

MAINDAYS Tuesday - Thursday

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

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

MAINDAYS Tuesday - Thursday

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

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MAINDAYS Tuesday - Thursday

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

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**MONDAY + FRIDAY**

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

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