



Call for Plenaries and Tutorials

<http://konsulting.gda.pl/iav2019/>

The **IAV IFAC Symposium 2019** invites **plenary lectures** and **tutorials** (as well as for proposals for **special sessions** and whole **satellite events**) that address the interests of its varied audience, including people new to the area of intelligent autonomous vehicles. As you know the IAV Symposium aims to provide an opportunity to present and discuss research and development work in the truly hot area of intelligent autonomous vehicles. Since 1993 researchers and practitioners in the field of land, air and marine robotics are brought together to discuss common problems of theoretical and practical applications, describe scientific and commercial applications and explore the possibilities for hardware and software development and maintenance, as well as for future research.

We welcome submissions of your proposals on all major topics related to the conference topics (<http://konsulting.gda.pl/iav2019/web/page/invitation>).

We equally strongly solicit proposals for tutorials of the following types:

- Tutorials with a coherent theme providing an introduction to new methods, technologies and trends.
- Tutorials describing the application of intelligent autonomous vehicles in specific domains.
- Tutorials describing the design methods concerning all kinds of intelligent and autonomous vehicles.
- Tutorials presenting techniques from other scientific and technology research fields that are of relevance for intelligent autonomous vehicles, especially in relationship to the mentioned variety of the tracks of the conference.

Basically, tutorials should be planned for 45 minutes.

Plenary/Tutorial proposals, containing title, authors, and an abstract (up to a page) are due: **June 25, 2018 (but the sooner the better)**. The proposals should be sent directly to the conference secretary: email: iav2019@konsulting.gda.pl or to the IAV 2019 Chair: email: kova@pg.edu.pl.

Note that the projected timeline for tutorials is the same as for all regular and invited papers.

Full-length proposals due: November 19, 2018

Notification of acceptance: February 25, 2019

Camera-ready material due: March 25, 2019

Tutorial/Plenary Web site due: April 15, 2019

Tutorial/Plenary days: July 3-5, 2019

Submission details. Plenary or tutorial proposals should be planned to have an even number of pages within the range of 8-10 pages, using a 12 pts font for the body of the text of the proposal and should contain the following information:

- Abstract: 200 words maximum, for inclusion on the IAV 2019 website.
- Tutorial description: It should specify the objectives of the tutorial and relevance to IAV 2019, include enough details on the scope of the material to be covered and the depth to which it will be covered, and specify the intended audience and any prerequisite knowledge. Appropriate references to the material to be covered by the tutorial must be included.
- Tutorial length: The tutorial should be planned to 45 minutes.
- Brief professional biography of the presenter(s): indicating previous training and speaking experience (such as teaching and tutorial presentation).

Each proposal will be reviewed by the members of the conference program committee, and ranked based on the overall quality of the proposal and the tutorial's fit to the conference. Their recommendation will determine the final decision on the acceptance/rejection of each proposal.

IFAC Copyright conditions. All publication material submitted for presentation at an IFAC-sponsored meeting (Congress, Symposium, Conference, Workshop) must be original and hence cannot be already published, nor can it be under review elsewhere. The authors take responsibility for the material that has been submitted. IFAC-sponsored conferences will abide by the highest standard of ethical behavior in the review process as explained on the [Elsevier webpage](#) and the authors will abide by the [IFAC publication ethics guidelines](#).

Submission. For papers submission and review the conference will use the IFAC PaperPlaza Conference Manuscript Management System: <http://ifac.papercept.net> – please refer to the paper submission page (note that it is the same site to submit the papers of regular and special sessions, as well as tutorials and plenaries): <https://ifac.papercept.net/conferences/scripts/start.pl>

Accepted papers that have been presented at an IFAC meeting will be published in the proceedings of the event using the open-access IFAC-PapersOnLine series hosted on [ScienceDirect](#). To this end, the author(s) must confer the copyright to IFAC when they submit the final version of the paper through the paper submission process. The author(s) retain the right to use a copy of the paper for personal use, internal institutional use at the author(s)' institution, or scholarly posting at an open web site operated by the author(s) or their institution, limited to noncommercial use. Any other use of the paper requires approval by IFAC.

Conference Chair

Zdzisław Kowalczyk (GUT, Gdansk, PL)

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