on Information  
Technologies in Society  
Zurich  
Switzerland

---

<sup>5</sup> Malcolm Sim owns stock (less than €5000) in Telstra, an Australian telecommunication-service provider.

<sup>6</sup> Luc Verschaeve's research institute received a small research grant (less than €5000, ceased in March 2011) from the GSM Operators Forum on environmental effects of mobile-phone base stations.

<sup>7</sup> Anders Ahlbom served (until May 2011) on the Board of Directors of Gunnar Ahlbom AB, a consulting firm in the domains of European Union affairs, especially within telecommunications.

<sup>8</sup> Niels Kuster is Director and Board member of the non-profit IT'IS Foundation that performs exposure assessments for industry and governments, and also President of the Board and shareholder of Near-Field Technology AG, a holding controlling two companies, SPEAG and ZMT, that are active in the development of near-field measurement instruments, simulation software and medical-test equipment.

## Representatives

### *Laurent Bontoux*

European Commission  
Directorate General for Health  
and Consumers  
Brussels  
Belgium

### *Katja Broman*

European Commission  
Directorate General for Health  
and Consumers  
Brussels  
Belgium

### *Hamadi Dekhil*

National Agency for the Control of Health  
and Environmental Products  
Tunis  
Tunisia

### *Clara Galland*

French Agency for Food, Environment  
and Occupational Health Safety (ANSES)  
Maisons-Alfort  
France

### *David Gee [did not attend]*

European Environment Agency  
Copenhagen  
Denmark

### *Olivier Merckel*

French Agency for Food, Environment  
and Occupational Health Safety (ANSES)  
Maisons-Alfort  
France

## Observers <sup>9</sup>

### *Joe A. Elder <sup>10</sup>*

Plantation, FL  
USA

### *Claire Marrant*

Department of Cancer and the Environment  
Léon Bérard Centre  
Lyon  
France

### *Robert Nuttall*

Canadian Cancer Society  
Toronto, ON  
Canada

<sup>9</sup> Each Observer agreed to respect the Guidelines for Observers at IARC Monographs meetings. Observers did not serve as meeting chair or subgroup chair, draft any part of a Monograph, or participate in the evaluations. They also agreed not to contact participants before the meeting, not to lobby them at any time, not to send them written materials, and not to offer them meals or other favours. IARC asked and reminded Working Group Members to report any contact or attempt to influence that they may have encountered, either before or during the meeting.

<sup>10</sup> Joe Elder is self-employed as a radiofrequency bioeffects consultant. He was employed by Motorola (until 2009) and his wife holds stock in Motorola. His participation as an Observer in this IARC Monographs meeting is sponsored by the Mobile Manufacturers Forum representing manufacturers of mobile and wireless communication devices and the network infrastructure that supports them.

*Jack Rowley*<sup>11</sup>

Research and Sustainability  
GSM Association  
London  
England

*Mays L. Swicord*<sup>12</sup>

Key Largo, FL  
USA

## IARC Secretariat

Robert Baan (*Responsible Officer*)  
Lamia Benbrahim-Tallaa (*Rapporteur, Mechanistic and Other Relevant Data*)  
Véronique Bouvard (*Rapporteur, Exposure Data*)  
Graham Byrnes  
Rafael Carel (*Visiting Scientist*)  
Isabelle Deltour (*Visiting Scientist*)  
Fatih El Ghissassi (*Rapporteur, Mechanistic and Other Relevant Data*)  
Laurent Galichet (*Scientific Editor*)  
Nicolas Gaudin  
Yann Grosse (*Rapporteur, Cancer in Experimental Animals*)  
Neela Guha (*Rapporteur, Cancer in Humans*)  
Farhad Islami  
Ausrele Kesminiene  
Béatrice Lauby-Secretan  
Aslak Harbo Poulsen (*Visiting Scientist*)  
Monika Moissonier  
Rodolfo Saracci  
Joachim Schüz  
Kurt Straif (*Head of Programme*)  
Emilie van Deventer, WHO Geneva

## Post-meeting Assistance

Heidi Mattock (*Scientific Editor*)  
  
Anthony B. Miller  
Toronto, ON  
Canada

## Administrative Assistance

Sandrine Egraz  
Michel Javin  
Brigitte Kajo  
Helene Lorenzen-Augros  
Annick Papin  
Karine Racinoux

## Production Team

Elisabeth Elbers  
Dorothy Russell

---

<sup>11</sup> Jack Rowley is employed by the GSM Association whose member companies use radiofrequency radiation to deliver communication services. He has represented the GSM Association in government inquiries in North America and at workshops organized by the European Commission and national authorities. His participation as an Observer in this IARC Monographs meeting is sponsored by the GSM Association.

<sup>12</sup> Mays Swicord worked as a consultant for Motorola (until 2008). His participation as an Observer in this IARC Monographs meeting is sponsored by CTIA – The Wireless Association.