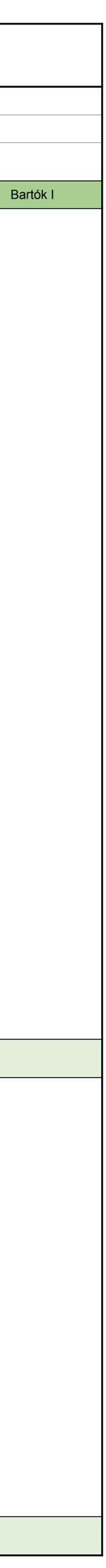
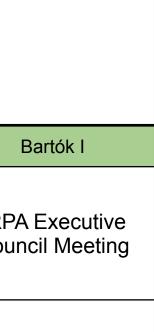
		MONDA	١Y			
9:00	Registration	09:30-13:00 Social programme for early birds: Visiting the Hospital in the Rock	Nuclear Bunker Museum and the Buda Castle			
9:00-12:00	Associate Societies Forum (Bartók II)	district				
13:00-14:00		Lunch				
Room	Pátria		Brahms	Mozart	Strauss	
14:00-15:00	Opening ceremony					
Session chair	Hannes Stadtmann & Tibor Bujtás					
	János Petrányi - Chair of the Congress					
	Bernard LeGuen, President of International Radiation Protection Association					
	Csilla Pesznyák Co-Chair & Tamás Pázmándi Co-Chair of Core Scientific Committee					
	Franz Josef Maringer, Austrian Radiation Protection Society					
	Sylvain Andresz, Leadership Committee Chair, IRPA Young Generation Network					
	Mr. Miroslav Pinak, Head of Radiation Safety and Monitoring Section, International Atomic Energy Agency					
	Werner Rühm, Chair of International Commission on Radiological Protection					
	Csilla Pesznyák, President of European Nuclear Education Network					
	Paddy Gilligan, President of European Federation of Organisations For Medical Physics					
	Filip Vanhavere, Chairperson of Executive Board, European Radiation Dosimetry Group					
	Kádár Andrea Beatrix, President of Hungarian Atomic Eenergy Agency					
	Gaston Meskens, Ghent University, Centre for Ethics and Value Inquiry					
	Plenary talks					
	Katona Tünde & Csilla Pesznyák					
15:00-15:30	Jenia Vassileva and Burcin Okyar: Meeting the radiation protection challenges – "Novel approaches for medical and occupational exposure control"					
15:30-16:00	Werner Rühm: Progress on the review and revision of the ICRP system of radiological protection					
16:00-16:30	Bernard LeGuen : Enhancing radiation safety culture in health care : a joint IRPA WHO IOMP IAEA initiative					
16:30-17:00		Coffee break				
	Highlighted presentations I.		Combined Session NIR			
Session chair	Franz Josef Maringer & Tamás Pázmándi		Sigurdur Magnusson & Peter Jeschke			
17:00-17:15	Harald Breitkreutz: Identification and quantification of anomalies in gamma dose rates of environmental radiation monitors using artificial intelligence		Emilie van Deventer (Virtual participant) : A framework for non-ionizing radiation protection			
17:15-17:30	Nathalie Vanhoudt (Virtual participant): Influence of earthworms on the bioavailability of radium and metals in soil		Eric van Rongen (Virtual participant): The ICNIRP 2020-2024 work plan			
17:30-17:45	Gonzalo Garcia-Fernandez : Impact of new delivery methods on the operational radiation protection of Compact Proton Therapy Centers (CPTC)		Julien Modolo & Alexandre Legros (Virtual participant): Communication with the public of EMF health effects: creation of a non-ionizing radiation task group at IRPA			
17:45-18:00	Mandy Birschwilks (Virtual participant): RadoNorm - Towards effective radiation protection based on improved scientific evidence and social considerations - focus on radon and norm		Nigel A. Cridland (Virtual participant) : Limits of scientific insight when updating ICNIRP guidelines			
18:00-18:15	Filip Vanhavere : Personal on-line dosimetry using computational methods: the PODIUM project		Plenary Discussion			
18:15-18:30	Joanne Stewart: Working together on E&T in radiation protection		Plenary Discussion			
18:30-20:00		Welcome reception				



08:00-08:50	Bartók II Refresher course I. Enora Clero: Radiation detriment calculation methodology	Liszt	Lehár			Bartók I
08:00-08:50 Session Chair 09:00-09:15		Refresher course II.	Refresher course III.	Brahms Refresher course IV.	Mozart Strauss	
09:00-09:15		Eduard Gershkevitsh: Learning from incidents in radiotherapy: retrospective and prospective risk analysis	Péter Zagyvai: New challenges in radiation protection	Tom Clarijs: How to apply the systematic approach to radiation protection training?		
)9:00-09:15	Industry&NPP	Medical applications I	Radioactivity monitoring and emergency monitoring I	Measurement and standardisation		
	Máté Solymosi & Tibor Bujtás	Lukas Jägerhofer & Richárd Elek	Mauro Magnoni & János Petrányi	Franc Jozef Maringer & László Szűcs		
	Young Scientist Competition	Clémence Baudin (Virtual participant): Dysfunction of the salivary and lacrimal glands	Bharath Bharath : Carbon-14 specific activity in atmospheric air in the vicinity of a PHWR	Petr Kuča : Citizen monitoring of ambient doserate: the SAFECAST project		
	YSC1 Kathryn L. Ambrose: Conservatism versus sustainability	after radioiodine treatment: preliminary results of a self-controlled study in France	nuclear power plant in India			
09:15-09:30	YSC2 Georgian V. Tobosaru: Implementation of the novel source term monitoring factors at CANDU plant for outage radiation field reduction	Gonzalo Garcia-Fernandez : Study of activation of air, water and soil in Compact Proton Therapy Centers (CPTC)	Benjamin Zorko: Modeling and measurement of airborne tritium	Federico A. Geser : Energy calibration of pulse-height spectra in plastic scintillators for clearance monitors using Mont Carlo simulations	MELODI Workshop	Scientific Committee meeting
	Helena Janžekovič: European nuclear arena after the Fukushima accident	Leticia Irazola (Virtual participant): Nuclei activation in protontherapy tretaments	Héloïse Gervot : Adaptation of an analytical method for radium 226 in water to urine matrix	Raquel Idoeta (Virtual participant): Selection tool of in situ measurement techniques for radiological characterization in D&D processes		08:30-09:0
1	Máté Solymosi : Monitoring system of the fuel-casette-free state of the control rod sleeves at the Paks Npp	Domonkos Szegedi : Neutron dose around high energy linacs in Hungarian radiotherapy centers	Claudia Olaru : Monte Carlo simulations of the radioluminescence photons induced by alpha particles in air	Young Scientist Competition YSC3 Dávid Hajdú: Reproduction of shielding concrete activation measurements by simulations		
10:00-10:15	Allan Wilson : Updating a radiation protection programme for a change in business use and fingeprint	Ana Beatriz S. Morais: Risk management in srs treatments	David Breitenmoser : Non-proportional scintillation response model for airborne gamma-ray spectrometry applications			
	Omar AI-Somali : Radiation protection for well logging operations in Saudi Arabia					
10:30-11:15		Coffee break	« & Posters			
	Personal dosimetry I	Medical applications II	Radioactivity monitoring and emergency monitoring II	Hot Topics Optical Radiation		
Session Chair	Josef Sabol & Tamás Pázmándi	Jenia Vassileva & Carmel J. Caruana	Benjamin Zorko & Péter Zagyvai	Ljiljana Udovicic & Peter Jeschke		
	David Endesfelder (Virtual participant) : RENEB inter-laboratory comparison (2021): biological dosimetry based on dicentric	Josep M. Martí-Climent (Virtual participant) : Optimization of patient dose in brain [18F]-DOPA PET/CT	Young Scientist Competition YSC4 Reinhard Wagner: Differences in the	Volkher Onuseit (Virtual participant) : Laser safety for high power and high intensity emerging laser applications. <i>This lecture is</i>		
	chromosomes	Szilvia Cazdan Hanyani: The deep index of	assessment of the number of victims of the Chernobyl nuclear disaster	20+5 minutes long.		
	Bernard Landry: CADORmed a tool for internal dose assessment	Szilvia Gazdag-Hegyesi: The dose index of kilovoltage cone beam computed therapy for various imaging protocols	Mauro Magnoni: Optimisation of gamma spectrometry measurements in atmosphere during nuclear emergencies			
11:45-12:00	Maia Avtandilashvili: Modified human respiratory tract model to describe the retention of plutonium in scar tissues	Adam Galdi: kV-CBCT dose length product and effective dose estimation on Halcyon linear accelerator	Alexandru O. Pavelescu: Comparative re- analysis evaluation of the Fukushima accident atmospheric radioactive emissions	Rudolf Weber (Virtual participant): Generation of soft X-rays during laser materials processing with ultrashort laser		
; ;	Young Scientist Competition YSC5 Victor Merza: Is the ISO slab phantom appropriate for calibrations of the new ICRU 95 operational quantity personal dose?	Maria Gracia-Ochoa: Design and development of a national patient dose registry	Norbert Kavasi : Comparison of radiometric and mass spectrometric 90Sr analysis in the context of the Fukushima nuclear accident	– pulses. This lecture is 20+5 minutes long.	MELODI Workshop	
12:15-12:30	YSC6 Martin Sefl: Estimation of plutonium concentration in skeleton from occupationally exposed individuals	Bela Kari : Unique in-vivo non-invasive multimodality imaging based translational research laboratory established at medical imaging center of Semmelweis University	Caroline Simonucci : Drone mapping radioactivity in emergency situation	Ewan Eadie (Virtual participant) : The efficacy and safety of disinfection with 222 nm ultraviolet-C. This lecture is 20+5 minutes long.		
12:30-12:45			János Petrányi: Assessing the radiation contamination of large areas using advanced	Sven Connemannm (Virtual participant): Occupational exposure to optical radiation.		
			technologies	This lecture is 10+5 minutes long. Aspasia Petri: Public exposure to artificial		
12:45-13.00				optical radiation in the aesthetics and the entertainment sector in Greece. Risk management actions. <i>This lecture is 10+5</i> <i>minutes long.</i>		
12:45-14:15		Lunch &	Posters			
Session Chair	Personal dosimetry II Hannes Stadtmann	Medical applications III Borislava Petrovic & Eduard Gershkevitsh	Regulation Zsolt Stefánka	IEEE and ICNIRP and Hot Topics EMF, I		
	Maia Avtandilashvili: Biokinetics of highly	Young Scientist Competition	Tünde Katona: The Hungarian radiation	Dragan Poljak & Peter Jeschke Eric van Rongen (Virtual participant): The		
14:15-14:30	enriched uranium in a female nuclear worker	YSC7 Claudia R. Codosero Navarro (Virtual participant): Three-dimensional dose calculation in CT/SPECT treatments with internal emitter LU-177 using Monte Carlo techniques	protection regulatory system	ICNIRP 2020 RF Guidelines - what is new?		
14.30 14.45	Jozef Sabol : The protection against radiation vs. the protection against Covid-19: some useful paralles	YSC8 Whitney N. Coulor: Developing a radiation safety program in countries without legislation in radiation safety – a report on Caribbean countries	Eszter Retfalvi : Regulatory radiational protectional oversight program for hungarian research reactors			
14:45-15:00	Lily Bossin : Transitioning to radiophotoluminescence (RPL) dosimetry for environmental and area monitoring: the Paul Scherrer Institute's experience	Lukas Jägerhofer: MEDAUSTRON – Radiation protection for an ion therapy center in Austria	Helena Janžekovič: Twenty years of inspection interventions in Slovenia	Akimasa Hirata (Virtual participant): Comparison of limits in ICNIRP guidelines and IEEE C95.1 standard		Stortup
	Young Scientist Competition YSC9 Guillaume Garnier: Experimental	Highlighted posters Juan D. Palma Copete: Establishment of	Highlighted posters Silke C. Wouters (Virtual participant):		MELODI Workshop	Startup Competitio
1	reconstruction of an accidental external exposure: how the dosimetric methods complement each other?	radiation qualities for use in medical diagnostic according to the IEC 61267:2005 standard in the secondary standard dosimetry laboratory of the Centro Nacional de Dosimetrí (7 min.)	Dose rate calculations for a new radioactive waste interim storage facility at PSI (7 min.)			14:30-15:3
			Jos van den Eijnde: Avoiding multiple conservative assumptions: a case on a			
	Highlighted posters		Iaboratory rule (7 min.)Viktoria Grill: Determination of Cs-137 and	Jolanta Karpowicz (Virtual participant):		
	Alberto Stabilini: Performance assessment and improvement of fluorescent nuclear track	1	Sr-90 in wood and wood ash purchased in Austria (7 min.)	Numerical modeling of occupational hazards related to electromagnetic emission from surgical diathermy		
	detectors as neutron dosimeters (7 min.)		Andrzej Wojcik : Education and training program of the project RadoNorm: towards effective radiation protection based on			
			improved scientific evidence and social considerations – focus on radon and NORM (7 min.)			
15:45-16:15	Personal dosimetry III (medical)	Coffee breal	K & Posters Highlighted posters	Hot Topics EMF, II		
Session Chair	Filip Vanhavere & Richárd Elek		József Csurgai & Viktoria Grill	György Thuroczy & Peter Jeschke		
	Meng-En Lian (Virtual participant): Occupational radiation dose and radiation protection to the eye lens of interventional professionals from departments of interventional radiology and interventional		Victor Merza: Measurements of backscatter factors of phantomS for the correct evaluation of uncertainty contributions in occupational dosimetry (7 min.)	Fabriziomaria Gobba (Virtual participant): Occupational exposure to EMF and health surveillance of exposed workers		
i	cardiology		Klara Poiškruh: Gross alpha beta method and dose estimation (7 min.) Irina Avram: Radiological protection	Anna Šušnjara: Assessment of absorbed		
	Guang Yee Wong (Virtual participant): Medical radiation exposure during Cone-		assessment using Monte Carlo simulation code (7. min)	power density in multilayer planar model of human tissue		
16:30-16:45	Beam Computed Tomography (CBCT) guided pulmonary intervention		1	Julien Modolo & Alexandre Legros (Virtual	1	1
16:30-16:45	pulmonary intervention Richard Milecz-Mityko : Preliminary study on individual radiation dose received by medical staff for dose constraint determination			participant): Potential contribution of the transcranial stimulation literature to EMF exposure standards		
16:30-16:45 16:45-17:00	pulmonary intervention Richard Milecz-Mityko : Preliminary study on individual radiation dose received by medical			transcranial stimulation literature to EMF		
16:30-16:45 16:45-17:00	pulmonary intervention Richard Milecz-Mityko: Preliminary study on individual radiation dose received by medical staff for dose constraint determination Young Scientist Competition YSC10 Victor Garcia Balcaza: PyMCGPU-IR Monte Carlo code for occupational dosimetry			transcranial stimulation literature to EMF exposure standardsJens Haueisen (Virtual participant):		

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All day Excursions		IAEA Workshop		MELODI	Workshop	IRPA Count
19:00-23:00						



Room	Bartók II	Liszt	Lehár	Brahms	Mozart	Strauss	Bartók I	
		Refresher course VI.	Refresher course VII.	Refresher course VIII.				
:00-08:50		Katalin Lumniczky: Challenges in radiation protection research and their radiobiological bases	Jenia Vasilleva (IAEA): Patient dose assessment in diagnostic radiology: from modality specific to patient specific metrics	Dragan Poljak : Human exposure to electromagnetic fields				
	NORM & Radon I	Other radiation protection	Education and training I	Radioecology				
ssion Chair	Constantin Milu & Zsolt Homoki	Celso Osimani	Carmel J. Caruana	Ivana Vukanac				
00-09:15	Wolfgang Ringer : Radon mapping of a different kind: mapping activities and collaborations on radon of international organizations and associations	Giulia Castellani : The fitness to work at risk of ionizing radiation: criteria and assessment process in employees with an oncological disease	Clemens Walther : Augmented cooperation in education and training in nuclear and radiochemistry	Franz Josef Maringer : A review on 60 years radioecological research of the Danube River				
15-09:30	Sylvain Andresz : The application of the ALARA principle for radon at work: feedbacks from the European ALARA network	Filip Vanhavere : The importance of MEENAS in the European radiation protection research and innovation scene	Salome Kiparoidze : Effectiveness of online trainings on radiation protection in the context of the covid-19 pandemic	Sophie Beauquier: Interest of ecosystem services concept for environmental radiation protection		MELODI Workshop		
0:30-09:45	Ruxandra Cristina Săpoi: Raising awareness through continuous radon measurements in indoor workplaces	Linda K. Janssen-Pinkse : Supporting the radiation protection professional in promoting radiation protection culture in the Netherlands	Jan-Willem Vahlbruch: Online radiation protection courses - lessons learned during the Corona crises	Benoit Charrasse : Does the use of reference organism in impact assessments provide an adequate protection of site-specific species in routine release? Clarification and reassurance				
9:45-10:00		Marianna Koutrouli: Comparison of the secondary cancer risk induced by prostate external beam radiotherapy for partially in-beam organs between two different regimes in different patient age groups	Jim Thurston : A remote radiation protection training initiative in the UK	Eduardo Gallego (Virtual participant): Methodologies to assess radiological impact of a nuclear fusion test facility				
		Julie J. Burtt (Virtual participant): Outputs of a horizon style exercise to advance the use of the	Young Scientist Competition					
):00-10:15		adverse outcome pathway in radiation protection	YSC11 Charlotte Schütte: A teaching concept for school experiments on radioactivity using augmented reality methods					
0:15-10:30		Highlighted posters Seung Hun Shin: Respiratory protection strategies for the public in emergency response (7 min.)	Tom Clarijs : Radiation protection education and training: initiatives from the SCK CEN Academy					
0.13-10.30		Hassan Salah Ibrahim (Virtual participant): Assessment of pediatric radiation dose and cancer risk from pediatric enhanced ct abdomen examination (7 min.)						
0:30-11:15		Coffee break	& Posters					
	NORM & Radon II	Radiobiology I	Education and training II	5G Communication Systems, I				
ession Chair	Rainer Gellermann & Tímea Hülber	Sisko Salomaa & Géza Sáfrány	Tom Clarijs & Csilla Pesznyak	György Thuróczy & Mats-Olof Mattsson				
:15-11:30	Zsolt Homoki : Indoor gamma radiation and radon risk assessment in Hungarian dwellings	Vadim Chumak: Dose reconstruction for epidemiological studies among Chernobyl cleanup workers: review of accomplishments and outlook	Carmel J. Caruana : Increasing the number of students in radiation protection and medical physics - finding a formula that works	Akimasa Hirata (Virtual participant): EMF dosimetry and assessment above 6 GHz				
1:30-11:45	Annette Röttger : Exploitation of results: Radon metrology for the use in climate change observation and radiation protection	Dominique Laurier : Effects of radiation exposure on offspring and next generations: current issues and potential impact for radiological protection	Hielke-Freerk Boersma : Developing (education and training in) radiation protection in suriname and beyond – the role of the Dutch Society for Radiation Protection					
1:45-12:00	Rocco Marchese (Virtual participant): Simple one-parameter function to retrieve the correct exposure value from CR-39 radon detectors in high saturation regime. Checks on two kinds of analysis systems	Sisko I. Salomaa : Effects of radiation exposure on offspring and next generations: genetic and epigenetic effects	Claire-Louise Chapple : UK Experience of Professional Registration in Radiation Protection	Dragan Poljak : Assessment methods for radiation of 5G systems	MEL	ODI Workshop		
2:00-12:15	Eric Petermann : On the effectiveness of radon priority areas - a critical evaluation	Christelle Adam-Guillermin : Effects of radiation exposure on offspring and next generations: heritable effects in non-human species	Stéphane Pepin: Information on cosmic radiation received by Belgian aircrew: a survey					
	Highlighted posters	Stéphane Grison : Multigenerational effects of co-exposure to chronic low-dose in utero	Highlighted posters	Wout Joseph: Challenges of 5G NR exposure assessment				
2:15-12:30	Konstantin Kovler: A difficult way towards a rational and harmonized international regulation of indoor radon (7 min.)	exposure to internalized Cs-137 and post-natal high-fat diet in mice: study plan and collaboration opportunities	Isabel Paiva : MPSR: A unique Master's Course on "Radiation Protection and Safety" in Portugal. Lessons learnt and recommendations for the future (7 min.)					
2:30-12:45								
2:45-14:15		Lunch &						
	NORM & Radon III	Radiobiology II	Perspectives from ethics, social sciences and humanities	5G Communication Systems, II				
ession Chair	Wolfgang Ringer	Dmitry Klokov & Katalin Lumniczky	Gaston Meskens & Renate Czarwinski	Myrtill Simko & Dragan Poljak				
1:15-14:30	Thomas Makumbi : Assessment of uncertainties affecting dosimteric calculations for intake of radon and NORM	Dmitry Klokov : Low dose research projects database: a new tool to facilitate global collaboration and effective funding decisions	Anja J. Dijkman (Virtual participant): Learning from daily work processes promotes safe working	Mats-Olof Mattsson: 5G NR and human health: current knowledge and important knowledge gaps				
4:30-14:45	Hélène Caplin : Occupational exposure in industries involving NORM: special case of the inadvertant ingestion	Vinita Chauhan (Virtual participant): The adverse outcome pathway approach in radiation protection and efforts towards global co- ordination	Peter Bryant : Communicating radiation risk: the role of public engagement in reaching ALARA					

14.45-15.00				using unmanned aerial vehicles	
15:00-15:15	Rainer Gellermann: Experience with NORM- waste disposal in different European countries		Catrinel Turcanu : Transdisciplinarity in radiation protection research and practice? Way forward and practical considerations	Krzysztof Gryz : Comparison of exposure to radiofrequency electromagnetic field emitted by RTV and mobile communication transmitters in urban environment	MELODI Workshop
	Highlighted posters			Mattia Vaccarono (Virtual participant): A	
15:15-15:30	Rainer Gellermann: The European NORM association (ENA) - promoting radiation protection in the field of NORM in Europe (7 min.)			methodology to assess the EMF exposure Of 5G signals	
	Coretchi Liuba (Virtual participant): Radon survey and exposure assessment in Republic of Moldova (7 min.)				
15:30-15:45					
15:45-16:15					
	Radioactive waste management and geological disposal	Radiobiology III	Perspectives from ethics, social sciences and humanities	Health Effects of Lighting	
Session Chair	Isabel Pavia & Behrooz Bazargar-Sabet	Géza Sáfrány	Gaston Meskens	Marina Khazova & Peter Jeschke	
	Young Scientist Competition	Takahiro Wada: Radiation and lifespan:		John O'Hagan (Virtual participant): Health	
16:15-16:30	YSC12 Davide Bozzato: Operational radiation protection challenges for the LHC experiments	revisiting the concept of radiation-induced aging		effects of lighting	
16:30-16:45	YSC13 Vanda Papp: Investigation of the structure of binders related to the final disposal of radioactive waste	Masanori Tomita (Virtual participant): Significance of stem cell competition in the dose rate effects	Ethics Round Table: ethics and social sciences and humanities for radiological protection: an approach that concerns us		
	·····		all		
16:45-17:00	Carlo Bergamaschi : Remediation of a concrete underground artifact containing radiferous preparations of Ra-226 and disposal of the radioactive or contaminated material until complete restoration of the area	Sandrine Pereira: Predicting toxicity after head and neck cancer radiotherapy: synergistic role of biological markers and dosimetry?	all	Mariëlle P.J. Aarts (Virtual participant): Importance of indoor lighting for well-being, physical and mental health	
16:45-17:00 17:00-17:15	Carlo Bergamaschi : Remediation of a concrete underground artifact containing radiferous preparations of Ra-226 and disposal of the radioactive or contaminated	Sandrine Pereira : Predicting toxicity after head and neck cancer radiotherapy: synergistic role of		Importance of indoor lighting for well-being,	MELODI Workshop
	Carlo Bergamaschi: Remediation of a concrete underground artifact containing radiferous preparations of Ra-226 and disposal of the radioactive or contaminated material until complete restoration of the areaEszter M. Kovács: Preparation of a sorbent suitable for sorption of anionic and cationic	 Sandrine Pereira: Predicting toxicity after head and neck cancer radiotherapy: synergistic role of biological markers and dosimetry? Géraldine Landon: Liposomal formulations of new decorporation molecules for the treatment of 		Importance of indoor lighting for well-being,	MELODI Workshop

		Zuzanna Pawłowska: Progress of TraceRadon – Empir 19ENV01 project (7 min.)
17:30-17:45	Malgorzata U. Sliz: Newly built clearance facility at the Paul Scherrer Institute, Switzerland	
17:45-18:00	Angelo Infantino : Radiation protection challenges in the upgrade, autopsy and disposal of the LHC beam dump	
	Highlighted posters	
18:00-18:10	Jean-Michel Horodynski: SimB-AD project: methodology to assess beta-only radionuclides activation into cyclotron materials (7 min.)	
18:00-19:00		Poste

		F R I D A Y				
Room	Pátria		Brahms	Mozart	Strauss	E
	Refresher course IX.		PEROSH workshop "Electronic Article Surveillance"			
Session Chair			Klaus Schiessl & Peter Jeschke			
08:00-08:50	Carmel J. Caruana: Strategic planning for attracting young people to radiation protection and medical physics university programmes		8:15-8:45: EAS: overview, exposure and electromagnetic hazards			
	Highlighted presentations II		8:45-9:15: Challenges in application			
Session Chair	Franz Josef Maringer & Tamás Pázmándi					
09:15-09:30	Dominique Laurier: Effects of IR on diseases of the circulatory system and their consideration in the system of radiological protection					
09:30-09:45	Dóra Buzetzky : Application of cation- exchanged bentonites in nuclear waste treatment		9:15-9.30 : Reasonably foreseeable use of EAS and product safety			
09:45-10:00	Oliver Hupe (Virtual participant) : The novel European Metrology Network (EMN) for radiation protection		9:30-10:00: Short reports on national (or personal) experiences with EAS			
10:00-10:15	Stéphane Pepin : The issue of Cs-137 in firewood and biomass combustion: a review					
	Sponsored presentation		10:00-10:20: Discussion			
10:15-10:30	Imdetek: Recent progress of CdZnTe based room temperature detectors in industrial applications		10:20-10:30 : Wrap up			
10:30-11:00		Coffee break & Posters				
Session Chair	Renate Czarwinski & Hannes Stadtmann					
	Sponsored presentation					
11:00-11:15	József Krausz: Development of an automatic calculation system of public exposure to RF in Hungary					
	Highlighted presentations III					
11:15-11:30	Ulf Stolzenberg (Virtual participant): Radiation protection at ultrashort-pulsed lasers in materials processing					
11:30-11:45	Thierry Schneider : Reasonableness and tolerability in the system of radiological protection: ICRP on-going reflection					
11:45-12:00	Angelo Infantino : Radiation protection challenges in the Large Hadron Collider upgrade					
12:00-12:15	Competitions awards ceremony					
12:15-12:45	Closing ceremony					
12:45-14:45		Lunch				

