

Spiru Haret University

Faculty of Engineering, Informatics and Geography

Department of Engineering and Informatics

The 13th Annual Conference on Applied Mathematics and Informatics, 2018

ROOM C207, 46G "Fabricii" Street, Bucharest

Program

November 9, 2018

10.00 -12.00. *Participant Registration*

10.00 -11.30. *CAMAI Board Meeting*

12.00. *Welcome Message and Technical Details*

- *G. Duda*, To be announced

- *G. Albeanu*, To be announced

12.30-13.30. *Plenary talks* (15 minutes Presentation, 5 minutes QA session), Chairman: Grigore Albeanu

F1. *Rodica Ioan*, "On dL algorithm for controlling hybrid systems", *Spiru Haret University*

F2. *Dumitru Dan*, "Remarks on Mandelbrot and multibrot sets", *Spiru Haret University*

F3. *Stefan Liviu Cristian*, "Robotic Process Automation, the next generation of enterprise workflows",
Spiru Haret University

13.30 - 13.40. *Coffee break*

13.40 - 15.20. *Plenary talks* (15 minutes Presentation, 5 minutes QA session), Chairman: *Stefan Liviu Cristian*

F4. *Buxian Xiong*, "Survivability Analysis" ..., China

F5. *Xie Minzhen*, "Terrorism Evaluation and Classification Based on Big Data", Monash University

F6. *Iacob Nicoleta Magdalena, Iorga Benedictos*, "The cybersecurity management for DDOS attacks",
Spiru Haret University

F7. *Defta Costinela Luminița*, "ARP Poisoning Attack Case Study and Best Practices", *Spiru Haret University*

15.20-15.30. *Coffee Break*

15.30-17.30. *Plenary talks* (15 minutes Presentation, 5 minutes QA session), Chairman: *Iacob Nicoleta Magdalena*

F8. *Ungureanu Laura*, "The future of printing", C.N. Tudor Vianu, Bucharest, Romania

- F9. *Moise Mirela Liliana*, "Ideas for Success in the Future of Printing", Scoala Nr. 195, Bucharest
- F10. *Balaura Robert*, "Modern Desktop Applications with DirectX", *Spiru Haret University*
- F11. *Buzatu Cătălin*, "Game development from scratch", *Spiru Haret University*
- F12. *Peiu Mihaela*, "Object Oriented Programming in VideoGames", *Spiru Haret University*

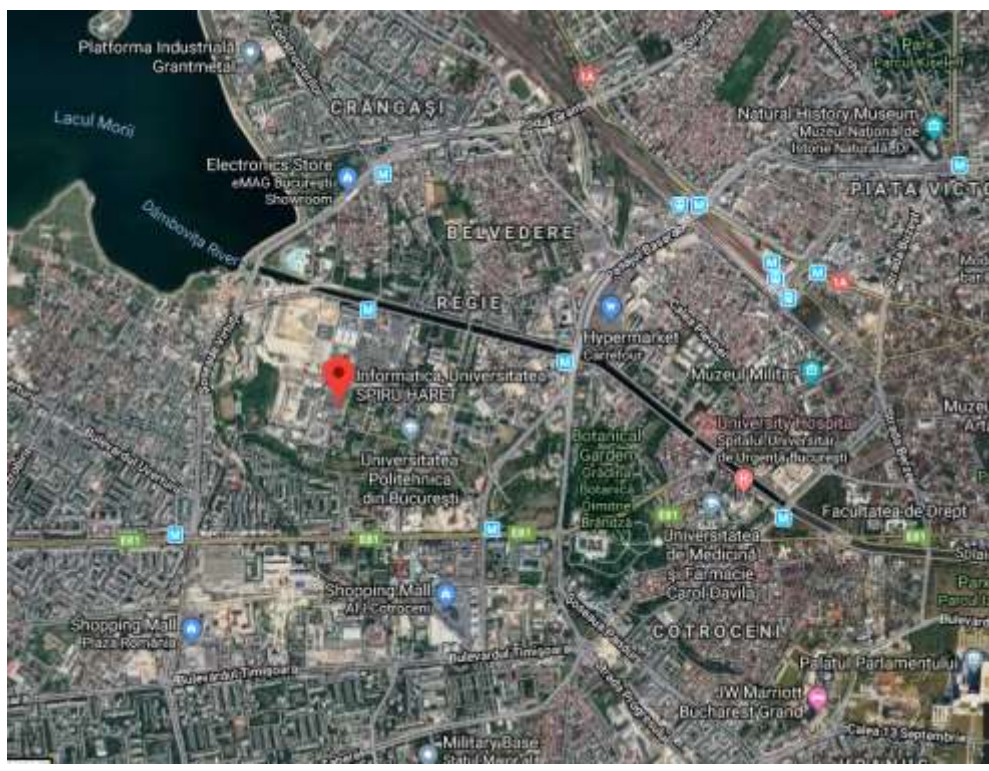
18.00 - End of First Day of CAMAI 2018

November 10, 2018

10.00 **Plenary talks** (20 min per talk; 5 minutes QA session), Chairman: *Florin Popentiu-Vlădicescu*

- S1. *Piotr Jakobowski*, "Monitoring of the system of threats and epidemic detection", Warsaw, Poland
- S2. *Mahasinghe Anuradha*, "Reformulating the Harmonious Colouring Problem for Quantum Annealing", University of Colombo, Sri Lanka
- S3. *Ebadi Davoud, Sattari M.H.*, "A study of structures on Trellises", Iran
- S4. *Ogbaji E.O.*, "A Simplified Stochastic Runge-Kutta Scheme ...", Nigeria
- S5. *Grigore Albeanu(1), Florin Popentiu-Vlădicescu(2)*, "Computational Intelligence Methods in Software Engineering" {(1) - *Spiru Haret University*, Romania; (2) - **Academy of Arts and Sciences "Elena Teodorini"**, London, UK; **Politehnica** University, Bucharest}
- S6. *Alexandra Moloiu*, "Lane markers recognition", **Arnia** Software & **Politehnica University**, Bucharest, Romania
- S7. *Grigore Albeanu*, "Quality Indicators and Best Practices promoted by PROFORM project", *Spiru Haret University*, Romania

13.00 - **End of Event**. Final Message and invitation to CAMAI 2019.



More details:

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