The aim of the workshop is to bring together the research community of pico- and nano-satellites enabling them to share their visions and showcase the technological and scientific advancements made. The workshop intends to bring to the fore the wide array of research activities, interests and motivations driving the advancements in pico- and nano-satellites.

The hosts of the workshop, University of Würzburg and TU Berlin, are German competence and research centers for small satellites. Through the research and development of the UWE-program (University Würzburg’s Experimental satellites) and the BEESAT of TU Berlin advanced technologies in the area of small satellites have been promoted. With new research programs for nano-satellites, the international University community has further enhanced its space research capabilities activities.

Ever since its inception in 2007, the workshop has steadily gained significance by providing the bridge between the Astronautics industry and research organizations to uphold true spirits of pico- and nano-satellites. The workshop is organized yearly in alternation by Universität Würzburg and TU Berlin.

Topics
- In orbit experiences
- Small satellite missions
- Distributed small satellite systems
- Subsystem technologies for small satellites
- Payloads for small satellites
- Applications
- Flight opportunities and launchers for Pico satellites
- Educational aspects

Call for Papers and Detailed Information
The call for papers and other information will be provided on the following website:

www7.informatik.uni-wuerzburg.de/pina2017

Selected best contributions will be invited for a paper publication in the conference proceedings in the IAA book series on Small Satellites, providing high reputation and good visibility.

Registration
Participants are requested to confirm their participation through e-mail latest by August 9th, 2017.

- Registration fee: 85 €

The registration fee covers lunch and coffee breaks expenses for the duration of the workshop. The conference dinner will be in the evening of 13th September in a traditional local restaurant.

Schedule
- Submission of abstract: July 24, 2017
- Notification of acceptance: August 02, 2017
- Registration closure: August 09, 2017
- Workshop: September 13-14, 2017

Language
The main language of the workshop is English but contributions in both English and German languages are accepted.

Workshop Location
The workshop will be held at the Informatics building, Turing-Hörsaal, located at Hubland campus of University of Würzburg and can quickly be reached by public transport from the city center.

Approach
Würzburg can be easily approached by frequent trains directly from Frankfurt airport in about one hour. Two ICE high speed train routes cross pass through Würzburg, as well as three important German motorways, the A3, A7 and A81. Thus access by train or car is very efficient and easy.
Würzburg

The city is located near the center of Germany and offers a wide range of recreation and leisure activities together with theaters, open-air concerts, and wine festivals. Located at the shores of the river Main, vineyards, castles, medieval cities and baroque residence palace are characteristic for the region. The bishop's residence palace is one of Europe’s most renowned baroque castles and it is recognized by UNESCO as a world cultural heritage site. Würzburg offers a broad range of accommodations facilities at all costs.

Julius-Maximilians-University Würzburg (JMUW)

The university was first founded in 1402, enrolls today more than 28000 students in 10 faculties and hosts well known research institutions. 14 Nobel Prize winners worked there, most notable among them being Wilhelm Conrad Röntgen, the discoverer of the X-rays.

10th Pico and Nano Satellite Workshop

Technology for Small Satellite Research

Pre 5th Mission Idea Contest

September 13-14, 2017
Würzburg, Germany

Schedule

- Submission of abstract: August 30, 2017
- Notification of acceptance: September 01, 2017
- PreMIC Workshop: September 13-14, 2017
- UNISEC-Global Meeting: December 03, 2017 (Rome)

Contact

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Registration and Detailed Information

For registration and more detailed information please visit the following websites:

www7.informatik.uni-wuerzburg.de/premic2017
www.spacemic.net