

Room Keynote - Hybrid

Room 1 - Hybrid

Room 2 - Hybrid

Room 3 - Remote or Hybrid

Room 4 - Remote

Room 5 - Remote

## Friday 17th of June 2022

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Session 1  
 Opening & Keynote 1  
 Prof. Hojjat Adeli

coffee break

<b>Session 2 - EAAAI / EANN</b> 11:15 - 13:00 Data Mining / Autoencoders (DATA_AU)	<b>Session 3 - AIAI</b> 11:15 - 13:00 Machine Learning - Classification (ML_CLA)	<b>Session 4 - AIAI</b> 11:15 - 13:00 DAAI Workshop Keynote speeches	<b>Session 5 - EAAAI / EANN</b> 11:15 - 13:00 Convolutional Modeling - Robotics (COMO_RO)	<b>Session 6 - AIAI</b> 11:15 - 13:00 Sentiment Analysis Natural Language Social Media (SE_NAL_ME)
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Lunch break

<b>Session 7 - AIAI</b> 14:00 - 15:45 Adaptive Modeling - Sentiment Analysis - Cloud (AMO_SEA_C)	<b>Session 8 - AIAI</b> 14:00 - 15:45 Explainable AI / Evolutionary / Time Series Modeling (EX_EVO_TIS)	<b>Session 9 - AIAI</b> 14:00 - 15:45 5G-PINE 2022	<b>Session 10 - AIAI</b> 14:00 - 15:45 DAAI Workshop	<b>Session 11 - AIAI</b> 14:00 - 15:45 Unsupervised Modeling (UNSUM)
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coffee break

<b>Session 12 - EAAAI / EANN</b> 16:15 - 18:00 Deep Learning - Clustering / Text Mining (DEE_CL_TM)	<b>Session 13 - AIAI</b> 16:15 - 17:45 AI - BEI 2022	<b>Session 14 - AIAI</b> 16:15 - 17:45 5G-PINE 2022	<b>Session 15 - AIAI</b> 16:15 - 17:45 AIBMG 2022	<b>Session 16 - AIAI</b> 16:15 - 18:00 Time Series Modeling / Learning / FUZZY (TIS_LE_FZ)
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Welcome Reception  
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 exact time will be announced  
 at the conference

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# Saturday 18th of June 2022

9:00	9:15					
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9:45	10:00				Session 20 - AIAI 09:30 - 11:00	
10:00	10:15	Session 17 - AIAI 09:45 - 11:00 Deep Learning / Evolutionary Computing (DEE_EVOC)	Session 18 - EAAAI / EANN 10:00 - 11:00 Robotics (ROBO)	Session 19 - AIAI 10:00 - 11:00 ML@HC 2022 Keynote speech	MACHINE LEARNING / CLASSIFICATION (ML_CLA)	
10:15	10:30					
10:30	10:45					
10:45	11:00					
11:00	11:15	Session 21 Keynote 2  Prof. Elisabeth André				
11:15	11:30					
11:30	11:45					
11:45	12:00	coffee break				
12:00	12:15					
12:15	12:30	Session 22 Keynote 3  Prof. Verena Rieser				
12:30	12:45					
12:45	13:00	Lunch break				
13:00	13:15					
13:15	13:30					
13:30	13:45					
13:45	14:00	Session 23 - EAAAI / EANN 14:30 - 16:15  Bio inspired Architectures /Blockchain/ Deep Learning (BiO_BLO_DL)				
14:00	14:15					
14:15	14:30					
14:30	14:45					
14:45	15:00	Session 24 - AIAI 14:30 - 16:15  CYBERSECURITY - ANOMALY DETECTION / FUZZY (CYB_ANDE_FZ)		Session 25 - AIAI 14:30 - 16:15  ML@HC 2022		
15:00	15:15	Session 26 - AIAI 14:30 - 16:15  DAAI Workshop  Project presentation		Session 27 - AIAI 14:30 - 16:15  CONVOLUTIONAL / RECURRENT / REINFORCEMENT (CNN_RC_REI)		
15:15	15:30					
15:30	15:45					
15:45	16:00	coffee break				
16:00	16:15					
16:15	16:30	Session 28 - AIAI 16:45 - 18:15  MACHINE LEARNING MODELING (MLM)				
16:30	16:45					
16:45	17:00					
17:00	17:15					
17:15	17:30	Session 29 - AIAI 16:45 - 18:15  AIBMG 2022		Session 30 - AIAI 16:45 - 18:15  5G-PINE 2022 **Remote		
17:30	17:45	Session 31 - AIAI 16:45 - 18:15  Evolutionary Computing (EVOG)		Session 32 - AIAI 16:45 - 18:30  Explainable AI / Energy Streams Modeling (XAI_ENS)		
17:45	18:00					
18:00	18:15					
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18:30	18:45					

Gala Party

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exact time will be announced  
at the conference

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# Sunday 19th of June 2022

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**Session 33**  
 Keynote 4  
  
**Prof. Riitta Salmelin**

coffee break

<p><b>Session 34 - EAAAI / EANN</b>                  12:00 - 13:45                   Machine Learning BioMedical                  (ML_BiOM)</p>	<p><b>Session 35 - AIAI</b>                  12:00 - 13:45                   Deep Learning/ Recurrent/                  Reinforcement (DL_RC_REI)</p>	<p><b>Session 36 - EAAAI / EANN</b>                  12:00 - 13:45                   Bio Inspired / Classification                  (BiO_CLA)</p>	<p><b>Session 37 - AIAI</b>                  12:00 - 13:45                   Machine Learning/Feature                  Selection (ML_FES)</p>	<p><b>Session 38 - AIAI</b>                  12:00 - 13:45                   MHWD 2022</p>
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Lunch break

Social Activity / excursion  
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 exact time & duration will be announced at the conference

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# Monday 20th of June 2022

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**Session 39**  
**AI & Ethics**

**Keynote 5**  
**John Macintyre**

**Panel talk &**  
**Discussion panel**

Coffee brake

<p><b>Session 40 - AIAI</b> 12:15 - 14:00</p> <p><b>CONVOLUTIONAL NN</b> <b>/ENERGY STREAMS</b> <b>MODELING (CNN_ENR)</b></p>	<p><b>Session 41 - AIAI</b> 12:15 - 13:45</p> <p><b>Fuzzy Modeling/Sentiment</b> <b>Analysis/Learning</b> <b>(FZ_SENA_LE)</b></p>	<p><b>Session 42 - EAAAI / EANN</b> 12:15 - 14:00</p> <p><b>Convolutional /</b> <b>Classification/Clustering</b> <b>(CON_CLA_CLU)</b></p>	<p><b>Session 43 - EAAAI / EANN</b> 12:15 - 13:45</p> <p><b>Reinforement / Adversarial /</b> <b>Echo state (REI_ADV_ECH)</b></p>	<p><b>Session 44 - AIAI</b> 12:15 - 13:45</p> <p><b>Cyber Security - Anomaly</b> <b>Detection / Adaptive</b> <b>(CYB_ANDE_ADP)</b></p>
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Closing Session