
fuzzy digest

1 message

Kreinovich, Vladik <vladik@utep.edu>

Wed, Apr 15, 2026 at 4:24 PM

To: "nafips-l@listserv.gsu.edu" <nafips-l@listserv.gsu.edu>, "members.list@eusflat.org" <members.list@eusflat.org>

This email is sent:

- * to NAFIPS and EUSFLAT mailing lists and
- * to all the members of IFSA Council, i.e., to IFSA elected officers
and to the Presidents of all fuzzy societies that form IFSA; please
forward this digest to members of your fuzzy society.

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Theory and Its Applications iFUZZY 2026, Taichung City, Taiwan,
November 20-22, 2026, deadline for special session proposals July 15,
2026, deadline for paper submissions August 15, 2026 (see below)

!!!

From: Eulalia Szmidt <szmidt@ibspan.waw.pl>

I wish to inform you that Professor Janusz Kacprzyk, our friend,
and a long time very active member of our fuzzy community, received
-- during the last 2026 Gala of the Polish Science in February 2026
-- the very prestigious Award for Lifetime Achievements from the
Minister of Science and Higher Education. He was among 20 awardees,
with 3 among them from engineering sciences.

He was awarded to a large extent for his works on fuzzy logic and
applications (which is unfortunately not very common in our country
and other countries.)

Cordially

Eulalka

From: Cohen, Kelly (cohenky) <cohenky@ucmail.uc.edu>

Subject: news on Thales UC collaboration on fuzzy systems

I am writing to share some exciting news from the University of
Cincinnati (UC).

On April 13, UC officially unveiled a new collaborative workspace
at our Digital Futures facility for Thales — a global leader in
defense and aeronautics.

The collaboration focuses on advances in trustworthy AI and air
mobility, and is deeply rooted in Genetic Fuzzy Tree (GFT)
technology developed here at UC. The full UC press release is

available at:

<https://www.uc.edu/news/articles/2026/04/university-of-cincinnati-celebrates-partnership-with-thales.html>

I believe this development carries real significance for our global fuzzy logic community for several reasons:

- It represents one of the most prominent industrial deployments of fuzzy-logic-based AI in mission- and safety-critical aerospace applications to date — a domain where explainability and certifiability are not optional, but required.
- Thales's TrUE AI (Transparent, Understandable, Ethical) Toolkit — built on GFT foundations developed by UC alumnus Dr. Nick Ernest, President Elect of NAFIPS, is now being advanced through a formal academic-industry partnership, creating a direct bridge between fuzzy logic research and commercial aerospace deployment.
- The co-location of Thales researchers within UC's Digital Futures, the same venue which hosted NAFIPS 2023 conference, facility creates a living laboratory where the next generation of fuzzy AI researchers will work alongside industry practitioners — a model that could inspire similar arrangements globally.
- At a time when the broader AI community is grappling with black-box opacity and certification barriers, this partnership is a concrete, high-profile demonstration that fuzzy logic offers a credible and deployable path to certifiable AI.

I think it is a moment worth celebrating as a community.

With warm regards and deep appreciation for all you do for our field,

Kelly

Prof. Kelly Cohen

Brian H. Rowe Endowed Chair in Aerospace Engineering

Director, AI Bio Lab | University of Cincinnati Digital Futures

Past President, NAFIPS

From: kaczmarski <kaczmarski@ibspan.waw.pl> <vicepresident@eusflat.org>

Dear colleagues,

Applications are now open for grants to attend the EUSFLAT Summer School (SFLA2026), which will take place on 6-10 July 2026 in Warsaw, Poland.

We strongly encourage eligible candidates to apply.

About the Summer School

The EUSFLAT VII European Summer School on Fuzzy Logic and Applications (SFLA 2026) will be held from 6-10 July 2026 in Warsaw, Poland. The 2026 edition is hosted by the Faculty of Mathematics and Information Science at the Warsaw University of Technology, under the auspices of the Polish Society for Fuzzy Sets (POLFUZZ).

This one-week intensive program offers a comprehensive introduction to contemporary topics in fuzzy logic and its applications.

Participants will benefit from lectures delivered by renowned international experts that combine theoretical foundations with practical insights:

- Michał Baczynski (University of Silesia in Katowice), A Survey of Fuzzy Logical Connectives and Their Applications
- Susana Montes (University of Oviedo), Beyond single numbers: exploring interval data with aggregation and dissimilarity measures
- Sebastien Destercke (Universite de technologie de Compiègne), Fuzziness in supervised machine learning: focus on data and predictions
- Maria Brigida Ferraro (University of Rome), Fuzzy clustering
- Martin Stepnicka (University of Ostrava), From fuzzy relations to decision-making

For further details, please visit the webpage

<https://eusflat.org/summer-school-2026/> or contact the general chair of the conference Przemysław Grzegorzewski at przemyslaw.grzegorzewski@pw.edu.pl

Grants

EUSFLAT provides four competitive grants that fully cover the registration fee. These grants are intended to support PhD students and early-career researchers. We strongly encourage eligible candidates to apply.

Grant application deadline: 30 April 2026.

More information is available on the grants website

<https://eusflat.org/summer-school-2026/eusflat-grants/>

Best regards,

Katarzyna Kaczmarek-Majer

The EUSFLAT Vice-president

<https://www.eusflat.org/>

29th International Conference on Intuitionistic Fuzzy Sets

6–7 November 2026

Sofia, Bulgaria / Online

Organizer: Institute of Biophysics and Biomedical Engineering,
Bulgarian Academy of Sciences <https://ifigenia.org/wiki/ICIFS-2026>

First Call for Papers

Aim and Scope

The aim of the annual International Conference on Intuitionistic Fuzzy Sets (ICIFS) is to gather specialists interested in intuitionistic fuzziness, decision making under uncertainty, and other related topics, and to give them floor for discussions on both the theoretical and practical aspects of intuitionistic fuzzy sets. Since 2013, ICIFS has been an EUSFLAT endorsed event.

All papers accepted for presentation at ICIFS'2026 will be published in the Scopus indexed Journal "Notes on Intuitionistic Fuzzy Sets" (SJR 2024 = 0.258, Scopus quartile Q3) and will be freely available online as Open Access under CC-BY 4.0 license.

Conference Chairs and Committee

Conference Chairs:

Janusz Kacprzyk (PL)

Krassimir Atanassov (BG)

Program Committee:

Adrian Ban (RO)

Humberto Bustince (ES)

Oscar Castillo (MX)

Panagiotis Chountas (UK)

Gokhan Cuvalcioglu (TR)

Katarina Cunderlikova (SK)

Guy De Tre (BE)

Stefan Hadjitodorov (BG)

Cengiz Kahraman (TU)

Etienne Kerre (BE)

Taekyun Kim (KR)

Maciej Krawczak (PL)

Vladik Kreinovich (USA)

Patricia Melin (MX)

Said Melliani (MA)

Pedro Melo-Pinto (PT)

Alzbeta Michalikova (SK)

Javier Montero (ES)

Rangasamy Parvathi (IN)

Ketty Peeva (BG)

Anthony Shannon (AU)

Sotir Sotirov (BG)

Evdokia Sotirova (BG)

Eulalia Szmidt (PL)

Slawomir Zadrozny (PL)

Organizing Committee

Vassia Atanassova (BG)

Peter Vassilev (BG)

Ivo Umlenski (BG)

Martin Georgiev (BG)

Instructions for the Manuscripts and Presentations

Submissions should be up to 25 pages and compliant with the paper template of the Journal "Notes on Intuitionistic Fuzzy Sets" (NIFS) and the NIFS's Publication Ethics Policy. Manuscripts will be subject to rigorous peer review by two independent reviewers.

Presentations should be 15 minutes with 5 minutes for questions and answers. Links to the Zoom platform for online videoconferencing will be timely provided to the presenting authors of the accepted conference submissions. Participants are requested to give their talk in real time, but prepare and submit in advance a back-up video of their presentation which will be streamed in case of any technical problems at the time of their presentation.

E-mail for paper submissions and conference correspondence:

icifs.office@gmail.com

Registration Fees

Early payment

Regular participants EUR 150.00

Students and EUSFLAT members EUR 90.00

Late payment

Regular participants EUR 250.00

Students and EUSFLAT members EUR 150.00

Registration fee includes conference access and certificate for participation.

Note: Details about bank transfer will be provided upon manuscript acceptance. All bank transfer fees are on behalf of the participant.

Important dates

10 May 2026 Submission of manuscripts

30 June 2026 Peer review process complete, notification of acceptance

31 July 2026 Submission of the final versions of the manuscripts, and deadline for early conference fee payment

1 September 2026 Late conference fee payment

6–7 November 2026 Conference dates

iFUZZY 2026

November 20-22, 2026

<https://ifuzzy2026.nchu.edu.tw/>

iFUZZY 2026, 2026 International Conference on Fuzzy Theory and Its Applications, will be hosted by the National Chung Hsing University (NCHU) on November 20-22, 2026 at college of Electrical Engineering and Computer Science (EECS) in NCHU, Taichung City, Taiwan.

iFUZZY2026 is soliciting novel research results on fuzzy theory and its applications and related topics. Jointly organized by Taiwan Fuzzy Systems Association (TFSA) and College of EECS, NCHU, this conference provides a very good opportunity for research scientists, investigators, industrial practitioners, and government representatives to present their results and to exchange their ideas.

Organized sessions are also welcomed and incorporated into the iFUZZY 2026 program to broaden the scope and promote participation. Best paper awards will be given to those with outstanding achievements.

Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements. Selected high-quality papers will be published in the Special Issues of International Journal of Fuzzy Systems (SCIE).

July 15, 2026 Proposals of organized / invited sessions

Aug. 15, 2026 Submission of contributed papers

Sep. 15, 2026 Notification of acceptance

Oct. 15, 2026 Final due of paper upload

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Detailed call for papers is available at

<https://drive.google.com/file/d/1i4NBHm7Jiz52dKCW77NlrygimWPq3zBk/view>
