

**BROADENING PARTICIPATION COMMITTEE (BPC)**

**LIMA - PERU**

**2026**

**INTERNATIONAL WORKSHOP**

# Applied Microwaves: Connecting Academia and Industry

**25-26 May 8:30 AM**

B100 - Campus PUCP  
Av. Universitaria 1801 PUCP, Lima

**REGISTRATION OPEN**

[www.mtts-pucp.com/workshop2026](http://www.mtts-pucp.com/workshop2026)

**Join us!**



## A new milestone for microwave engineering in Latin America!

The first IEEE MTT-S Broadening Participation Committee (BPC) Workshop in Peru will be held at PUCP on **May 25-26, 2026** bridging academia and industry to unlock new opportunities.

**Join us in shaping the future of the MHz to THz community!**

### About the Workshop

Through keynote sessions, mentorship, collaboration, and knowledge exchange, this workshop empowers students and young professionals to actively engage with the global MTT-S community.

#### World-Class Keynotes



Learn from top industry leaders and exclusive Distinguished Microwave Lecturer (DML) sessions.

#### International Networking



Connect with peers and experts from around the world in a networking lunch.

#### Exclusive Mentoring



Get expert guidance on publishing and proposal writing from global MTT-S Publications Committee.

#### Skill-Building Competitions



Test your talent in the 3-Minute Presentation Competition (3MPC) and Design Challenge.



## Discover Lima: the Culinary Capital of the Americas

Welcome to Lima, a vibrant city set along the Pacific Ocean, where history, culture, and innovation converge. From the timeless elegance of its historic center to the sweeping coastal landscapes of the Costa Verde, the city provides an inspiring setting for global exchange and discovery.

Recognized worldwide for its exceptional gastronomy, Lima invites you to experience award-winning cuisine, architectural heritage, and a dynamic urban atmosphere. As you participate in the workshop, immerse yourself in the rich traditions and forward-looking spirit that define Peru's capital.



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The workshop will be held at the Pontificia Universidad Católica del Perú (PUCP) The #1 ranked university in the country.



As the venue of the workshop, PUCP offers state-of-the-art facilities, dynamic academic spaces, and a vibrant student community. Participants will engage in an atmosphere that fosters knowledge exchange, creativity, and global perspectives—an ideal setting for advancing ideas in microwave engineering and beyond.





CAN YOU EXPLAIN YOUR IDEA IN THREE MINUTES?

# 3 minute presentation competition (3MPC)

1 Static Slide. No props. 180 seconds

**Final Competition: May 25 (at the Workshop)**

**Prizes to the Winners!**

**Submission Deadline: May 10**

Register here for 3MPC



## Three Minute Presentation Competition (3MPC)

IEEE MTT-S Broadening Participation Workshop  
PUCP, Lima, Peru  
May 25, 2026

### About the competition

Step into the spotlight and pitch your ideas, research, or innovations to a panel of non-specialist judges using just one static slide. You will have exactly **3 minutes** to make it engaging, accessible, and unforgettable.

### Who can participate?

- Undergraduate students
- Graduate and post-graduate students (PhD)

**3-Minute Video Submission Deadline** May 8, 2026

### How to participate

- Register here for FREE to participate in 3MPC.
- Record your 3-minute presentation video.
- Prepare 1 slide (no props).
- Submit your video through the registration form.

### Why participate?

- Showcase your ideas and work to a broader audience.
- Improve your communication skills.
- Receive mentoring from MTT-S BPC experts.
- Compete and win prizes.

SUBMIT YOUR APPLICATION HERE  
[www.mtts-pucp.com/workshop2026](http://www.mtts-pucp.com/workshop2026)



## Three Minute Presentation Competition (3MPC)

IEEE MTT-S Broadening Participation Workshop  
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May 25, 2026

Showcase your ideas, research and innovation in just **3-minutes video** with 1 slide ¡Compete and win prizes!

### Spanish Presentation Category

Students will present topics aligned with the workshop theme in Spanish, delivering impactful content that can be understood by a non-technical audience.

### English Presentation Category

Students will present their original research, ideas, or applications in English, clearly communicating complex concepts to a non-specialist audience.

**Judgement Criteria**

- Clarity for a non-technical audience
- Storytelling and structure
- Overall impact and delivery

### Important Dates

**May 10** 3-Minute video submission deadline

**May 14** Selected finalist announcement

**May 16-18** Finalist mentoring sessions (*Online*)

**May 25** **Grand Finale (In Person Event)**

Submit your video through the registration form.

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## IEEE MTT-S Publications & Proposal Mentoring

IEEE MTT-S Broadening Participation Workshop  
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### Will my paper get accepted?

This session will outline criteria and strategies for paper acceptance at MTT-S sponsored conference and journals, and discuss requirements for conference papers expansion into journal publications.

Learn how to publish in IEEE conferences and journals:

- Originality and significance of the contribution
- Common reasons for rejection
- How to improve your research impact
- Figure quality and AI use

### MTT-S Proposal Writing Workshop

This interactive workshop will outline strategies for writing a successful research proposal to obtain funding for undergraduate and graduate studies, equipment, and personnel.

### Hands-on!

Learn how to write and work in teams to build a 1-page research proposal summary.

**The best research summaries will be selected for awards.**

### Will my proposal be funded?

MORE INFORMATION HERE

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**Join us!**



## BPC 2026 Student Design Competition

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### Design. Simulate. Innovate.

Take on the challenge to design a microwave device or system using CST Studio Suite and solve practical engineering problems.

- Develop hands-on design experience
- Encourage creative problem-solving

#### Design Challenge

- Design a microwave component, circuit, or system
- Use CST Studio Suite for simulation and validation
- Meet the technical requirements defined in the challenge brief

#### Who can participate?

Open to undergraduate, graduate, and PhD students (with MTT-S membership), in teams of up to four.

#### How to participate

Review the brief details and register your team

**Accept challenge and win prizes !!**

MORE INFORMATION HERE  
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## MTT-S Keynote Speakers



**Anding Zhu**  
President  
**IEEE MTT-S**  
IEEE Fellow



**Debabani Choudhury**  
Chair  
**IEEE MTT-S BPC**  
IEEE Fellow



**Olga Boric Lubecke**  
Vice Chair and Mentoring Lead  
**IEEE MTT-S BPC**  
IEEE Fellow



**Glauco Fontgalland**  
Vice Chair  
**IEEE MTT-S BPC/MGA**  
R9 Coordinator



**Imran Mehdi**  
Publications Chair  
**IEEE MTT-S**  
IEEE Fellow



**Mohammad Zarifi**  
Distinguished Microwave Lecturer  
**IEEE MTT-S**  
IEEE Fellow



**Jose Rayas Sanchez**  
Speakers Bureau  
**IEEE MTT-S**  
Vice Chair, Education Committee



**Victor Lubecke**  
Speakers Bureau  
**IEEE MTT-S**  
IEEE Fellow

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## Local Organization Committee



**Manuel Yarleque**  
Chair  
Workshop



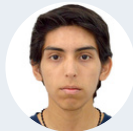
**Sthefany Alvarez**  
Co-chair  
Workshop



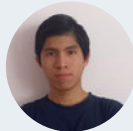
**Hansel Martínez**  
Technical coordinator  
Workshop



**Josh Yauri**  
Chair  
IEEE MTT-S PUCP



**Alex Segovia**  
Co-chair  
IEEE MTT-S PUCP



**Jair Aguilera**  
Secretary  
IEEE MTT-S PUCP



**Jamilet Cervantes**  
Protocol Coordinator  
IEEE MTT-S PUCP



**Pablo Flores**  
Logistic Coordinator  
IEEE MTT-S PUCP



**Brizbana Palomino**  
Social Media Coordinator  
IEEE MTT-S PUCP

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