http://expat.org.pt/expat25/

expat'25 Programme

Wednesday, September 03, 2025 (Conference)		
Activity	**Place**	**Time**
Registration	EMA - expat'25 entrance	8:30 18:30
Wed1 - Opening Session	EMA - Room A.0.1	9:00 9:30
Wed2 - Plenary Session "Digital Twin Technologies for Smart and Sustainable Factories" ***Erwin Rauch*** *(Free University of Bolzano, Italy)*	EMA - Room A.0.1	09:30 10:30
Coffee-break	EMA - Atrium	10:30 11:00
Wed3A - Parallel Session I: "Systems for Health & Reab" *Papers:* #18, #38, #48, #54, #74, #57	EMA - Room A.0.1	11:00 13:00

Wednesday, September 03, 2025 (Conference)		
Activity	**Place**	**Time**
Wed3B - Parallel Session I: "AI-Powered Solutions for Smart and Green Urban Development" *Papers:* #25, #59, #60, #61, #62, #70	EMA - Room A.1.2	
Lunch	EMA	13:00 14:00
Wed4A - Parallel Session II: "Education 5.0" *Papers:* #80, #82, #88, #98, #101 **Wed4B - Parallel Session II: "Intelligent Systems"** *Papers:* #12, #45, #69, #71, #73 **Wed4C - Parallel Session II: "Innovation in Forest Fire Risk Management"** *Papers:* #33, #36, #40, #42, #46	EMA - Room A.0.1 EMA - Room A.1.2 EMA - Room A.1.1	14:00 15:40
Coffee-break	EMA - Atrium	15:40 16:10
Wed5A - Parallel Session III: "Underwater sensor platforms" *Papers:* #17, #26, #31 **Wed5B - Parallel Session III: "Immersive Technologies: Training Future Engineers"** *Papers:* #97, #68, #51, #41 **Wed5C - Parallel Session III: "Innovation in Forest Fire Risk Management"** *Papers:* #49, #50, #52, #86	EMA - Room A.1.2 EMA - Room A.0.1 EMA - Room A.1.1	16:10 17:30

Wednesday, September 03, 2025 (Conference)		
Activity	**Place**	**Time**
Wed6 - Invited Speech: "Innovative Technology and Higher Education: New Wine in Old Bottles?" ***Susan Zvacek*** *(CollegeTeachingCoach.com)*	EMA - Room A.0.1	17:30 18:30
Welcome reception	Azoris Faial Garden	19:30

Thursday, September 04, 2025 (Conference)		
Activity	**Place**	**Time**
Registration	EMA - expat'25 entrance	09:00 12:30
Thu1A - Parallel Workshop: "Building Inclusive Engineering Education with AI Technology" ***Olga Dziabenko*** *(Univ. of Deusto, Spain),* ***Diego López-de-Ipiña*** *(Univ. of Deusto, Spain),* ***Javier García Zubía*** *(Univ. of Deusto, Spain)*	EMA - Room A.1.1	08:30 10:10
Thu1B - Parallel Workshop: "Experiential learning in robotic environments" ***Igor Verner*** *(Israel Institute of Technology, Israel),* ***Alexander Kirst*** *(Univ. of Southern Queensland, Australia),* ***Catherine Hills*** *(Univ. of Southern Queensland, Australia)*	EMA - Room A.1.2	08:30 10:00
Coffee-break	EMA	10:00 10:30
Thu2 – "Online Experimentation DEMOS Session" *Demos:* #3, #5, #7, #10, #13, #20, #22, #23, #29, #30, #32, #35, #39, #53, #63, #67, #72, #75, #77, #79, #85, #96, #99, #102	EMA – Room A.0.1	10:30 12:30
Lunch and move to Capelinhos Volcano Interpretation Centre (CVIC)	Departure by bus at EMA	12:30 14:30

Thursday, September 04, 2025 (Conference)		
Activity	**Place**	**Time**
Thu3 - Plenary Session II "Ethics for a Rapidly Changing World: Navigating Technology, Sustainability, and Division" ***Rachel Schroeder*** *(USA)*	CVIC – Auditorium	14:30 15:30
Thu4 - Plenary Session III "Chatbots that Teach, Algorithms that Explore: AI-Driven Innovation in Nursing Education and Obstetric Research" ***Ricardo Cruz-Correia*** *(University of Porto, Portugal)*	CVIC – Auditorium	15:30 16:30
Thu5 - Technical visit III: Visit to *Capelinhos* *Volcano Interpretation Centre*	CVIC	16:30 18:00
Conference Dinner *(subject to registration)* Restaurant Sal & Pico, **Pousada Forte da Horta**	Horta downtown	20:00

Friday, September 05, 2025 (Conference)		
Activity	**Place**	**Time**
Registration	EMA - expat'25 entrance	09:00 17:00
Fri1 - Plenary Session IV "Cost-effective deep-sea biodiversity assessments with the Azor drift-cam informed conservation and sustainable management of deep-sea ecosystems", ***Filipe Porteiro*** *(University of the Azores, Portugal)*	EMA – Room A.0.1	09:30 10:30
Coffee-break	EMA	10:30 11:00
Fri2A - Parallel Session IV: "Remote and Virtual Labs" *Papers:* #6, #11, #19, #47, #76	EMA – Room A.0.1	11:00 12:40
Fri2B - Parallel Session IV: "Collaborative Environment & Tools" *Papers:* #4, #27, #64, #78, #100	EMA – Room A.1.1	11:00 12:40
Fri2C - Parallel Session IV: "AI and Education in Engineering, Computing, and Medicine, from Pedagogy to Application" *Papers:* #34, #43, #58, #65, #90	EMA – Room A.1.2	11:00 12:40
Lunch	EMA - Atrium	13:00 14:00

Friday, September 05, 2025 (Conference)		
Activity	**Place**	**Time**
Fri3A - Parallel Session V: "Remote Sensing" *Papers:* #2, #14, #44, #87 **Fri3B - Parallel Session V: "Immersive Technologies: Training Future Engineers"** *Papers:* #9, #1, #84, #15	EMA – Room A.1.2 EMA – Room A.1.1	14:00 15:20
Fri4 - Closing Session	EMA – Room A.0.1	15:30 16:00
Farewell cocktail	EMA – Atrium	16:00 16:30
Visit to the Azorean Parliament Museum and Hemicycle Hall.	Horta	17:00 18:00
Mural painting registering the expat'25 in the host city of Horta.	Horta	18:30

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