

ACAI-2019 / HAISS-2019 Tutorial Schedule, 1-5 July 2019

A. ACAI-HAISS Main Track

Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5
<p>9:00 - 9:30: <i>registration</i></p> <p>9:30 – 11.15 <i>Welcomes</i> <i>ECE amphitheatre</i> <i>(details TBD/TBA)</i></p> <p>coffee break 11:15 – 11:45</p> <p>11:45 – 13:30 <u>2 parallel sessions</u></p> <p>S1.1 Room 145Π42 TU1 [Tuyls]</p> <p>S1.2 Room 145Π58 TU2 [Sierra]</p> <p>13:30 - 15:00: Lunch break</p> <p>15:00-16:45: <u>2 parallel sessions</u></p> <p>S1.3 Room 145Π42 TU1 continued</p> <p>S1.4 Room 145Π58 TU2 continued</p> <p>coffee break 16:45 – 17:15</p> <p>20:00 – 21:30 <i>Welcome Reception</i></p>	<p>9:30 - 11:15: <u>2 parallel sessions</u></p> <p>S2.1 Room 145Π42 TU3 [Spaan]</p> <p>S2.2 Room YYYYY TU4 [Rovatsos]</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20: <u>2 parallel sessions</u></p> <p>S2.3 Room 145Π42 TU3 continued</p> <p>S2.4 Room 145Π58 TU4 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>15:00 - 16:45: <u>2 parallel sessions</u></p> <p>S2.5 Room 145Π42 TU5 [Venanzi]</p> <p>S2.6 Room 145Π58 TU6 [Vlachokyriakos]</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: <u>2 parallel sessions</u></p> <p>S2.7 Room 145Π42 TU5 continued</p> <p>S2.8 Room 145Π58 TU6 continued</p>	<p>9:30 - 11:15: <u>2 parallel sessions</u></p> <p>S3.1 Room 145Π42 TU7 [Farinelli]</p> <p>S3.2 Room 145Π58 TU8 [Afantenos]</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20: <u>2 parallel sessions</u></p> <p>S3.3 Room 145Π42 TU7 continued</p> <p>S3.4 Room 145Π58 TU8 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>15:00 - 16:45: <u>2 parallel sessions</u></p> <p>S3.5 Room 145Π42 TU9 [Panagopoulos]</p> <p>S3.6 Room 145Π58 TU10 [Bistaffa]</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: <u>2 parallel sessions</u></p> <p>S3.7 Room 145Π42 TU11 [Papageorgiou]</p> <p>S3.8 Room 145Π58 TU12 [Clark]</p> <p>21:00 - late: <i>School Dinner</i></p>	<p>9:30 - 11:15: <u>2 parallel sessions</u></p> <p>S4.1 Room 145Π42 TU13 [Mavridis]</p> <p>S4.2 Room 145Π58 TU14 [Shehory]</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20: <u>2 parallel sessions</u></p> <p>S4.3 Room 145Π42 TU13 continued</p> <p>S4.4 Room 145Π58 TU14 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>15:00 - 16:45: <u>2 parallel sessions</u></p> <p>S4.5 Room 145Π42 TU15 [Yannakakis]</p> <p>S4.6 Room 145Π58 TU16 [Katzouris-Artikis-Paliouras]</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: <u>2 parallel sessions</u></p> <p>S4.7 Room 145Π42 TU17 [Slavkovik]</p> <p>S4.8 Room 145Π58 TU16 continued</p>	<p>9:30 - 11:15: <u>2 parallel sessions</u></p> <p>S5.1 Room 145Π42 TU18 [Ramchurn-Robu]</p> <p>S5.2 Room 145Π58 TU19 [Caragiannis]</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20: <u>2 parallel sessic</u></p> <p>S5.3 Room 145Π42 TU18 continued</p> <p>S5.4 Room 145Π58 TU19 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>15:00 - 16:45: <u>2 parallel sessic</u></p> <p>S5.5 Room 145Π42 TU20 [Vouros]</p> <p>S5.6 Room 145Π58 TU21 [Angelakis]</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: <u>2 parallel sessic</u></p> <p>S5.7 Room 145Π42 TU22 [Oungrinis]</p> <p>S5.8 Room 145Π58 TU23 [Ellinas]</p> <p>19:15 – 21:00 <i>Farewell Do</i></p>

Karl Tuyls	<i>Multi-Agent Learning</i>	TU1
Carles Sierra	<i>Automated Negotiation</i>	TU2
Matthijs Spaan	<i>Multiagent Planning under Uncertainty</i>	TU3
Michael Rovatsos	<i>From AI Ethics to Ethical AI</i>	TU4
Matteo Venanzi	<i>Model-based Machine Learning for Crowdsourcing</i>	TU5
Vassilis Vlachokyriakos	<i>AI and Social Justice</i>	TU6
Alessandro Farinelli	<i>Coordination Approaches for Teams of Mobile Robots</i>	TU7
Stergos Afantenos	<i>Structured Prediction Approaches for Discourse Parsing</i>	TU8
Thanos Panagopoulos	<i>The Rise of Intelligent Production</i>	TU9
Filippo Bistaffa	<i>Constrained Optimisation for Multiagent Systems</i>	TU10
Markos Papageorgiou	<i>Freeway Traffic Control</i>	TU11
Keith Clark	<i>Rule Control of Teleo-Reactive, Multi-tasking, Communicating Robotic Agents</i>	TU12
Nikolaos Mavridis	<i>From Human-Robot Interaction to User Experience and beyond</i>	TU13
Onn Shehory	<i>Coalition Formation and Strategic Agent Collaboration</i>	TU14
Georgios Yannakakis	<i>AI for Games and Games for AI</i>	TU15
Nikos Katzouris, Alexander Artikis, George Paliouras	<i>Logic Learning for Multi-Agent Systems</i>	TU16
Marija Slavkovic	<i>Multi-agent systems and information in social networks</i>	TU17
Sarvapali Ramchurn, Valentin Robu	<i>Towards a Smarter Power Grid</i>	TU18
Yannis Caragiannis	<i>Computational Social Choice: Fair Allocation</i>	TU19
George Vouros	<i>Multi-Agent Reinforcement Learning in the Aviation Domain</i>	TU20
Dimitris Angelakis	<i>An Introduction to Quantum Simulators, Quantum Hardware, and Quantum Machine Learning</i>	TU21
Kostis Oungrinis	<i>Multiagent Systems for Intelligent Space Habitats</i>	TU22
Demosthenes Ellinas	<i>On Cooperative Games and Quantum Algorithms</i>	TU23

Note: Special Track C (posters session and lab visits) held in parallel to Tracks A and B every day but Friday, at times specified in page 4.

B. Cognitive Systems Special Track

Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5
<p>9:00 - 9:30: <i>registration</i></p> <p>9:30 – 11.15 Welcomes <i>(details TBD/TBA)</i></p> <p>coffee break 11:15 – 11:45</p> <p>11:45 – 13:30</p> <p>S1.5 Room 137Π39 TU24 [Kakas]</p> <p>13:30 - 15:00: Lunch break</p> <p>20:00 – 21:30 <i>Welcome Reception</i></p>	<p>9:30 - 11:15:</p> <p>S2.9 Room 137Π39 TU24 continued</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20:</p> <p>S2.10 Room 137Π39 TU25 [Schaub]</p> <p>13:20 - 15:00: Lunch break</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: S2.11 Room 137Π39 Hands-on tutorial session</p>	<p>9:30 - 11:15:</p> <p>S3.9 Room 137Π39 TU24 continued</p> <p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20:</p> <p>S3.10 Room 137Π39 TU25 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>15:00 - 17:00: S3.11 Room 137Π39 Hands-on tutorial session</p> <p>21:00 - late: <i>School Dinner</i></p>	<p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20:</p> <p>S4.9 Room 137Π39 TU25 continued</p> <p>13:20 - 15:00: Lunch break</p> <p>coffee break 16:45 – 17:00</p> <p>17:00 - 18:45: S4.10 Room 137Π39 Hands-on tutorial session</p>	<p>coffee break 11:15 – 11:35</p> <p>11.35 - 13:20:</p> <p>S5.9 Room 137Π39 Hands-on tutorial session</p> <p>13:20 - 15:00: Lunch break</p> <p>19:15 – 21:00 <i>Farewell Do</i></p>

Antonis Kakas	<i>Argumentation in AI: Theory and Practice</i>	TU24
Torsten Schaub	<i>Answer Set Programming</i>	TU25

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C. Posters Session and Lab Visits Special Track

A posters' session will be held at the **ECE Foyer** at the following dates / times:

Monday 1/7, 16:45 – 17:30

Tuesday 2/7, 16:45 – 19:00

Wednesday 3/7, 11.35 – 13.20 and 14:45 – 19:00

Thursday 4/7, 16:45 – 19:00

During those times any School participant that wishes to do so will be able to man a poster showcasing their work to other participants. Participants that wish to have a poster at the School should state this intention via email between 15 May and 15 June.

Moreover, School participants will be able to participate in a visit to the TUC's "**Kouretes**" **RoboCup team**'s lab space. Visit details will be arranged and communicated to interested participants just before the School's launch.