**Eric Fournier**

Eric Fournier is Director for Spectrum Planning and International Affairs in the Agence Nationale des Fréquences (ANFR), the public Agency in charge of spectrum management in France. He is Chairman of the Electronic Communication Committee (CEPT/ECC).

**Dr Sergey Pastukh**

Dr Sergey Pastukh currently holds the position of Deputy Head of EMC Department of Radio Research and Development Institute (NIIR). He received his diploma degree in telecommunications in 1985 from Kiev Higher Engineer Radio-Technical School (KVIRTU) and obtained his PhD degree (Adaptive system in HF band, radar signal adaptation) in 1997 from 5th Central Military Research Institute. In 2001 he joined NIIR and worked in the field of spectrum management. He is Chairman of ITU-R Study Group 1 (Spectrum management), and Chairman of ECC Working Group Frequency Management. He has been awarded number of patents and authored more than 100 papers and presentations.

**Ralf Trautmann**

After he worked as officer on various posts in the field of maintenance and training in the German army he changed in 1988 to the Deutsche Bundespost. Since 1990 he worked in a group who set up the “Federal Office for Posts and Telecommunications”. Up to day he continued to work in the section responsible for the organisation and instrumentation of the radio monitoring service.

Mr. Trautmann has experience in the work in international groups of ITU-R and CEPT. He participates since 1993 actively in the work of ITU-R Working Party 1C dealing with Spectrum Monitoring. He is Chairman of ITU-R WP1C and Chairman of the corresponding CEPT Project Team FM22. He was Rapporteur of the group preparing the latest edition of the ITU Handbook Spectrum Monitoring.

**Laurent Bodusseau**

has 13 years’ experience in Spectrum Management. He joined the Agence Nationale des Fréquences (ANFR- France) in October 2012 as the Head of Planning Studies and European Affairs.

His team looks after the French national frequency allocation table (TNRBF), conducts prospective analysis of the frequency spectrum for its optimal use. It assesses the cost of re-farming spectrum and ensures its implementation to agreed time and cost. It coordinates national participation at European bodies (e.g. CEPT) on frequency matters.

Prior to working for the ANFR, Laurent was employed by the Radiocommunications Agency (UK) in 2000 which became Ofcom (UK) in 2003. He covered many various subjects during that time including compatibility studies , WIFI, 5.8GHz FWA, PMR, PMSE, e-licensing, Emergency Services, the 2007 Tour de France and the 2012 Olympics/Paralympics Games.

**Thomas Hasenpusch**

Thomas Hasenpusch is a graduated engineer in Applied Physics and has worked for more than 25 years in the spectrum monitoring service of the now named Federal Network Agency, the radio spectrum regulating authority of Germany. Apart from dealing with the usual measurement tasks of the spectrum monitoring service, he is an active member of the ITU Working Party 1C and the secretary of the CEPT Project Team FM22. He is the co-author of various ITU and ECC Reports, Recommendations and the ITU Spectrum Monitoring Handbook.

**Lilian Jeanty**

Lilian Jeanty is currently Coordinator International Affairs within the Radiocommunications Agency of the Ministry of Economic Affairs. In that position she is responsible for coordinating the positions of the Agency in the different international organisations in which it participates. Before joining the Agency she worked for the ECO in Copenhagen, first as an expert and subsequently as Deputy Director and before the ECO she has had different positions in the Netherlands, among which Head of the Frequency Management and Regulatory Affairs in the Netherlands. She has been active in the work of international organisations such as ITU, CEPT and EU for many years.

**Jim Beveridge**

is responsible for driving Microsoft’s Technology Policy Initiatives in EMEA, LATAM and Asia Pacific. Prior to joining Microsoft, Jim worked for Pace Micro Technology as General Manager of their Digital Division. He is a member of the DVB Steering Board, and Chairman of the Brussels based, Digital Interoperability Forum, both defining next generation Digital Media Standards and Regulation.

Jim started his technology career in Motorola Semiconductors, working in Scotland and Germany. He held a number of senior positions in their Microprocessor, and Microcontroller Divisions.

During his time working as Gartner/ Dataquest’s Semiconductor Divisional Head, Jim provided strategic advice to the management of Semiconductor Corporates and Start Ups across the globe.

In Microsoft, Jim has worked for Windows, IEB, Corporate Standards and Law and Corporate Affairs.

In TPG, Jim leads on Spectrum and M2M/Internet of Things use cases. Additionally he works closely with our product teams in developing and defining platform centric Energy Regulation.

A native of Scotland, Jim studied Electrical Engineering at Glasgow University and for recreation enjoys sailing the sunny Western Isles of Scotland.

**Thomas Krenz**

- 1991 Study of Physics and Astronomy, University of Bonn, Germany

- 1994 Research Project "Star Formation in the Galactic Center", Max-Planck-Institute for Extra-terrestrial Physics, Garching

- 1999 Freelance Consultant Spectrum Monitoring Software

- 2002 Head of Support & System Engineering Group, BetaResearch, Unterföhring

until now Product Manager Spectrum Monitoring Systems, Rohde & Schwarz, Munich

**Dipl.-Ing. Stefan Georgi**

is a Senior Consultant for Radio Monitoring, Radio Location and Analytics Systems.

Over the span of his professional career he was engaged in worldwide technical project management, Business Development and Sales.

His experience covers hardware and software solutions alike with emphasis on smart operational concepts and state-of-the-art monitoring and location technologies.

Mr. Georgi spent the majority of this career working in the US, Asia and ME and has successfully concluded an assignment with GCC Regulators on the subjects of QoS-driven computer aided network planning. He is a contributor to MEDAV's team in the ITU WP-1C.

**Simon William Day**

studied Electrical Engineering and graduated from Bradford University in Yorkshire UK in 1980. He also obtained a masters degree in digital signal processing from Cranfield University. Simon has worked as a design and development engineer on a number of radio systems and associated electronics. In 1994 he founded Phasor Design to offer design services and went on to address radio compatibility issues. He is a member of the Institution of Engineering and Technology.

**Yrjo Hamalainen**

is senior specialist in spectrum monitoring and interference investigation within Finnish Communications Regulatory Authority where he has worked over 20 years. He has been active member of WG FM PT22 since 2004 and is Vice Chairman of the group. Before joining FICORA, Yrjo has worked as rf- designer for mobile phones, EMC- and quality evaluation laboratory test engineer and calibration manager of accredited test laboratory. He is graduated engineer in telecommunications engineering.

**Prof. Martin B.H. Weiss**

is Professor of Telecommunications and Associate Dean for Academic Affairs and Research at the School of Information Sciences at the University of Pittsburgh, where he also holds a faculty appointment in telecommunications. He earned his PhD. in Engineering and Public Policy from Carnegie Mellon University where he studied the standards development process under Professor Marvin A. Sirbu. He also earned an MSE in Computer, Control, and Information Engineering from the University of Michigan and a BSE in Electrical Engineering from Northeastern University. His overall research theme is the analysis of situations where competing firms must cooperate technically; this has expressed itself in studying the standardization process, internet interconnection, and, most recently, radio spectrum sharing

His industrial experience includes technical and professional work at several R&D and consulting firms in the United States. From 1978 to 1981, he was a Member of the Technical Staff at Bell Laboratories; from 1983 to 1985, he was a Member of the Technical Staff at the MITRE Corp; and from 1985 to 1987 he was a Senior Consultant with Deloitte, Haskins, and Sells. He continues to consult with national and international firms, serving as an advisor, analyst and expert witness.

His current research focus is on dynamic spectrum access and intelligent wireless systems. He is currently studying spectrum sharing and spectrum trading with a focus on understanding the system-level factors supporting and constraining the adoption of these technologies. Recent aspects of this have involved studying secondary users’ constraints and decisions using Agent-based Computational Economics (ACE), decision analysis and real options analysis. Past projects include technical and cost studies of IP and ATM telephony, bandwidth markets, interconnection of packet networks that support quality of service (QoS), and economics of new technologies in telecommunications.

He is the co-author of two books and has written numerous book chapters, major conference papers and refereed journal papers in the area of standards setting, internet interconnection, and dynamic spectrum access. He has been invited to serve on numerous expert panels for industry, government and academia.

**Pravir Chawdhry**

is Senior Scientist at the Joint Research Centre of the European Commission. He leads the research group CORSA focussing on the protection of Communications, Radio-navigation and Space Assets. Francis Clement is leading the Radio Spectrum Inventory Project at the JRC. The CORSA research group provides sceintific and technical support to DG CNECT on radio spectrum policy and to DG ENTR on the Galileo programme.

**Matthias Fehr**

is a graduate in electronics, microprocessor systems and biomedical technology/biocybernetics. He has been involved in international committees, such as EASA, ECC, ETSI, EUROCAE and ITU. Since 2005, he has additionally been engaged on “Digital Dividends” issues. Since 2006, he has led the DKE Working Group “Professional Wireless Microphones and Event Systems” in connection with the DIN and VDE. Since 2006, he is the president of the Association of Professional Wireless Production Technologies (APWPT).

In 2012, he attended the World Radiocommunication Conference in Geneva as an expert on wireless microphones. Since 2012, in connection with the ITU Radiocommunication Sector, he has been “Chairman of SWG-2 Task 1.2.3 Reporter Group for JTG 4-5-7”, which is exploring wireless microphone solutions in preparation for the World Radiocommunication Conference 2015.

**John Falck**

is the Vice Chairman of the Low Power Radio Association. In addition he

is chairman of ERM-TG34 within the European Telecommunications Institute (ETSI) where he is responsible for the development of regulatory standards for RFID at UHF. He continues to lead the on-going development of the successful harmonised standard for RFID, EN 302 208. This involves regularly participating in meetings of both ETSI and ECC.

As co-founder of Cotag International in 1979 John Falck is one of the early pioneers of RFID. Following the acquisition of Cotag in ‘97 he set up his own independent consultancy specialising in RFID. In addition to his work in ETSI he has undertaken a wide range of assignments including market studies, acting as an expert witness, specifications for new products, technical investigations, advice on compliance for new products and support of a more general nature.

**Thomas Weber**

joined the European Communications Office in 2010 as expert for spectrum management and is the chairman of the WG FM Maintenance Group on Short Range Devices (SRD/MG). He is also responsible for the frequency management project teams in the WGFM dealing with spectrum monitoring, PMR/PAMR, satellite services, direct-air-to-ground communications and the European Common Allocations Table.

Before that, he worked for the Federal Network Agency in Germany in 2001-2010 and was the chairman of several ETSI standardisation groups dealing with ITS, PMR, DMR, GSM-R and UWB as well as the chairman for the DIN/DKE German National standardisation committee on radio devices. He also worked several years for several satellite operators and  in the industry in satellite communications. He holds a degree in Communications Engineering acquired at the University of Applied Sciences in Dieburg, Germany.