



Kleinheubacher Tagung 2020 Miltenberg, September 28 - 30, 2020

Second Call for Papers (with extended deadlines)

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

President:
Ludger Klinkenbusch
Secretary:
Eckard Bogenfeld

Program Committee:

Chair:
Madhu Chandra

Head of Award
Committee:
Alexander Kraus

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)
Alexander Kraus (J)
Lars Ole Fichte (K)

The Kleinheubacher Tagung 2020, organized by the Landesausschuss in der Bundesrepublik Deutschland e.V., will be held during September 28 - 30, 2020 in Miltenberg, Germany, at the Old Townhall (Altes Rathaus). Conference languages are English and German.

Topics:

The list of topics corresponds to 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 **July 31, 2020** via <https://kh2020.edas.info/> stating: title, author(s), abstract (in English or German; text only; no more than 500 words; no figures, equations, etc.) and the Commission related to the topic of the contribution. Acceptance notification will be sent by **August 12, 2020**.

Regardless, whether this year's conference takes place or not, full-paper versions of all accepted contributions will be eligible for submission towards publication in 'Advances in Radio Science'.

Young Scientist Awards:

Scientists born 1985 or later are invited to participate at the Young Scientist Award Program of the Kleinheubacher Tagung 2020. Applications and supporting materials are to be submitted by **July 01, 2020** via <https://kh2020.edas.info/> in the indicated field on the website. Details can be found on page two of this 'Call for Papers.'

Call for 'Special Sessions':

As a new feature, the conference organization invites suggestions towards organization of topic-specific 'Special Sessions'. The proposer should provide the 'Session-Title' and the envisaged number of contributions.

Further Information:

Additional information about the conference site, accommodation, the conference program, and registration is given on the conference website www.kh2020.de.

Contact person (on behalf of the U.R.S.I. Landesausschuss in der BRD):

Prof. Dr. Madhu Chandra,

Chair of High-Frequency Engineering and Electromagnetic Theory, Faculty of Electrical Engineering and Information Technology, Chemnitz University of Technology, E-Mail: kht2020@etit.tu-chemnitz.de





Important Dates:

By 01st of July, 2020: Submission of Documents for the Young Scientist Award
By 31st of July, 2020: Submission of regular contributions (required)
September 28 – 30, 2020: Kleinheubacher Tagung 2020

Young Scientist Awards / Young Scientist Best Paper Awards on the Occasion of the Kleinheubacher Tagung 2020

As part of our continuing commitment to encouraging the next generation of early-stage researchers, we will offer up to 15 *Young Scientist Awards* including three *Young Scientist Best Paper Awards* during the course of the conference.

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

Prize money of 300 €.

All YSA recipients are required to give a talk within the scope of the regular conference program. Additionally, they are required to present their contribution at a special YSA Poster Session. During this posters session, the contributions will be evaluated by an Award Committee. The top three contributions 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 the festive closing event of the Kleinheubacher Tagung 2020.

Terms of Eligibility

Scientists born 1985 or later holding a Diploma or Master degree at the minimum are invited to apply. The following documents, written either in German or English, are to be submitted via <https://kh2020.edas.info/> under the category "Young Scientist Award" no later than **July 03, 2020**:

- Extended Abstract (3 pages plus bibliography; using IEEE Manuscript Template for Conference Proceedings, download-site: <https://www.ieee.org/conferences/publishing/templates.html>)
- Supplementary documentation (one pdf file), consisting of
 - Curriculum vitae and
 - A letter of recommendation (1 page maximum) from an expert (e.g., the Ph.D. advisor) or a member of the U.R.S.I. Landesausschuss in der BRD.

All applicants will be notified by **August 21, 2020**.

Enquires are to be directed to the Head of the Award Committee, Dr. Alexander Kraus, Max Planck Institute for Radio Astronomy - Radio Observatory Effelsberg -, Max-Planck-Straße 28, 53902 Bad Münstereifel-Effelsberg, Germany, at akraus@mpifr-bonn.mpg.de.

