

## **CALL FOR PROPOSALS**

### **Technical Lectures**

The IEEE Microwave Theory and Techniques Society's (MTT-S) 2020 International Microwave Symposium (IMS2020, [www.ims-ieee.org](http://www.ims-ieee.org)) will be held 21–26 June 2020 at the Los Angeles Convention and Exhibition Center, Los Angeles, CA, USA. IMS2020 is the centerpiece of the Microwave Week 2020, which also includes the RFIC Symposium ([www.rfic-ieee.org](http://www.rfic-ieee.org)) and the ARFTG Conference ([www.arftg.org](http://www.arftg.org)), and offers technical sessions, interactive forums, plenary and panel sessions, workshops, technical lectures, application seminars, and industrial and historical exhibits. In addition, a wide variety of other technical and social networking activities including guest programs are offered at IMS2020.

Technical lecture proposals should focus on comprehensive instructional content guided by a set of defined learning objectives. The distinctive feature of a technical lecture is its educational value to engineers, scientists, and technicians who may not have an in-depth familiarity with the subject area. The assumption should be that the attendees will learn from fundamentals without prior exposure to the field. Technical lectures may have one or two instructors and can be 2 hours or 4 hours.

Technical lectures on popular topics such as:

**power amplifier design, transceivers and radio architectures, automotive radar fundamentals, LIDAR, phased-array fundamentals, wireless power transfer, CMOS and SiGe RFIC design, high-speed wireline, quantum electronics and computing, etc.**

are welcome. A remuneration of \$2000 will be given for a 2-hour technical lecture (one instructor) and \$4000 total for a 4-hour technical lecture (two instructors). Instructors will also receive complementary IMS and RFIC conference registration. Note that high-quality tutorial material is expected from presenters.

The technical lecture notes are distributed electronically. The technical lecture presenters should ensure that their final presentation material match the distributed notes.

#### **IMS2020 Technical Lecture Days:**

- Sunday, 21 June 2020
- Monday, 22 June 2020
- Friday, 26 June 2020

**(Initial) Proposal Submission:** If interested in submitting a proposal for a technical lecture, please review the updated instructions, sample templates, and other proposal details posted at [ims-ieee.org](http://ims-ieee.org). All proposal submissions must be made electronically at the technical lecture submission website ([ims-ieee.org](http://ims-ieee.org)). The IMS2020 technical lecture committee will not accept or review proposals that are sent directly to the IMS2020 steering committee members. The (initial) proposal submission deadline is 5:00 PM MDT (UTC – 6:00) on Wednesday, 25 September 2019.

Please note the following additional information should be submitted with the initial proposal:

- Organizers should provide their contact information, title of the technical lecture, an abstract (500-words maximum), preferred duration (2 hours or 4 hours), list of speakers and their contact information.
- Organizers are expected to state the educational and tutorial value of the proposed technical lecture. Note that technical lectures are not workshops, and a single topic covered with depth is encouraged.

**(Initial) Proposal Disposition:** Decisions and notifications of accepted proposals will be completed by Friday, 1 November 2019. Organizers will be notified by email of acceptance of proposal (accepted “as is”) and the approved duration (2 hours or 4 hours).

**(Final) Summary Submission:** The “accepted” proposal’s final summary submission deadline is 5:00 PM MDT (UTC – 6:00) on Saturday, 14 December 2019. The summary shall include the abstract (500 words maximum) and the confirmed speakers contact information, affiliation, and presentation title. Late submissions will not be not accepted.

**Speaker Notes Submission:** The technical lecture speaker notes submission deadline is 5:00 PM MDT (UTC – 6:00) on Wednesday, 13 May 2020. Speakers are required to upload both the electronic (one slide per page) and print (2 slides per page) versions of the notes at the workshop and technical lecture notes submission website.

- The speaker presentations and notes are required to be fully compliant with the IMS2020 workshop and short course presentation template. There are no exceptions to this requirement.
- The presented material, on the day of the technical lecture, should be identical to the notes that are submitted on 13 May 2020. In the event the presentation slides are modified after the 13 May 2020 deadline, the speaker is responsible for bringing copies of the updated slides for distribution to the attendees at the technical lecture.
- Technical lecture speakers are responsible for the verification of the notes’ compliance with the IMS2020 presentation template.

**IMS2020 Technical Lecture Committee:** Hasan Sharifi, Joseph Bardin

**Contact Information:** Please submit suggestions or questions (not proposals) to [IMS2020technicallectures@gmail.com](mailto:IMS2020technicallectures@gmail.com)