

# Zpravodaj pro kybernetiku a informatiku

**ČSKI** Česká společnost pro kybernetiku a informatiku

2017

Člen: CEPIS, ECCAI, IAPR, IASS/AIS, IFAC, IFIP, IT STAR. Založena 1966.

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## Valná hromada ČSKI

V souladu se stanovami svolává předsednictvo ČSKI výroční valnou hromadu společnosti na pátek 16. června 2017 ve 14 hodin. Valná hromada se bude konat ve vile Lanna (V sadech 1, 16000 Praha 6.

Na programu valné hromady budou zprávy o činnosti a hospodaření ČSKI a diskuse o činnosti společnosti.

V průběhu valné hromady budou slavnostně předány ceny vítězům soutěže Antonína Svobody.

Přítomní budou také moci vyslechnout přednášku doc. I. M. Havla.

Těšíme se nashledanou s co největším počtem členů.

## Dubnové kalendárium

19. P. Cintula, C. Noguera: **Generalized quasivarieties of logical matrices, Part 1**
20. **The 40th Pattern Recognition and Computer Vision Colloquium, Spring 2017**
26. P. Cintula, C. Noguera: **Generalized quasivarieties of logical matrices, Part 2**

## Odborná skupina pro logiku, pravděpodobnost a usuzování

Vás zve na semináře, které se konají vždy **ve středu** v 10 hodin v zasedacím sále Ústavu informatiky AV ČR (místnost č. 318), Pod Vodárenskou věží 2, 182 07 Praha 8 – Libeň, stanice metra C Ládví.

### Program:

- 19. dubna Petr Cintula, Carles Noguera: Generalized quasivarieties of logical matrices, Part 1**  
In this talk we study (generalized) (quasi)varieties of logical matrices corresponding to non-classical logics. We show that the question whether the class of matrices for a given logic is generated by a certain subclass is equivalent to the question of completeness of the logic w.r.t. such subclass. We study this relationship for three completeness properties of increasing strength. In the first part our talk we present results that are valid for all sentential logics.
- 26. dubna Petr Cintula, Carles Noguera: Generalized quasivarieties of logical matrices, Part 2**  
In the second part we strengthen results from the previous talk for a more restricted classes of logics. We also use the generators to describe the relatively (finitely) subdirectly irreducible members of the class they generate.

## Odborná skupina pro rozpoznávání – CPRS

pořádá spolu s Centrem strojového vnímání (CMP) katedry kybernetiky ČVUT FEL ČVUT dne 20. dubna od 10:50 hodin

### The 40th Pattern Recognition and Computer Vision Colloquium, Spring 2017

Kolokvium se koná v místnosti č. 301 (K9), FEL ČVUT, Karlovo nám. 13, Praha 2, budova E.

Bližší informace viz <http://cmp.felk.cvut.cz/cmp/events/colloquium-2017.04.20>

## Volná místa

**AMA International University - Bahrain, College of Computer Studies** accept applicants for Full Time Teaching Position in Information Security, in Computer Engineering, in Information System, in Information Technology... Requirements: Candidates must hold a Doctorate degree in their field of specialization. Should have extensive teaching experience. Must have active research

and other scholarly activities.

Interested in working with us please download and fill-up our Application Form and send it to [rgpabillore@amaui.edu.bh](mailto:rgpabillore@amaui.edu.bh) together with your Curriculum Vitae. For further information, you may contact, The Human Resource Department, AMA International University Bahrain, Bldg. 829, Road 1213, Block 712, Salmabad, Kingdom of Bahrain, Postal Address: P.O. Box 18041, Kingdom of Bahrain, Tel. : (+973) 17 787 978 local 7960, Fax : (+973) 17 879 380, Email : [rgpabillore@amaui.edu.bh](mailto:rgpabillore@amaui.edu.bh)

<http://www.amaui.edu.bh/job-opportunities/>

### The Chinese University of Hong Kong, Department of Information Engineering

The Department of Information Engineering (IE) has multiple tenure track faculty openings at the level of Professor, Associate Professor and Assistant Professor. In particular, we are looking for strong candidates in the area of cyber security and will also consider outstanding candidates in other areas of information engineering to supplement our existing strength in communication systems, networking, information theory, and deep learning research. Further information about the Department can be found at [ie.cuhk.edu.hk](http://ie.cuhk.edu.hk).

Applicants should have (i) a relevant PhD degree; (ii) strong commitment to excellence in research and teaching; and (iii) outstanding accomplishments and research potential.

Appointments will be made on a fixed-term contract basis for up to three years initially commencing August 2017, leading to longer-term appointment or substantiation later subject to mutual agreement.

Applicants please upload the full resume with a cover letter, copies of academic credentials, publication list with abstracts of selected published papers, a research plan, a teaching statement, together with names and e-mails addresses of three to five referees to whom the applicant's consent has been given for their providing reference (unless otherwise specified).

[https://cuhk.taleo.net/careersection/cu\\_career\\_teach/jobdetail.ftl?job=160001N0](https://cuhk.taleo.net/careersection/cu_career_teach/jobdetail.ftl?job=160001N0)

## Různé konference

**EANN'2017** – The 18th International Conference on Engineering Applications of Neural Networks, August 25-27, 2017, Athens, Greece. Paper submissions deadline: April 20, 2017. <https://conferences.cwa.gr/eann2017/>

**MRS 2017** – The 1st International Symposium on Multi-Robot and Multi-Agent Systems, December 4-5, 2017, University of Southern California in Los Angeles. Paper submissions deadline: May 27, 2017. <https://mrs2017.org/>

**ICCAS 2017** – The 17th International Conference on Control, Automation and Systems, October 18 21, 2017, Ramada Plaza, Jeju, Korea. Paper submissions deadline: June 15, 2017. <http://2017.iccas.org/>

**ICSCCW 2017** – The 9th International Conference on Theory and Application of Soft Computing, Computing with Words and Perception, August 24-25, 2017, Budapest, Hungary. Paper submissions deadline: May 6, 2017. <http://www.icscw2017.com/>

**APSAC 2017** – 2nd International Conference on: Applied Physics, System Science and Computers, September 27-29, 2017, Dubrovnik, Croatia. Paper submissions deadline: July 1, 2017 <http://www.apsac.org/>

**CONTROL '17** – 12th International Conference on Dynamical Systems and Control, November 17-19, 2017, Bern, Switzerland. Paper submissions deadline: September 17, 2017. <http://www.wseas.org/cms.action?id=15729>

Vydává Česká společnost pro kybernetiku a informatiku pro potřeby svých členů. Neprodejné. Neprošlo korekturami ani jazykovou úpravou. Informace o členství v ČSKI na jejím sekretariátě. Příspěvky posílejte na adresu sekretariátu (přednostně emailem a v elektronické formě LaTeX). Uzávěrka příštího čísla: 25. dubna 2017.

Uzávěrka z tohoto zpravodaje smějí být uveřejněny jinde jako celek i po částech. Prosíme ovšem o uvedení odkazu na ČSKI jako zdroj.