

Program at a Glance



Tuesday 17 September 2024

| | Aula Magna | Aula Polivalente | Foyer | Startup Garage |
|---------------|---|--|--|--|
| 8:30 – 9:30 | Opening Session [Aula Magna] | | | |
| 9:30 – 10:30 | Keynote Jürgen Schmidhuber [Aula Magna] | | | |
| 10:30 – 11:00 | Coffee Break | | | |
| 11:00 – 13:00 | Tue-Ses1-AM: S12 Computer Vision - Image Classification & Object Detection | Tue-Ses1-PV: S10 - Reinforcement Learning and Time Series Processing | Tue-Ses1-FY: Tutorial FedN Framework | Tue-Ses1-SG: S00 - Applications in Medicine and Physiology |
| 13:00 – 14:30 | Lunch Break | | | |
| 14:30 – 16:30 | Tue-Ses2-AM: S14 - Generative Modeling in Computer Vision | Tue-Ses2-PV: S08 - Brain-inspired Computing; Applications in Music | Tue-Ses2-FY: Workshop on Explainable AI in Human-Robot Interaction | Tue-Ses2-SG: S26 - Robotics & Human-Computer Interfaces |
| 16:30 – 17:00 | Coffee Break | | | |
| 17:00 – 19:00 | Tue-Ses3-AM: S15 - Computer Vision - Object Detection | Tue-Ses3-PV: S09 - Cognitive and Computational Neuroscience | Tue-Ses2-FY: Workshop on Explainable AI in Human-Robot Interaction | Tue-Ses3-SG: S27 - Environment and Climate |
| 19:30 | Welcome Reception [Aula Magna] | | | |

Wednesday 18 September 2024

| | Aula Magna | Aula Polivalente | Foyer | Startup Garage | Library Room |
|---------------|---|--|-------------------------------------|---|---|
| 9:00 – 10:00 | Keynote Tanja Schultz [Aula Magna] | | | | |
| 10:00 – 10:30 | Coffee Break | | | | |
| 10:30 – 12:30 | Wed-Ses1-AM: S13 – Multimodality | Wed-Ses1-PV: S03 - Theoretical Contributions in Machine Learning and Neural Networks 1 | Wed-Ses1-FY: S30 – Applications | Wed-Ses1-SG: Workshop Reservoir Computing | Wed-Ses1-LI: Special Session: Neurorobotics |
| 12:30 – 14:00 | Lunch Break | | | | |
| 14:00 – 16:00 | Wed-Ses2-AM: S16 - Computer Vision - Security and Adversarial Attacks | Wed-Ses2-PV: S04 - Theoretical Contributions in Machine Learning and Neural Networks 2 | Wed-Ses2-FY: Tutorial TSFEL Library | Wed-Ses2-SG: Workshop Reservoir Computing | Wed-Ses2-LI: S28 - Federated Learning |
| 16:00 – 16:30 | Coffee Break | | | | |
| 16:30 – 17:30 | Keynote Michael Reimann [Aula Magna] | | | | |

Program at a Glance



Thursday 19 September 2024

| | Aula Magna | Aula Polivalente | Foyer | Startup Garage | Library Room |
|---------------|--|---|-------------------------------|---|---|
| 9:00 – 10:00 | Keynote Walter Senn [Aula Magna] | | | | |
| 10:00 – 10:30 | Coffee Break | | | | |
| 10:30 – 12:30 | Thu-Ses1-AM: S17 - Computer Vision – Segmentation | Thu-Ses1-PV: S05 - Neural Architectures 1 | Thu-Ses1-FY: AIDD Workshop | Thu-Ses1-SG: S23 - Sentiment Analysis and Text Understanding | Thu-Ses1-LI: Special Session: Spiking Neural Networks |
| 12:30 – 14:00 | Lunch Break | | | | |
| 14:00 – 16:00 | Thu-Ses2-AM: S18 - Computer Vision - 3D methods and image enhancement | Thu-Ses2-PV: S06 - Neural Architectures 2 | Thu-Ses2-FY: AIDD Workshop | Thu-Ses2-SG: S01 - Medical Image Processing 1 | Thu-Ses2-LI: Special Session: Accuracy, Stability, Robustness |
| 16:00 – 16:30 | Coffee Break | | | | |
| 16:30 – 17:30 | ENNS General Assembly [Aula Magna] | | | | |
| 19:00 | Conference Dinner [Ristorante Ciani] | | | | |

Friday 20 September 2024

| | Aula Magna | Aula Polivalente | Foyer | Startup Garage |
|---------------|---|---|---|--|
| 8:30 – 10:30 | Fri-Ses1-AM: S19 - Computer Vision - Tracking and Video | Fri-Ses1-PV: S21 - Language Modeling 1 | AiChemist Closed Session | Fri-Ses1-SG: S07 - Novel Methods in Machine Learning |
| 10:30 – 11:00 | Coffee Break | | | |
| 11:00 – 13:00 | Fri-Ses2-AM: S20 - Topics in Computer Vision | Fri-Ses2-PV: S22 - Language Modeling 2 | Fri-Ses2-FY: AIDD Workshop | Fri-Ses2-SG: S25 – Graph Neural Networks |
| 13:00 – 14:30 | Lunch Break | | | |
| 14:30 – 16:30 | Fri-Ses3-AM: S11 - Methods in Machine Learning | Fri-Ses3-PV: S24 - Topics In Speech and Language | Fri-Ses3-FY: S02 - Medical Image Processing 2 | Fri-Ses3-SG: S29 - Recommender Systems and Time Series Processing |
| 16:45 - 17:30 | Closing Session [Aula Magna] | | | |