



Kleinheubacher Tagung 2018 Miltenberg, September 24 - 26, 2018

Call for Papers

U.R.S.I.
Landesausschuss in
der Bundesrepublik
Deutschland e.V.

President:
Wolfgang Mathis
Secretary:
Eckard Bogenfeld

Program Committee:

Chair:
Alex Kraus

Head of Award
Committee:
Ludger Klinkenbusch

Commissions:
Thorsten Schrader (A)
Thomas Eibert (B)
Jens Anders (C)
Dirk Killat (D)
Frank Gronwald (E)
Madhu Chandra (F)
Ralph Latteck (G)
Gottfried Mann (H)
Alex Kraus (J)
Lars Ole Fichte (K)

The Kleinheubacher Tagung 2018, organized by the Landesausschuss in der Bundesrepublik Deutschland e.V., will be held September 24 - 26, 2018 in Miltenberg, Germany, at the Ancient Townhall (Altes Rathaus). Conference languages are English and German.

Topics:

The list of topics matches the Commissions of the U.R.S.I.:

- A:** Electromagnetic Metrology
- B:** Fields and Waves
- C:** Radio Communication Systems and Signal Processing
- D:** Electronics and Photonics
- E:** Electromagnetic Environment and Interference
- F:** Wave Propagation and Remote Sensing
- G:** Ionospheric Radio and Propagation
- H:** Waves in Plasmas
- J:** Radio Astronomy
- K:** Electromagnetics in Biology and Medicine

Regular Contributions (Oral):

Authors are asked to submit regular contributions by **June 29, 2018** via <https://edas.info/24689>. Required fields are: title, author(s), abstract (in English or German; text only; no more than 500 words; no figures, equations, etc.) as well as the Commission connected to the topic of the contribution.

Young Scientist Awards:

Scientists born 1983 or later are invited to participate at the Young Scientist Award Program of the Kleinheubacher Tagung 2018. Applications and supporting materials are to be submitted by **June 29, 2018** via <https://edas.info/24689>, in the corresponding category. Details can be found on page two of this 'Call for Papers.'

Further Information:

Additional information about the conference site, accommodation, the conference program, and registration is given on the conference website www.kh2018.de.

Contact person (on behalf of the URSI Landesausschuss in der BRD):

Dr. Alex Kraus,
Max-Planck-Institut für Radioastronomie, Radioobservatorium Effelsberg
E-Mail: kh2018@mpifr.de

Important Dates:

Until June 29, 2018: Submission of regular contributions
Submission of materials for the Young Scientist Award
Until August 31, 2018: Pre-registration at reduced conference fees
24. - 26. September 2018: Kleinheubacher Tagung 2018.





Young Scientist Awards / Young Scientist Best Paper Awards on the Occasion of the Kleinheubacher Tagung 2018

As part of our continuing commitment to supporting the next generation of up and coming researchers, we will present up to 15 scholars with the *Young Scientist Award* and three with the *Young Scientist Best Paper Award* during the course of the conference.

The selection of Young Scientist Awards (YSA) recipients will be based upon an examination of the documents submitted. Besides originality and creativity, form and clarity of the presented works will be assessed. The YSA includes a certificate, a waiver of conference fees, and a

Prize money in the amount of 300 €.

All YSA recipients are required to give a talk within the scope of the regular conference program. Moreover, they are invited to present their works at a special YSA Poster Session. At that the posters are going to be assessed and rated by an Award Committee. The top three works will be awarded a Young Scientist Best Paper Award (YS-BPA). In addition to a certificate, the recipients will receive

1000 €	(1 st Prize),
750 €	(2 nd Prize), and
500 €	(3 rd Prize).

All YSA und YS-BPA recipients will be honored at a solemn awards ceremony during the closing event of the Kleinheubacher Tagung 2018.

Terms of Eligibility

Scientists born 1983 or later holding a Diploma or Master degree at the minimum are invited to apply. The following documents, to be written in German or English, are to be submitted via <https://edas.info/24689> under the category "Young Scientist Award" by no later than **June 29, 2018**:

- a) Extended Abstract (3 pages plus bibliography; ARS style; template at http://www.advances-in-radio-science.net/for_authors/manuscript_preparation.html),
- b) Supplementary documentation (one pdf file), consisting of
 - Curriculum vitae and
 - One letter of recommendation (1 page maximum) from a scholarly person (e.g., the Ph.D. advisor) or a Member of the URSI Landesausschuss in der BRD.

All applicants will be notified by **August 10, 2018**.

Inquires are to be directed to the Head of the Award Committee, Prof. Ludger Klinkenbusch, Technische Fakultät der Universität Kiel, Kaiserstr. 2, D-24143 Kiel, Germany, at lbk@tf.uni-kiel.de.

