

MAINDAYS Tuesday - Thursday

TUESDAY 6th			
9:00-9:45	<p>Opening Plenary welcome & conference framing Speaker Inge Paulini President of the BFS Annette Röttger Member of the executive committee PTB</p>		
9:45-10:30	<p>KEYNOTE Keytopic 1 - security and preparedness Speaker: Carlo Masala</p>		
10:45-12:15	<p>PARALLEL SESSIONS</p>		
	<p>S1.1 <u>guiding theme related to keytopic 1</u> Radiation Safety in Crisis Situations <u>CHAIR:</u> Florian Gering (tbc) <u>CO:</u> Marie Simon-Cornu</p>	<p>S2.1 <u>guiding theme related to keytopic 2</u> AI for Monitoring & Dose Management <u>CHAIR:</u> Irène Korsakissok <u>CO:</u> Dorottya Jakab + Antonio Sarno</p>	<p>S3.1 <u>guiding theme related to keytopic 3</u> One Health & Environment <u>CHAIR:</u> Ivica Prlić <u>CO:</u> Franck dal-Molin</p>
	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“Imaging in disasters and crisis preparedness”</i> • <i>“Radiation protection of remediation workers”</i> • <i>“Risk communication and decision-making in the aftermath of nuclear accidents”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“AI tools for analysing dose registers & DMS”</i> • <i>“Data gaps, validation & long-term datasets”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“Ecosystem protection, ICRP RAPS, ecosystem services”</i> • <i>“Environmental resilience & sustainability”</i>
12:15-13:00	<p>lunch break 🍽️ lunch break</p>		
13:00-14:00	<p>MEENAS</p>		
14:00-14:45	<p>Welcome Address Federal Environment Minister Germany, Carsten Schneider</p>		
14:45-16:15	<p>EMN/Metrology</p>		
16:15-18:00	<p>Flash Talks & Poster</p> <ul style="list-style-type: none"> • Selected participants will have the opportunity to present their posters to the plenary in brief mini-presentations/flash talks. • Following the flash talks, there will be a gallery walk through the poster exhibition, providing time for discussion and exchange with the presenters. 		
18:00	<p>END</p>		
18:00	<p>GA PIANOFORTE</p>		

*Please note: Topics shown in italics and grey are illustrative examples only.

MAINDAYS Tuesday - Thursday

WEDNESDAY 7th			
9:00-9:45	<p>KEYNOTE Keytopic 2 – radiation protection in a changing world</p> <p>Speaker: Jonas Muff</p>		
9:45-10:15	<p>Platform Statements (6 × 5 minutes)</p> <p>Brief statements from the platforms on their priorities, contributions, and strategies in the context of AI-driven innovation and digital transformation.</p>		
10:15-11.00	<p>Roundtable Discussion (cross-platform)</p> <p>Joint discussion building on the platform statements, focusing on AI-related challenges, opportunities, and cross-platform collaboration in an AI-driven world.</p>		
11.00-12:30	<p>Flash Talks & Poster</p> <ul style="list-style-type: none"> Selected participants will have the opportunity to present their posters to the plenary in brief mini-presentations/flash talks. Following the flash talks, there will be a gallery walk through the poster exhibition, providing time for discussion and exchange with the presenters. 		
12:30-13:30	<p>lunch break 🍽️ lunch break</p>		
13:30-15:00	<p>PARALLEL SESSIONS</p>		
	<p>S1.2 guiding theme related to keytopic 1 Environmental Preparedness & Recovery CHAIR: Rodolphe Gilbin CO: Jelena Popic</p>	<p>S2.2 guiding theme related to keytopic 2 AI in Medical Radiation Protection CHAIR: Christoph Hoeschen CO: Katrine Riklund</p>	<p>S3.2 guiding theme related to keytopic 3 Nuclear Medicine & Theranostics CHAIR: Weibo Li CO: Uta Eberlein</p>
	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> <i>“Long-term environmental monitoring after nuclear events”</i> <i>“Contaminated ecosystems & food chains”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> <i>“Potential of AI in optimisation of image quality and dose reduction”</i> <i>“AI-based dose optimisation: accountability & transparency”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> <i>“Radiation protection challenges of theranostic molecules”</i>
15:00-16:00	<p>ALARA & LNT (cross-platform)</p> <p>“Are we too conservative in radiation protection?” Moderated, multi-stakeholder panel</p>		
16:15-17:15	<p>Radiation Effects on the Immune System (REIS2026) MELODI workshop summary and discussion</p>		
18:00-21:00	<p>Get together – Conference Dinner</p>		
21:00	<p>END</p>		

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MAINDAYS Tuesday - Thursday

THURSDAY 8th			
9:00-9:45	<p>KEYNOTE Keytopic 3 - Quality of life & one health</p> <p>Speaker: Ursula Nestle</p>		
10:00-12:15	<p>PARALLEL SESSIONS</p>		
	<p>S1.3 guiding theme related to keytopic 1 RP in the Nuclear Renaissance – New Technologies, New Challenges</p> <p><u>CHAIR:</u> Anna Wawrzynczak-Szaban <u>CO:</u> Fabrizio Gabrielli</p>	<p>S2.3 guiding theme related to keytopic 2 Innovation in Therapy & Imaging</p> <p><u>CHAIR:</u> Christoph Hoeschen <u>CO:</u> Katrine Riklund</p>	<p>S3.3 guiding theme related to keytopic 3 Patient-centred Radiation Protection</p> <p><u>CHAIR:</u> Yevgenya Tomkiv <u>CO:</u> Paddy Gilligan</p>
	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“Radiation Protection in the Context of SMRs & Generation IV: Emerging regulatory and operational challenges”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“FLASH radiotherapy – first patient experiences”</i> • <i>“Radiation protection in hybrid imaging”</i> • <i>“spatially fractionated therapy”</i> • <i>“radionuclide therapy”</i> • <i>“low-dose medical exposures”</i> • <i>“patient radioprotection”</i> 	<p>Possible directions / ideas*</p> <ul style="list-style-type: none"> • <i>“Approaches to patients regarding radiation protection”</i> • <i>“Ethical tensions: innovation, access & protection”</i>
12:30-13:30	<p>lunch break 🍽️ lunch break</p>		
13:30-14:30	<p>PIANOFORTE</p>		
14:30-15:30	<p>Round Table: Combined Exposures and Cancer Risk – Gaps in Knowledge and Research Priorities</p>		
15:30-16.30	<p>Joint Session MELODI+EURAMED Awards</p>		
16:30-17:00	<p>Final Wrap-up & Take-Home Messages</p> <ul style="list-style-type: none"> • Key research & policy messages per platform <ul style="list-style-type: none"> • Convergences / divergences • Inputs for SRIA & future EU programming 		
17:00	<p>END</p>		
17:00-19:00	<p>Pianoforte WP2</p>	<p>ALLIANCE internal meeting</p>	

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MONDAY + FRIDAY

MONDAY 5th			
<i>14:00 – 18:00</i>	<i>13:00 – 18:00</i>	<i>16:30 – 18:30</i>	<i>16:00 – 18:00</i>
GA MELODI	RENEB	Pianoforte ExeB	Early Career Researcher

FRIDAY 9th			
<i>09:00 – 13:00</i>	<i>09:00 – 11:00</i>	<i>09:30 – 12:00</i>	<i>09:00 – 11:00</i>
GA ALLIANCE	LCA4NORM + Multiplex	RRADEW	GIROSCOPE + CATAPULT
<i>13:00 – 15:00</i>			
MEENAS			