Tuesday, 02 March 2027

Time	Hall 1 (Plenary)	Hall 5	Hall 6 (Roundtables)	Hall 7 (Flipcharts)	Hall 9 (Roundt. Flipch.)	Hall 10a	Hall 10b (Flipcharts)	Hall 11a	Hall 11b	Exhibiton (Hall 3)
09:00 10:20	**WS#100** Opening Ceremony *More Information Soon*	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall	Opening in the main hall
10:20 11:10	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area
11:10 12:30	**WS#154** Keynote 1 *More Information Soon*	**WS#1** Industry Challenges for Robotics - Towards Co-Creating Solutions - Large organisations *Johannes Kurth*	**WS#22** Dexterous Objects Manipulation in Dynamic Environment: From Research to Industry *Kevin Galassi*	**WS#6** Managing for Unknowns: Rethinking Compliance for Autonomous Systems *Vaibhav Puri*	**WS#8** From Acceptance to Impact: Building Trust in Robotics *Gurpreet Ghataore-Khera*	**WS#28** The Humanoid Boom: Are We Ready for the Afterlife? *Erhui Sun*	**WS#15** From Autonomy to Teaming: Hybrid Human–Robot Systems in Practice *Niels Lohse*	**WS#151** Georges Giralt PhD Award *Paolo Robuffo Giordano*	**WS#16** Robotics in healthcare : Towards minimally invasive surgery *Maxime ETIEVANT*	
12:30 14:00	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area
14:00 15:20	**WS#152** euRobotics TechTransfer Award *Werner Kraus*	**WS#2** Industry Challenges for Robotics - Towards Co-Creating Solutions - SMEs	**WS#45** From New Robots to Real-World Deployment: Challenges for Robotics Adoption in Construction *David Caballero Flores*	**WS#19** Observing the Unobservable: Robotics and AI under Partial Observability *Mario Gianni*	**WS#26** Humanoid Safety, Benchmarking and Validation *Mathias Brandstötter*	**WS#18** Scaling Inspection & Intervention Robotics: Across Manufacturing and Critical Infrastructure *Aksel Transeth*	**WS#39** Beyond the Demo: Grounded, Trustworthy and Deployable Physical AI for Robotics *Néstor García*	**WS#158** Scientific Track 1 *More Information Soon*	**WS#23** Mobile Robotics and Manipulation: Bridging Research and Industry *Marco Rosa*	
15:20 16:00	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area
16:00 17:20	**WS#150** Renaud Champion Entrepreneurship Award *Troels Oliver Pedersen*	**WS#8** From Acceptance to Impact: Building Trust in Robotics *Gurpreet Ghataore-Khera*	**WS#3** Bridging the gap: Robotics Founders and Investors *Agata Suwala*	**WS#11** Hybrid Production Systems 14: Rethinking Manufacturing through Robotics and Physical AI *George Michalos*	**WS#27** Robotics for Sustainable Circularity: Overcoming the Technology, Regulatory and Business Challenges *Steve Davis*	**WS#25** Humanoid robots beyond hype: which applications will scale first? *Werner Kraus*	**WS#38** Multi-Robot Teams and Swarms: From Task Intentions to Real-World Deployment *Sharath Chandra Akkaladevi*	**WS#159** Scientific Track 2 *More information Soon*	**WS#48** Unlocking Robotics Adoption in Food and Drink Manufacturing: From Business Case to Deployment *Tanya Barringer*	

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ERF2027 Programme at a glance **All information is very draft - subject to change**

Time	Hall 1 (Plenary)	Hall 5	Hall 6 (Roundtables)	Hall 7 (Flipcharts)	Hall 9 (Roundt. Flipch.)	Hall 10a	Hall 10b (Flipcharts)	Hall 11a	Hall 11b	Exhibiton (Hall 3)
17:20 17:40	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity
17:40 18:00	**WS#303** Charity Run *More Information Soon*	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX	Charity run, details see XXX
18:00 20:00	**WS#302** Welcome Reception *More Information Soon*	Welcome reception	Welcome reception	Welcome reception	Welcome reception	Welcome reception	Welcome reception	Welcome reception	Welcome reception	Welcome reception

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Wednesday, 03 March 2027

Time	Hall 1 (Plenary)	Hall 5	Hall 6 (Roundtables)	Hall 7 (Flipcharts)	Hall 9 (Roundt. Flipch.)	Hall 10a	Hall 10b (Flipcharts)	Hall 11a	Hall 11b	Exhibiton (Hall 3)
09:00 10:20	**WS#66** EC Success stories *First Name Last Name*	**WS#12** Digital Twins for Manufacturing and Robotics *Angel Dacal-Nieto*	**WS#4** Innovation Translation - journey from idea to reality *Agata Suwala*	**WS#30** Robots in the Wild: Advancing Environmental Monitoring *Franziska Kirstein*	**WS#10** Building the Future Robotics Workforce: Skills, Infrastructure and Research Environments	**WS#41** Embodied AI at Scale: Interoperability, Lifecycle Management and Governance. *Ipek Caliskanelli*	**WS#33** Robotics and AI for SMEs From Pilots to Impact: Robotics and AI for SMEs Accelerating Robotics and AI Adoption in European SMEs *Mireya De Diego*	**WS#160** Scientific Track 3 *More Information Soon*	**WS#49** From Lab to Farm: Closing the Gaps for Robust, Usable and Scalable Agricultural Robotics *Erik Pekkeriet*	
10:20 11:10	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area
11:10 12:30	**WS#155** Keynote 2 *More Information Soon*	**WS#5** The Power of Robotics Clusters: Do They Drive Growth and Adoption? *Mike Wilson*	**WS#43** Closing the deployment Gap in Physical AI for pose estimation and quality inspection *Michael Suppa*	**WS#20** Autonomy levels framework for pathway to autonomous mobile machine *Juha Röning*	**WS#63** Exploring robot co-design and deployment principles for ethical, inclusive and sustainable innovation. *Vaishnavi Sashidharan*	**WS#34** Rethinking the V-Cycle for AI-Driven Robotics and Automation *Hala Elrofai*	**WS#29** Closing the Battery Loop: Robotics for Safe and Adaptive EV Battery Disassembly and Recovery *Sharath Akkaladevi*	**WS#153** Sustainability Leadership Recognition in Robotics 2027 *Franziska Kirstein*	**WS#50** Rethinking Space Robotics: From Assembly to Sustainability *Jeremy Hadall*	
12:30 13:20	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area
13:20 14:00	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony	Award Ceremony
14:00 14:10	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room
14:10 14:40	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall
14:40 14:50	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room

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ERF2027 Programme at a glance All information is very draft - subject to change

Time	Hall 1 (Plenary)	Hall 5	Hall 6 (Roundtables)	Hall 7 (Flipcharts)	Hall 9 (Roundt. Flipch.)	Hall 10a	Hall 10b (Flipcharts)	Hall 11a	Hall 11b	Exhibiton (Hall 3)
14:50 16:10	**WS#67** Apply AI in Robotics *First Name Last Name*	**WS#9** Robotics Infrastructure - for Translation and Adoption *Eloise Matheson*	**WS#21** Cybersecurity in ubiquitous intelligent robotics: regulatory, technological and societal aspects *Fabio Bonsignorio*	**WS#14** People and Production: Design of Human-Centric Robotic Systems *Sharanjeet Kaur*	**WS#59** From Principles to Practice: Embedding Ethical and Responsible Considerations in the Design, Integration and Deployment of Robotics Systems *Kateryna Portmann*	**WS#36** Leveraging Data for Robotics: From Data Spaces and AI Factories to Real-World Deployment *Kosmas Tsiakas*	**WS#53** Unlocking the Value of Robotics Statistics: Building Reliable Data for Industry, Research & Policy *Susanne Bieller*	**WS#161** Scientific Track 4 *More Information Soon*	**WS#52** Dual-Use Defense Robotics Beyond the Buzz *Abeje Mersha*	
16:10 16:50	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area
16:50 18:10		**WS#65** Robotics Innovation Instruments evaluation *First Name Last Name*	**WS#17** Additive Manufacturing for Mechatronic and Robotic Systems *Miguel Ángel Trujillo*	**WS#32** Safety Beyond the Standard: What Robotics Research Knows That ISO Doesn't (Yet) *Natalia Ogorelysheva*	**WS#42** Robotics for a World in Polycrisis *Assia Belbachir*	**WS#46** Robotic Handling of viscous, hazardous, and complex materials in Segregated environments (Isolators, Cleanrooms, and Gloveboxes) *Radhika Gudipati*	**WS#44** From Capability to Care: Trusted and Deployable Robotics for Resilient Healthcare *Françoise Siepel*	**WS#162** Scientific Track 5 *More Information Soon*	**WS#51** Aerial Robots beyond the lab *Abeje Mersha*	
18:10 19:00	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity	Gap before evening activity
19:00 22:00	**WS#304** Gala Dinner *More Information Soon*	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon	Dinner, more information soon
22:00 00:00	**WS#305** After Party *More Information Soon*	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon	Afterparty, more information soon

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Thursday, 04 March 2027

Time	Hall 1 (Plenary)	Hall 5	Hall 6 (Roundtables)	Hall 7 (Flipcharts)	Hall 9 (Roundt. Flipch.)	Hall 10a	Hall 10b (Flipcharts)	Hall 11a	Hall 11b	Exhibiton (Hall 3)
09:00 10:20	**WS#156** Keynote 3 *More Information Soon*		**WS#24** Benchmarking Dexterous Robot Manipulation: Performance Evaluation as a Key Enabler to Transition *Adam Norton*	**WS#37** Engineering Robust, Adaptive and Autonomous Robotic Systems *Selma Kchir*	**WS#55** 6G empowering Physical AI: Architectures, Governance, Deployment *Kaspar Althoefer*	**WS#31** Your next teammate is a robot - do you feel safe? *Martin Rudorfer*	**WS#47** Effectiveness and Safety of Robotic Systems with Higher Intelligence and AI in Nuclear and other Harsh Environments *Ladislav Vargovcik*	**WS#62** Robotics in the world - linking to robotics outside Europe	**WS#61** Robotics & AI for Science: Accelerating Scientific Discovery through Autonomous Systems *Karol Janik*	
10:20 11:10	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area	Coffee break in the exhibition area
11:10 12:30			**WS#40** Quantum Robotics Standardization: Challenges and Roadmap *Howard Li*	**WS#58** Beyond Control: Co-Design for Intelligent Robot Bodies *Navvab Kashiri*	**WS#56** Robot Companions: Character, Trust, and the Human Future *Paolo Dario*	**WS#54** Towards Marine Robotics for Critical Maritime Infrastructure: Inspection, Maintenance and Protection *Gabriele Ferri*	**WS#64** Trustworthy human-centric robotics in Industry 5.0: design for oversight, safety, and acceptance *Gabriele Marchello*	**WS#163** Scientific Track 6 *More Information Soon*	**WS#68** From Research to Real-World Impact: Shaping the Future of Robotics *Tolu Ojo*	
12:30 13:30	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area	Lunch break in the exhibition area
13:30 14:00	**WS#105** Feedback Session – Please join!									
14:00 14:30	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall	Plenary in the main hall
14:30 14:40	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room	Short break to change room
14:40 16:00	**WS#7** Solving the Adoption Challenge: From Market Validation to Scaled Deployment *Gurpreet Ghataore-Khera*		**WS#172** Ideal-IST NCP WS NCP-NEXT (or NexCP) - The next generation of NCP support for robotics in FP10 *Eleni Bohacek*	**WS#57** The Donut Paradox: Why Belonging in Robotics Is Still Not the Default *Natalia Ogorelysheva*	**WS#170** Publishing in High-Impact Research Journals: Tools, Ethics & Best Practices *Sneha Rhode Gupta*	**WS#35** Human - Humanoids Co-existence for Service Industry *Amit Kumar Pandey*	**WS#171** How to run a successful conference workshop? *First Name Last Name*	**WS#164** Scientific Track 7 *More Information Soon*	**WS#60** Urban Robots: Getting ready for an innovative Era *Joseph Mundy*	

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16:00 16:30	Farewell	Farewell	Farewell	Farewell	Farewell	Farewell	Farewell	Farewell	Farewell	Farewell