Agenda Overview

Day 1, September 24, 2025, Wednesday (GMT+3)

| Arrival Registration & Online Test | | | |
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| Duration | Event | | |
| 10:00-17:00 | Sign in and Collect Conference Materials | Venue: Lobby of The Golden Age Hotel of Athens(1F) | |
| Note: the arrival registration can be done on September 25, 2025. | | | |
| | Online Test | ZOOM | |
| 10:00-11:00 | Prof. Gyu Myoung Lee, Dr. Gökhan Yıldırım, Assist. Prof. Paola Lecca, Assoc. Prof. Ahmad Lutfi Amri Ramli, Dr. Chris G. Antonopoulos, Prof. Eugene B. Postnikov | | |
| 11:00-11:30 | AT2036, AT2039, AT0004, AT1005 | | |

Day 2, September 25, 2025, Thursday (GMT+3)

| Duration | Event | Venue | ZOOM |
|--|---|--------------|------|
| 09:00-09:05 | Opening Remarks Prof. Jochen Merker, HTWK Leipzig University of Applied Sciences, Germany Asst. Prof. Dario Ferreira, University of Beira Interior, Portugal | | |
| 09:05-09:35 | Keynote Speaker I Prof. Ayman Alzaatreh, American University of Sharjah, UAE Speech Title: "Feature Selection Technique Based on Relative Belief Ratio for Multi-Class Classification Problems" | Syrenes (1F) | |
| 09:35-10:05 | Keynote Speaker II Prof. Gyu Myoung Lee, Liverpool John Moores University (LJMU), UK Speech Title: "Al Powered Trustworthy Decentralized Internet" | | |
| 10:05-10:30 Group Photo & Coffee Break | | | |
| 10:30-10:50 | Invited Speaker I Dr. Gökhan Yıldırım, Bilkent University, Turkey Speech Title: "Sampling from Discrete Combinatorial Structures: Algorithms, Challenges, and Open Questions" | Syrenes (1F) | |

| 12:10-13:30 | LunchVenue: Syrenes (1F) | |
|-------------|--|--------------|
| 11:50-12:10 | Invited Speaker V Prof. Eugene B. Postnikov, Kursk State University, Russia Speech Title: "Padé Approximants to Data Exhibiting Fast Growth and Slow Saturation: From Superparamagnetic System to Water Swelling" | |
| 11:30-11:50 | Invited Speaker IV Dr. Chris G. Antonopoulos, University of Essex, UK Speech Title: "Network Inference Combining Mutual Information Rate and Statistical Tests" | Syrenes (1F) |
| 11:10-11:30 | Invited Speaker III Assoc. Prof. Ahmad Lutfi Amri Ramli, Universiti Sains Malaysia, Malaysia Speech Title: "CAGD and Its Application in Transportation Research" | |
| 10:50-11:10 | Invited Speaker II Assist. Prof. Paola Lecca, Free University of Bozen-Bolzano, Italy Speech Title: "The Bayesian Basis of Decision-Making in Artificial Intelligence: Does It Help to Determine the Level of Confidence in Artificial Intelligence Results?" | |

| Duration | Venue: Kalypso (1F) | ZOOM |
|-------------|--|------|
| 13:30-15:30 | Special Session 1 - Mathematical Modeling AT2037, AT2020-A, AT2033, AT2034 AT2036, AT2039, AT0004, AT1005 | |
| 15:30-15:45 | Coffee Break | |

| Duration | Venue: Kalypso (1F) | Venue: Erato (Mezzanine Floor) |
|-------------|---|---|
| 15:45-18:15 | Oral Session 1 - Mathematical Modeling and Data Computation AT0008-A, AT0003, AT2008-A, AT0022-A, AT0009-A AT0010, AT0020, AT0031, AT2025-A | Oral Session 2 - Intelligent Mathematical Applications and Optimization Algorithms in Engineering AT0013, AT2015-A, AT2019-A, AT2045, AT0014 AT2030-A, AT2024-A, AT0019, AT0018, AT2027-A |
| 18:20-20:00 | DinnerVenue: Golden Restaurant | |

Tips:

Please arrive at the Conference Room or log in the ZOOM Room 15 minutes ahead of the session. The duration for Keynote Speech: about 25 minutes of presentation and 5 minutes of Q&A. The duration for Invited Speech: about 15 minutes of presentation and 5 minutes of Q&A. The duration for Regular Presentation: about 12 minutes of presentation and 3 minutes of Q&A.