



*The NEA Workshop on
Information, Data and Knowledge Management (IDKM)*

SPEAKERS' BIOS

**22-24 January 2019
NEA Offices
Boulogne-Billancourt, France**

OPENING SESSION



Ribka (Rebecca) TADESSE
Head of Division of RWMD
NEA (Nuclear Energy Agency)

Ms Tadesse recently joined the NEA and is responsible for advancing information exchange and studies in the fields of radioactive waste management, nuclear facility decommissioning and legacy management.

Prior to joining NEA, Ms Rebecca Tadesse served as the Chief of the Radiation Protection Branch in the Office of Nuclear Regulatory Research at the United States Nuclear Regulatory Commission. Ms Tadesse has over 27 years of domestic and international experience in the operation and radiation safety of research reactors, fuel fabrication facilities, nuclear power plants and biomedical research

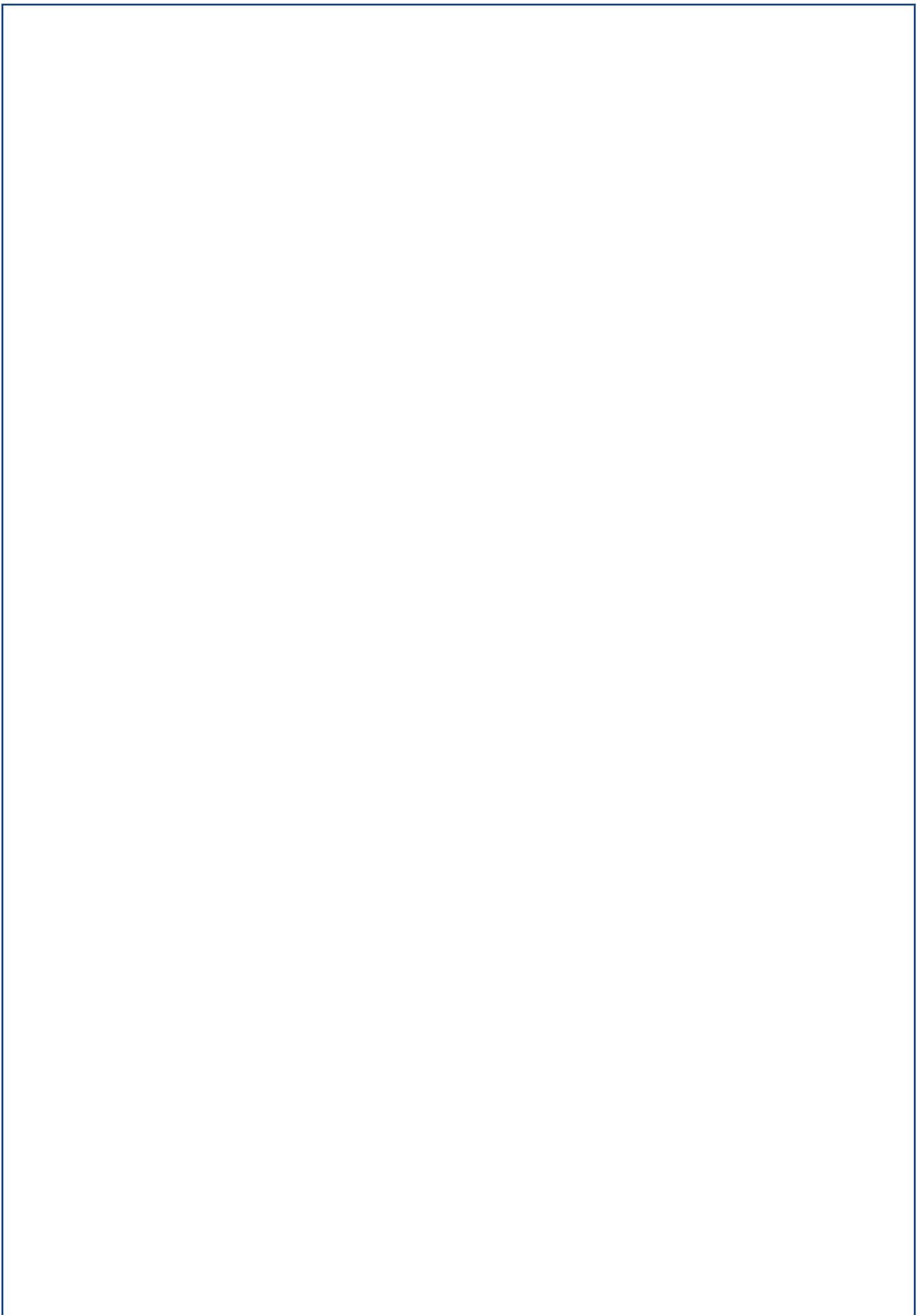
facilities. Ms Tadesse also served as Senior Policy Advisor for Commissioners and Senior Operational Assistant in the Executive Directors Office. In addition, Ms Tadesse was the Chief of the Material Decommissioning Branch, where she was responsible for managing the licensing and the oversight of complex decommissioning nuclear facilities. She also held numerous positions in the Reactor, Material and Fuels area at the NRC as Health Physicist, Project Manager, and Technical Assistant to the Director. Prior to her appointment with NRC, she worked for private industry and Federal Government as a Radiation Physicist at Commonwealth Edison Nuclear Corporation, General Atomics Defense contractor company, and the U.S. Food and Drug Administration.

Ms Tadesse is a US national and holds a B.S. degree in Radiation Physics from Purdue University and an M.S. degree in Environmental Science/Policy from Johns Hopkins University.



Massimo CIAMBRELLA
Jr. Radioactive Waste Management Specialist
NEA (Nuclear Energy Agency)

Massimo CIAMBRELLA is a Junior Radioactive Waste Management Specialist at the OECD NEA Division of Radioactive Waste Management and Decommissioning. He serves the Radioactive Waste Management Committee (RWMC) and its main technical body, the Integration Group for the Safety Case (IGSC). He is the project administrator for several activities related to safety case for radioactive waste repositories and to the data, information and knowledge management (e.g. RepMet, NEA IFEP List, NEA FEP Database).



SESSION 1

Outcomes of the Recent RWMC Initiatives in IDKM



Mike GARAMSZEGHY

Session Chair

Canada

Mr. Miklos (Mike) Garamszeghy is a chemical/nuclear engineer with more than 35 years of experience in the research, design, operation and planning of radioactive waste management facilities. He holds BSc (1980) and MSc (1981) degrees in chemical/nuclear engineering from the University of Toronto (Canada), and is a registered professional engineer in Ontario (Canada).

In various roles at Ontario Power Generation (OPG) and its predecessor companies over more than 25 years, he has been in charge of managing OPG's low and intermediate level waste characterization program in support of a

proposed final repository; development of waste acceptance criteria for the repository; evaluation of processes and technologies for low and intermediate level waste management; development of life-cycle plans and conceptual designs for all of OPG's radioactive wastes, including used nuclear fuel; tracking and forecasting of radioactive waste inventories and design and operation of radioactive waste management facilities.

He retired in 2018 as Design Authority and Manager of Technology Assessment and Planning at the Canadian Nuclear Waste Management Organization (NWMO), a utility-owned consortium which has a federal government mandate to develop and implement a program for the long-term management of used nuclear fuel. The program is currently in the volunteer siting phase.

He has contributed to numerous IAEA, OECD-NEA and EDRAM reports, peer reviews and projects for over 30 years, dealing with varied aspects of radioactive waste, advanced fuel cycles and used nuclear fuel management. He is a past chair of the Canadian Standards Association N292 technical committee (which is responsible for developing national standards in Canada related to radioactive waste management); current chair of the Canadian Advisory Committee for the ISO TC-85/SC-5 technical committee (which deals with nuclear fuel cycle related standards); the ISO representative on the IAEA's Waste Safety Standards Committee (WASSC); a member of the Canadian government's External Advisory Panel on Gen-IV reactors and serves on the technical program advisory boards for several international conferences dealing with radioactive waste management.



Alexander CARTER

RepMet Chair

RWM, United Kingdom

Alex is an experienced environmental safety case specialist, practised in performance assessment modelling and data management, who has contributed to the UK's generic safety case for geological disposal. He enjoys innovating, understanding how things work and problem solving using sound, well-reasoned science.

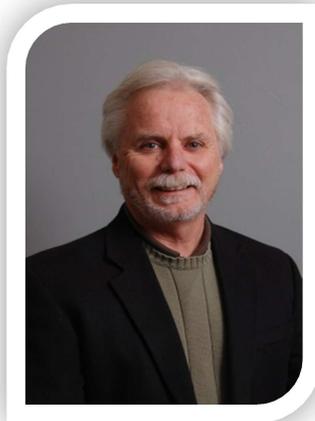


József I. FEKETE

Session Chair

**Radioaktív Hulladékokat Kezelo Kft.
(PURAM)**

József I. Fekete is responsible for Cyber Security at the Public Limited Company for Radioactive Waste Management (PURAM) in Hungary and is responsible for formulating PURAM's Information and Communication Strategy. József has a background in Computer and Economic Sciences. Earlier he was leading a wide range of information technology projects and his profile consulting assignments at PricewaterhouseCoopers. József was involved with the University of Pécs on the subject of long-term data preservation technologies. He has been actively involved in both the RK&M and the RepMet initiatives.

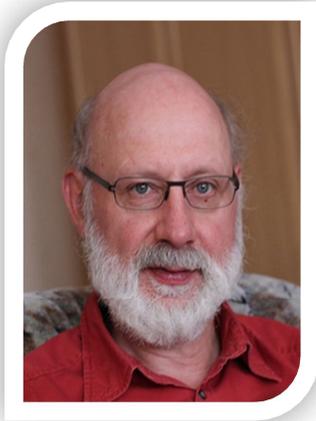


Kevin MCMAHON

RepMet Vice-Chair

Sandia National Labs, United States

Since 2006, Kevin has managed Sandia's Nuclear Waste Disposal Research and Analysis Department. The Department performs research, development and demonstration (RD&D) for the safe management and disposition of used nuclear fuel and/or high-level nuclear wastes from commercial nuclear reactors or nuclear wastes produced by defense activities. Performance assessment; decision analysis; chemical, hydrologic, mechanical and thermal process modelling; as well as environmental, chemical and low-level radioactive chemistry experiments are central to the departments' activities and capabilities. Kevin provides leadership in Disposal Research for RD&D funded by the US DOE Office of Nuclear Energy. He oversees RD&D at 9 US DOE Laboratories conducting disposal research (including staff at Sandia both within and matrixed to his department). Kevin has been at Sandia National Laboratories since 1989 and holds a bachelor's degree in Chemistry and Mathematics as well as an MBA in Management Information Systems, both from The University of New Mexico.



Wilfried ALBERT
RepMet Member
NAGRA, Switzerland

Wilfried Albert studied geophysics at the University of Kiel, D and Munich, D (Ph.D. in Natural Science 1989).

He joined Nagra, CH first time in 1991 (- 1998) and in 2010 finally. Between 1998 and 2010 he was CEO of a small consulting agency for Geophysics, Data Management and Geographical Information Systems.

His areas of technical expertise, include: i) project management of geophysical site investigations (seismics, borehole geophysics, engineering geophysics); ii) processing and interpretation of geophysical and geological datasets; iii) structure of various kinds of data

and metadata iv) data flow process in site evolution programs up to GIS-oriented projects based on geological 3D-models and geographical data

Of direct relevance is his experience in data models and data management including data flow for different types of data and metadata in various projects.



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Jr. Radioactive Waste Management Specialist
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Stephan HOTZEL
RK&M Chair
GRS, Germany

Stephan Hotzel is a technical expert at the Decommissioning and Waste Management Division of GRS, based in Cologne, Germany. He holds a physics diploma from Hamburg university and a PhD from Heidelberg. Joining GRS in 2007, he has 11 years of experience in various aspects of safety assessments for deep geological repositories. He has been a member of the RK&M Initiative since 2011 and for the last three years he has been its Chair. For the last eight months he is busy finalising the remaining RK&M deliverables.



Simon WISBEY
Former RK&M Member
Consultant

Simon worked in the UK nuclear industry for 39 years, until his retirement in 2018. He was trained as a chemist and for several years conducted practical research in support of fast reactor fuel reprocessing. He then moved into scientific programme management, focusing on radioactive waste disposal, first working for UK Nirex Ltd., and then the Nuclear Decommissioning Authority. For many years he led the team responsible for setting standards for the packaging of radioactive wastes in the UK, advising waste owners across the whole of the industry. He has a particular interest in long-term records,

and has been the UK member of the Records, Knowledge and Memory initiative since its inception.



Jean-Noël DUMONT
RK&M Bureau Member
ANDRA, France

Graduated engineer from Mines ParisTech, Jean-Noël Dumont worked in engineering companies before joining, Andra, the French Agency for Radioactive Waste Management, in 1999, where he held several positions. His fields of intervention were thus successively:

- at first, on radioactive wastes: knowledge and oversight of different types of radioactive waste packages of low, intermediate and high activity;

- then, on repository design, for the Cigéo project of deep geological repository, more particularly on the concept of

reversibility, at the interface of technical and societal domains;

- and more recently on societal aspects, including the issue of memory preservation, for all kinds of radioactive waste repositories.

He has been since September 2017 manager of the programme “Memory for Future Generations”, launched by Andra in 2010.



Ulrich NOSECK
RK&M Member
GRS, Germany

PhD in chemistry at the Institute for Physical and Electro-Chemistry of the University Hannover

Since 1995 employed at Final Repository Safety Research Division of GRS with more than 20 years of experience in projects related to long-term safety assessment and the safety case.

Since 2004 member of the NEA working group IGSC

Guest lecturer at University of Braunschweig on Waste Disposal in Deep Geological Formations



Anne CLAUDEL
RK&M Bureau Member
NAGRA, Switzerland

Born and educated in France, Anne Claudel holds a PhD in Information and Communication Science from the University of Paris-Nanterre. She joined Nagra, the Swiss National Cooperative for the Disposal of Radioactive Waste, in 1998 and is currently Head of the Information Management Section. In this position, she has the overall responsibility for the organisation's documentation and archiving strategies and activities, both for the short- and the long-term. Furthermore, she is involved in Knowledge Management activities including, e.g. strategies for knowledge transfer and efforts to harmonise terminology

throughout the organisation. She monitors political and legal developments with regard to waste management in Switzerland, as well as progress in disposal programmes worldwide. She represents Nagra in several international committees and working groups.



Geert VOLCKAERT
EGIRM Chair
FANC, Belgium

Geert Volckaert has been working in the field of disposal of radioactive waste for more than 30 years. After his degree in chemical engineering in 1985 he joined the Study Centre for Nuclear Energy (SCK•CEN) at Mol, Belgium, originally to work in the field of performance and safety assessment for nuclear waste disposal both at the surface and geological disposal in clay. From 1988 onwards he was also involved in experimental work including the design, installation and follow-up in situ experiments in the underground research facility HADES in the Boom

Clay. His experimental work was mainly related to backfill and sealing, and gas transport in clay. He was involved in the development of waste disposal programmes in several East European countries including review of safety files for waste disposal and waste inventories in relation to the IAEA standards. He became head of the expertise group on Waste and Disposal and deputy manager for the Institute for Environment, Health and Safety of the SCK•CEN. In May 2013 he joined the Federal Agency for Nuclear Control (FANC, the Belgian nuclear regulator) as head of the section for nuclear waste management and disposal. Currently the main activities of this section are the instruction of the safety file for the license application for the surface disposal of nuclear waste, the pre-licensing preparations for geological disposal of the medium and high level waste and the development of regulations. He is chair of the OECD/NEA expert group on inventory reporting EGIRM and representative in WASCC and ENSREF WG2.



Vladimir LEBEDEV

Radioactive Waste Management Specialist
NEA (Nuclear Energy Agency)

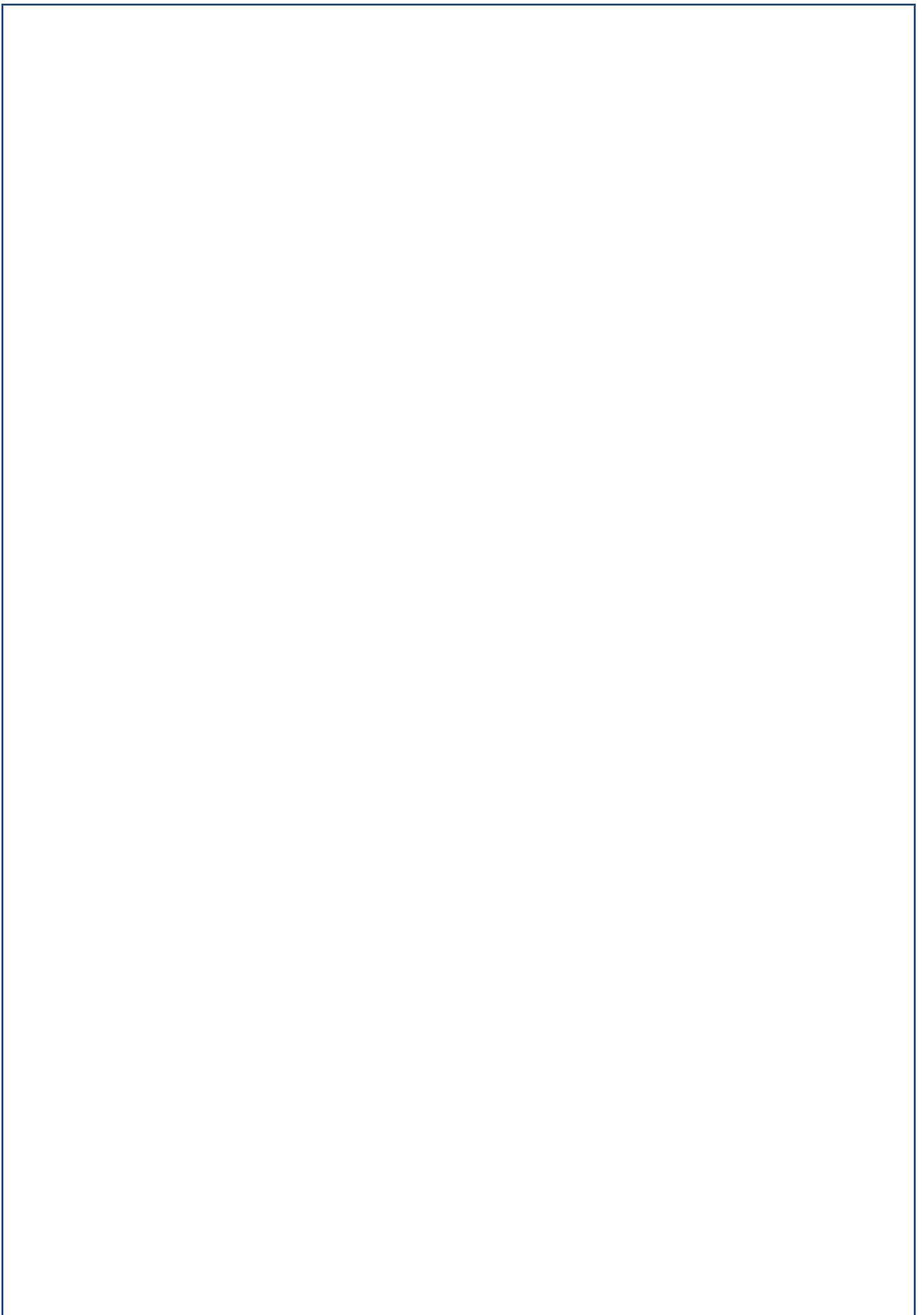
After graduated the Institute of Technology, St-Petersburg, Russia (chemical engineering, radiochemical processes of nuclear energy) as Engineer-chemist-technologist in nuclear energy area, 1993, I worked at the inductive RW vitrification department of the SIA “Radon”, Moscow. I went through all the stages there from engineer to the head of department.

In this period, I have worked on the development and application of the vitrification technology for the treatment of RW, development of equipment, systems

of automated control and new compositions of waste matrices.

In 2010, I joint the State Corporation on nuclear energy Rosatom and worked there on the development of the national radioactive waste management programme and the State RW management System.

In 2013, I joint the OECD NEA as the administrator on RW management. I am working on the development of common standard of the presentation of national RW/SF inventories in connection with management strategies. Also, I am supporting two Standing Technical Committees the Committee on RW management and the Committee on Decommissioning of Nuclear Installations and Legacy Management.



SESSION 2
IDKM in NEA member countries
and international activities



Geert VOLCKAERT

EGIRM Chair

FANC, Belgium

Geert Volckaert has been working in the field of disposal of radioactive waste for more than 30 years. After his degree in chemical engineering in 1985 he joined the Study Centre for Nuclear Energy (SCK•CEN) at Mol, Belgium, originally to work in the field of performance and safety assessment for nuclear waste disposal both at the surface and geological disposal in clay. From 1988 onwards he was also involved in experimental work including the design, installation and follow-up in situ experiments in the underground research facility HADES in the

Boom Clay. His experimental work was mainly related to backfill and sealing, and gas transport in clay. He was involved in the development of waste disposal programmes in several East European countries including review of safety files for waste disposal and waste inventories in relation to the IAEA standards. He became head of the expertise group on Waste and Disposal and deputy manager for the Institute for Environment, Health and Safety of the SCK•CEN. In May 2013 he joined the Federal Agency for Nuclear Control (FANC, the Belgian nuclear regulator) as head of the section for nuclear waste management and disposal. Currently the main activities of this section are the instruction of the safety file for the license application for the surface disposal of nuclear waste, the pre-licensing preparations for geological disposal of the medium and high level waste and the development of regulations. He is chair of the OECD/NEA expert group on inventory reporting EGIRM and representative in WASCC and ENSREF WG2.



Vincent MAUGIS

Knowledge Management Officer

ANDRA, France

M. Eng. in Knowledge Management and Innovation Engineering (2002) with a B.A. in Information Science, Vincent Maugis has carried research and development in knowledge management and decision support for sustainable development policy-making at MIT. Before joining Andra in 2017 as Knowledge Management Officer, Maugis conducted the design and implementation of a national

knowledge management system for supporting the performance of French healthcare and medico-social facilities, as well as of intergovernmental research-policy knowledge management services for supporting cooperation in social development policy-making. He also contributed to various KM projects in diverse areas such as biopharmacy, territorial development and philology. His main activities consist in assessing, selecting, adapting, implementing and developing methodologies for knowledge capitalization, collaboration support and information research, including knowledge engineering, as well as managing change.



Valentina SVITELMAN

Research Associate

Nuclear Safety Institute of the Russian Academy of Sciences, Russia

Valentina Svitelman graduated from Moscow Institute of Physics and Technology in 2008. She received her Ph.D. in Mathematical Modelling in 2015. Valentina has about 10 years of professional experience in spatial statistics and uncertainty analysis. She also has participated in several IT projects and has competencies in database applications development, business processes automation, software quality assurance. Valentina has been involved in Russian

Deep Geological Repository Project for about 5 years. In this project, she takes part in the building of the software environment for the Deep Geological Repository Research Program, including the development of the knowledge base (PULSE, Project of Underground Laboratory Scientific Escort) and the computer code for models' uncertainty and sensitivity estimation (MoUSE).



Janette MEACHAM

Manager, Energy and Homeland Security Programs

Sandia National Lab, US

Janette Meacham is a business manager for Sandia National Laboratories supporting the Energy and Homeland Security (E/HS) Program Portfolio, with management responsibilities for Department of Energy (DOE) Contractor Assurance within the E/HS Program, and operational management responsibilities for the Nuclear Energy Fuel Cycle Program. Janette has 20 years of business experience working on projects dealing with issues related to nuclear waste management, including serving as

Business Operations Manager for the Yucca Mountain Project Lead Laboratory, with areas of responsibility including business management, organizational assurance and information management.



Evaristo J. BONANO

*Senior Manager, Nuclear Energy Fuel
Cycle Program*

Sandia National Labs

Tito Bonano is the Senior Manager for the Nuclear Energy Fuel Cycle Program at Sandia National Laboratories. He's responsible for R&D work funded by the US Department of Energy, Nuclear Energy Office related to storage, transportation and disposal of spent nuclear fuel and high-level radioactive waste; advanced reactor technology and advanced energy conversion; and safety analysis for nuclear space missions. He has spent 35 years working on issues related to nuclear fuel cycle with an emphasis in risk assessment and decision analysis

for nuclear waste management. He was SNL's Lead Laboratory licensing manager during the preparation of the license application for the proposed geologic repository at Yucca Mountain and assumed the senior program manager role following submittal and docketing of the license application by the U.S. Nuclear Regulatory Commission. He has authored/co-authored more than 85 technical publications.



Hiroyuki UMEKI

Executive Director

NUMO, Japan

Dr. Hiroyuki Umeki is an executive director of Nuclear Waste Management Organization of Japan (NUMO) and responsible for overall technical activities on geological disposal of HLW and long-lived intermediate-level waste, including knowledge management project to support geological disposal programme.

During his over 30 years work in radioactive waste management, he was strongly involved in the projects for feasibility study on HLW geological disposal in Japan and documented

two projects reports; H3 and H12. During 1993-1994 he was a guest researcher at Nagra in Switzerland and participated in the Kristalin-I Project.

Dr. Umeki has been intensively involved in international groups, particularly associated with the OECD/Nuclear Energy Agency. He participated in the OECD/NEA-IAEA International Peer Review on the Performance Assessment of the US Waste Isolation Pilot Plant (WIPP) and in the IAEA International Peer Review of the Biosphere Modelling Program of the USDOE Yucca Mountain Site Characterization Project. From November 2004 to October 2009, he was the chair of NEA IGSC and, is a bureau member of NEA Radioactive Waste Management Committee, from 2016.



Rebecca BUTLER
Records Approval Manager
RWM, United Kingdom

Rebecca Butler graduated from the University of Warwick with a Chemistry degree in 2015. After graduation, Rebecca joined the "nucleargraduates" scheme and undertook secondments at various organisations in the nuclear industry. These included the Environment Agency, EDF and Magnox Ltd., where experience of United Kingdom environmental legislation and regulatory compliance was gained.

Rebecca is currently employed by Radioactive Waste Management (RWM) in the United Kingdom as a Records Approval Manager and is a key member of the RWM records project. Rebecca's primary role is to ensure that all waste packages destined for geological disposal are supported by appropriate waste package records. Rebecca's additional responsibilities include undertaking assessments to ensure that correct information is preserved to support the geological disposal of nuclear wastes.

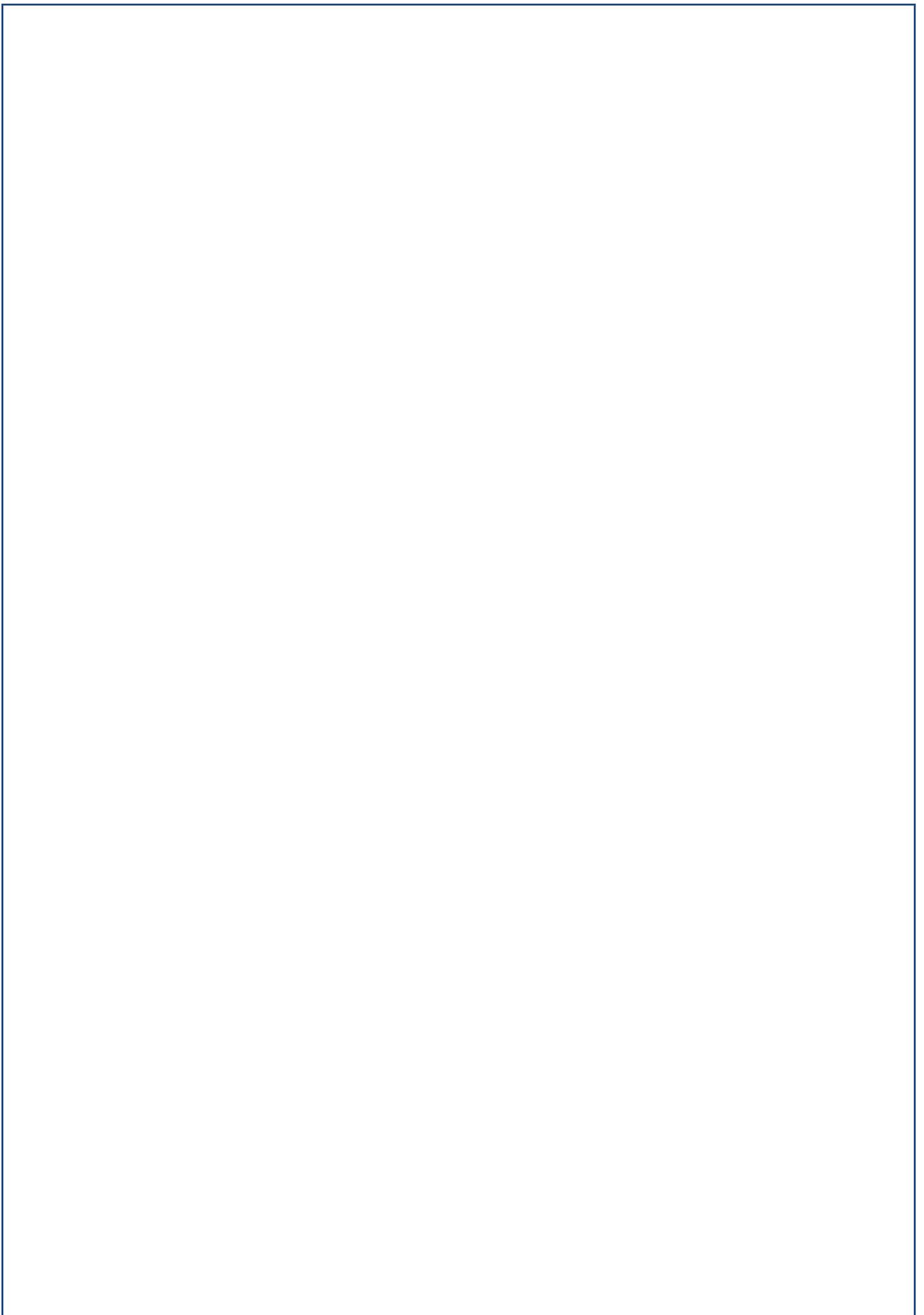


Zaven HAKOPOV
INIS Coordinator (Unit Head)
IAEA (International Atomic Energy Agency)

Zaven leads the team that develops and maintains the International Nuclear Information System (INIS), a digital repository served by the IAEA since 1970. During his time at the IAEA, he has re-positioned INIS as one of the major nuclear information repositories with a powerful knowledge organization system (KOS) and strong support for Open Access.

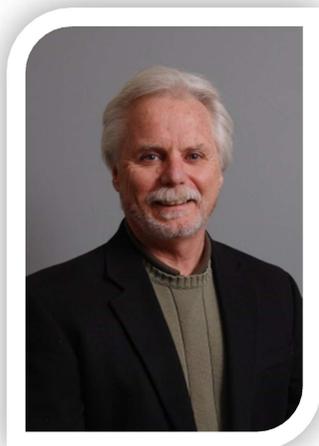
Prior to joining IAEA, he worked at large-scale international scientific facilities in Germany, and led projects related to knowledge management, data and information processing and preservation, as well as library management.

Zaven has studied particle physics at the Yerevan State University and at DESY, Hamburg where he performed scientific research and obtained his PhD in high energy physics



SESSION 3

Technical Aspects of IDKM



Kevin MCMAHON

Session Chair

Sandia National Labs, United States

Since 2006, Kevin has managed Sandia's Nuclear Waste Disposal Research and Analysis Department. The Department performs research, development and demonstration (RD&D) for the safe management and disposition of used nuclear fuel and/or high-level nuclear wastes from commercial nuclear reactors or nuclear wastes produced by defense activities. Performance assessment; decision analysis; chemical, hydrologic, mechanical and thermal process modelling; as well as environmental, chemical and low-level radioactive chemistry experiments are central to the departments' activities and capabilities.

Kevin provides leadership in Disposal Research for RD&D funded by the US DOE Office of Nuclear Energy. He oversees RD&D at 9 US DOE Laboratories conducting disposal research (including staff at Sandia both within and matrixed to his department). Kevin has been at Sandia National Laboratories since 1989 and holds a bachelor's degree in Chemistry and Mathematics as well as an MBA in Management Information Systems, both from The University of New Mexico.



James SHIERS

*Project Management (Scientific) Data
Preservation in High Energy Physics*

CERN, Switzerland

Jamie Shiers is currently manager of the Data Preservation for Long-Term Analysis in High Energy Physics (DPHEP) project that involves all of the major High Energy Physics (HEP) laboratories and experiments worldwide and collaborates actively with other disciplines. DPHEP is focusing on solutions to long-term

(multi-decade) exa-scale data preservation. He has been involved in Large-Scale Data Management, Object and Relational Database systems and services, distributed application design, implementation and support, operations and services for over 30 years. Previously, he led the effort to harden the worldwide LHC Computing Grid (WLCG) services that helped scientists to turn data into discoveries in record time, using petascale distributed resources.



Kirsten ELGER

Data Steward

GFZ German Research Centre for Geosciences, Germany

Kirsten Elger received her Ph.D. degree from the Free University Berlin, in 2003, with a field-based, interdisciplinary work on the tectonics of the Altiplano Plateau in the Southern Central Andes. Following several years in private companies and maternal leaves, she returned 2010 to scientific work at the Alfred Wegener Institute for Polar and Marine Research. She was responsible for the ground-data management for the evaluation of remote sensing products and data steward for two EU-funded projects (PAGE21, INTERACT). Since 2014 she is head of the research data repository GFZ Data Services of the GFZ German Research Centre for Geosciences. She has developed the data repository into an internationally recognized place for the publication of citable research data and the unique identification of physical samples with International Geo Sample Numbers IGSN. Furthermore, she is a hub for research data management at GFZ and represents the GFZ in national and international context, e.g. within the Research Data Alliance (RDA).



Andrea VENA

Head of the Corporate

Development Office

ESA - European Space Agency, France

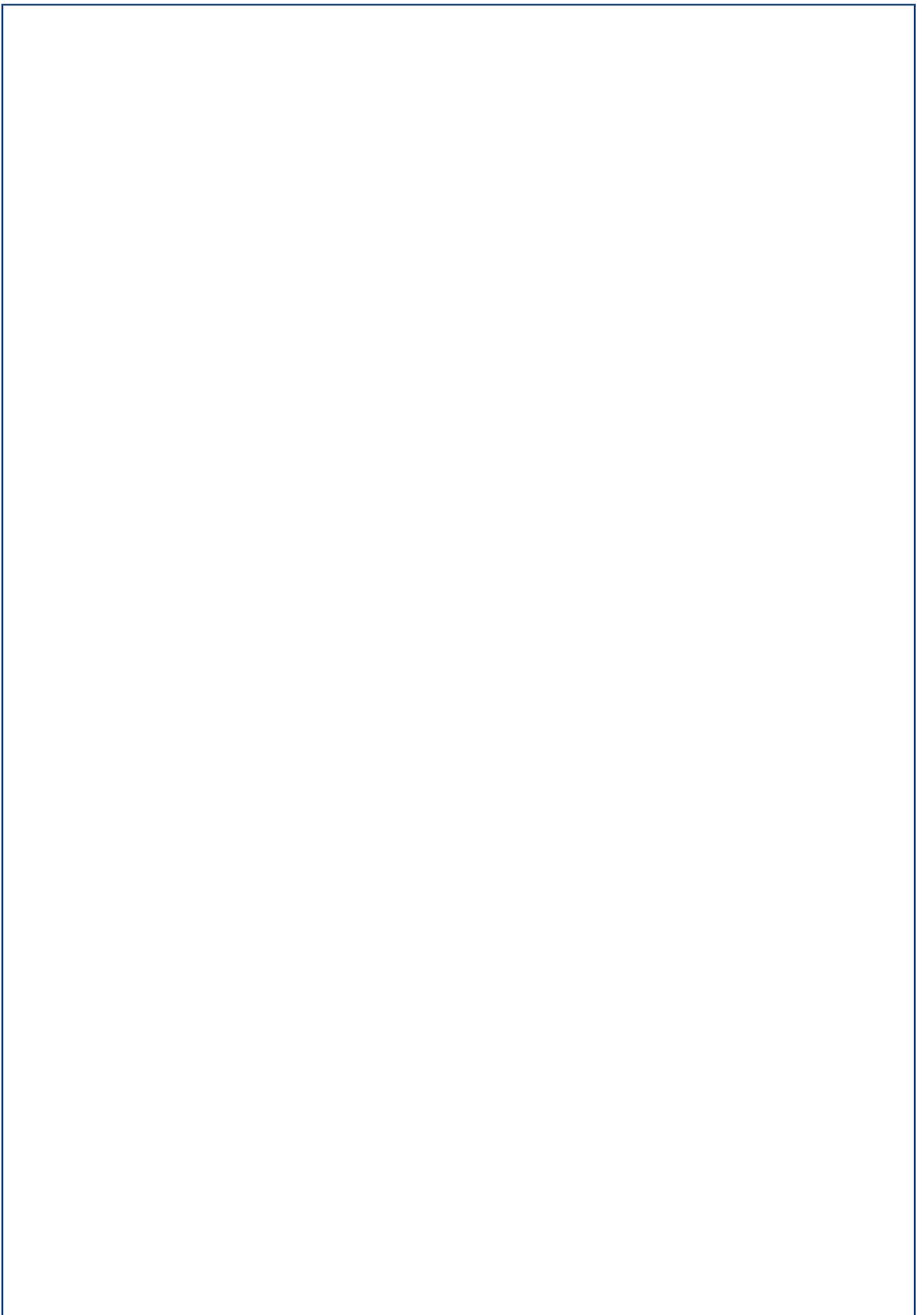
Andrea Vena is heading the Corporate Development Office at the European Space Agency. He's married with three children. Graduated in Electronic Engineering, he started his career as system engineer in Alenia Spazio, the space branch of Finmeccanica (today Leonardo). In 1995, he was appointed head of European Union marketing unit coordinating the Company's activities and programmes with EU institutions. In 2000, Mr Vena joined ESA and in 2007 he was appointed head of the Corporate Strategic Planning office responsible for the elaboration and maintenance of the Agency's Long-Term Plan. Since 2016, he's heading the Corporate Development Office, in charge of establishing a corporate strategy for the continuous improvement of the organisation and its alignment with the evolution of the space sector. He's in particular responsible of key corporate management functions as corporate social responsibility, strategic risks, performance and knowledge management.



Thomas VAN DE WALLE
ADAMANT project Head manager
French National Archives, France

Thomas VAN DE WALLE is a French archivist, who graduated from the Ecole des chartes and the Institut national du patrimoine. He first worked in a local public archival department (Seine-et-Marne Archives), where he managed several projects regarding both IT and archival issues (management of the GAIA software community, digitalization programs, digital archiving projects...). In 2012, he became head of the Digital and Audiovisual archiving Department in the French national

Archives. Since 2015, he's been the head manager of the ADAMANT project, whose objective is to provide the national Archives with tools and methods to deal with the increasing volume of digital born archives.



SESSION 4

Social/human aspects of IDKM for RWM



Sofie TUNBRANT

Session Chair

SKB, Sweden

Sofie Tunbrant has spent a great time of her working life with questions related to nuclear power. At SKB she participated in the consultations prior the applications for a final repository for spent nuclear fuel (2002–2010), which gave an insight into other stakeholders' questions and concerns regarding a repository. Furthermore, she has participated in the preparation of the license applications and the main hearing in the Land and Environmental

Court regarding the final repository. Sofie takes part in SKB's work on how to preserve knowledge and information about a final repository for nuclear waste. As one part of this, SKB has been a participant in NEA's work "Preservation of records, knowledge and memory across generations (RK&M)", which has been ongoing between 2001-2018.



Simone BRANDER

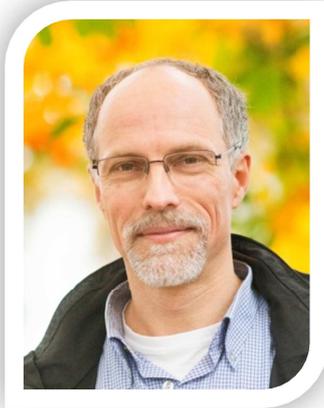
Head of Radioactive Waste

Management Service

**Swiss Federal Office of Energy
(SFOE), Switzerland**

Simone Brander heads the Radioactive Waste Management Service at the Swiss Federal Office of Energy. Amongst others, she is in charge of the Radioactive Wastes Research Programme. Since the beginning, one of the research priorities of the Radioactive Waste Research Programme was "Preservation of knowledge and concepts for marking the repository". Between 2008 and 2010, a

literature survey on markers and memory preservation for deep geological repositories was commissioned. The intention was to investigate the 'state of the art' on marking with the goal to draw lessons for geological repositories. This study marked one of the starts of the RK&M initiative. Simone Brander has a master's degree in Environmental Sciences from ETH Zurich and a certificate of advanced studies in Public Management and Leadership from the Zurich University of Applied Sciences. Simone Brander has been involved with the RK&M initiative since 2011 and is mainly interested in systemic und organisational aspects.



Cornelius HOLTORF

Professor of Archaeology, UNESCO Chair on Heritage Futures

Linnaeus University, Sweden

Cornelius Holtorf is Professor of Archaeology and holds a UNESCO Chair on Heritage Futures at Linnaeus University, Campus Kalmar, Sweden. He also directs Linnaeus University's Graduate School in Contract Archaeology (GRASCA). His research interests include the theory of heritage, the archaeology of the future, and applied archaeology. Since 2011, he has been collaborating with SKB and working

with questions regarding long-term memory in relation to final repositories of nuclear waste. More details about his work can be found at <http://web.comhem.se/cornelius>.



Jonas PALM

Director

Sweden National Archives, Sweden

Conservator, School of Conservation, Academy of Fine arts, Copenhagen, Denmark 1982, Master degree 1990: Head of Preservation at the Royal Library, Copenhagen, Denmark 1994 – 2002, then at the Swedish National Archives, Stockholm 2002 - 2016, since 2017 Director and Preservation strategist at The National Archives. In the board of International Association of Book and Paper Conservation (IADA) 1987 – 1999, UNESCO Memory of the World Program/Sub-committee on Technology since 1996, Chair since 2009, and

member of the MoW International Advisory Committee (IAC) 2009 – 2012; In the OECD NEA Records, knowledge & Memory project 2014 - 2018.



Florian BLANQUER

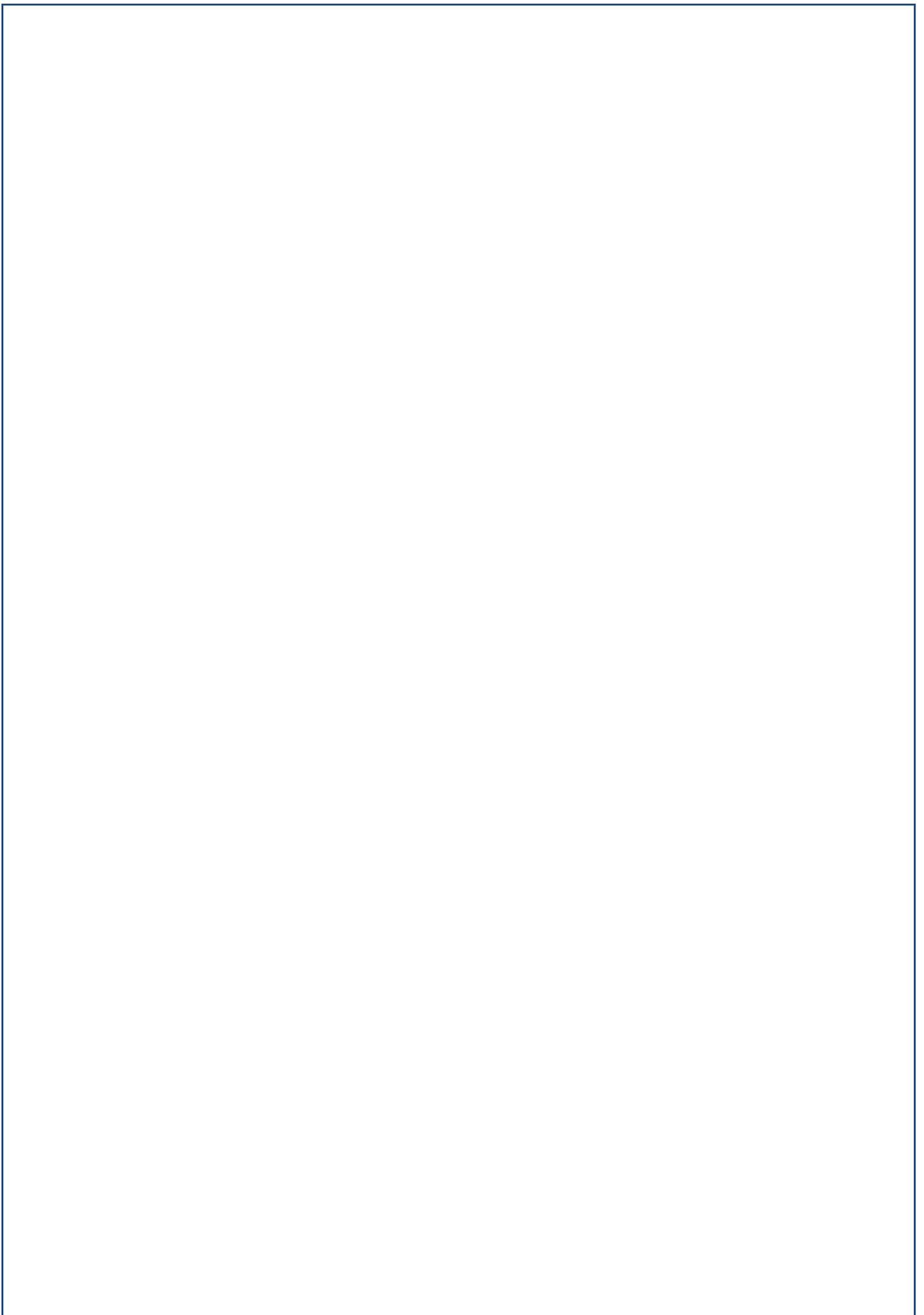
PhD Student

Limoges University, France

Since November 2015, He has been undertaking a Ph.D. thesis in semiotics at University of Limoges in the Centre de Recherches Sémiotiques (CeReS).

He has been mandated by the French national radioactive waste management agency (Andra) and employed by the Limousin office for university knowledge transfer (Avrul). My Ph.D. thesis is entitled “Semiotic robustness and interpretive sustainability. Subjecting signs to the

test of time” [translation] and He is under the direction of Jacques Fontanille and Nicolas Couégnas. He has given speeches in France and USA (WM 2018 held in Phoenix). He has been tutoring students in Sweden (Third years).



SESSION 5

Roadmap for Future RWMC Activities in IDKM Following a Holistic Approach



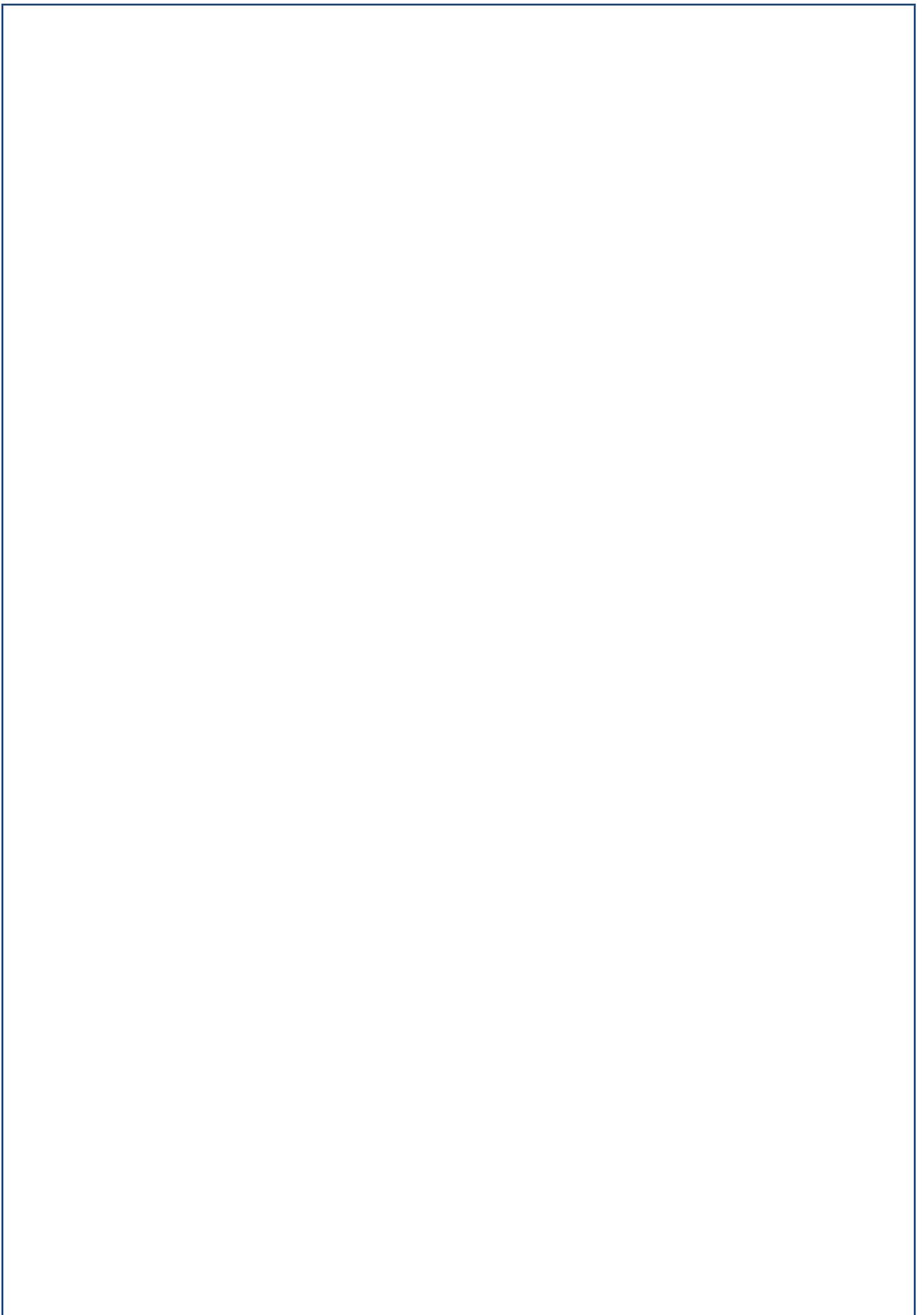
József I. FEKETE

Session Chair

***Radioaktív Hulladékokat Kezelo Kft.
(PURAM)***

József I. Fekete is responsible for Cyber Security at the Public Limited Company for Radioactive Waste Management (PURAM) in Hungary and is responsible for formulating PURAM's Information and Communication Strategy. József has a background in Computer and Economic Sciences. Earlier he was leading a wide range of information technology projects and hi profile consulting assignments at PricewaterhouseCoopers. József was involved with the University of Pécs on the subject

of long-term data preservation technologies. He has been actively involved in both the RK&M and the RepMet initiatives.



SESSION 6

Conclusion and Recommendations for RWMC



Gloria KWONG

Deputy Head of RWMD Division
NEA (Nuclear Energy Agency)

Gloria Kwong is the Deputy Head of the Radioactive Waste Management Division at the Nuclear Energy Agency (NEA) of the Organisation for Economic Co-operation and Development (OECD).

