

**Levent Sevgi**

Distinguished Lecturer Program Chair's Note

Dear IEEE AP-S Members,

Here is the 3rd Quarter's (July-August-September) DL Program.

The second half of the year started with the Waterloo workshop on Thursday, July 9, 2026 (right before the Summer Detroit AdCom) within the IEEE AP-S DL Program. The host was the University of Waterloo, Canada, the organizer was IEEE AP-S University of Waterloo Student Branch Chapter. The speakers were Prof. Özlem Özgün, IEEE SM, IEEE AP-S DL, from Hacettepe University, Ankara – Türkiye, Dr. Atif Shamim, IEEE SM, IEEE AP-S DL, from KAUST, King Abdullah University of Science and Technology, Saudi Arabia, Dr. George Shaker, IEEE SM, IEEE AP-S Distinguished Industry Speaker, and the IEEE Sensors Council DL, from University of Waterloo, Canada, and Prof. Levent Sevgi, IEEE Fellow, IEEE AP-S Former DL & Program Chair, from İstanbul Teknik Üniversitesi (Retired). Pictures 1-3 belong to several groups of photos and selfies taken during the workshop. Pictures 4-6 belong to IEEE AP-S Detroit AdCom held on Saturday and Sunday, July 11-12, 2026.

The third tour within IEEE AP-S DL Program is the Northern Europe Tour and will take place in three countries (Norway – Sweden – Finland), in five cities / universities (Sep 21: Oslo – Oslo Metropolitan University, Sep 23: Gothenburg – Calmers University, Sep 25: Stockholm – KTH, Sep 28: Oulu – University of Oulu, and Sep 30: Aalto – University of Aalto) between Sep 20 – 30, 2026. The speakers in this tour will be: Dr. Özlem Özgün, IEEE SM, IEEE AP-S DL, from Hacettepe University, Ankara, Prof. Zhen Peng, IEEE Fellow, IEEE AP-S DL, from University of Illinois Urbana-Champaign (UIUC), USA, Prof. Mats Gustafsson, IEEE Fellow, IEEE AP-S DL, from Lund University, Sweden, Prof. Ari Sihvola, IEEE Fellow, IEEE AP-S DL, from Aalto University, Helsinki – Finland, Prof. Oscar Quevedo-Teruel, IEEE Fellow, IEEE AP-S DL, from KTH Royal Institute of Technology, Stockholm – Sweden, Prof. Costas Sarris, IEEE Fellow, IEEE AP-S DL, from University of Toronto, Canada, Prof. Pai-Yen Chen, IEEE Fellow, IEEE AP-S DL, from University of Illinois, Chicago, USA, and Prof. Levent SEVGİ, IEEE Fellow, IEEE AP-S DL and DL Program Chair, from Istanbul Technical University (ITU), Türkiye. Pictures 7-9 belong to flyers and programs of the Northern Europe tour.

Our third IEEE AP-S AdCom (and last this year) will be in Salt Lake City on Saturday and Sunday, October 3-4, 2026. Right after the AdCom, we will have two more workshops within the IEEE AP-S DL Program: (1) Santa Clara University on Wednesday, October 7, 2026, (2) Stanford University, on Friday, October 9, 2026. The speakers are: Prof. Sima NOGHANIAN, IEEE SM, IEEE AP-S DL, from CRN, California, USA, , Dr. Nacer CHATAT, IEEE Fellow, IEEE AP-S DL, from NASA - JPL, Caltech, USA, Dr. Richard E. HODGES, IEEE Fellow, IEEE AP-S DL, from NASA - JPL, Pasadena, CA, USA, Prof. Zhen Peng, IEEE Fellow, IEEE AP-S DL, from University of Illinois Urbana-Champaign (UIUC), USA, Dr. Jeffrey PAWLAN, IEEE Life SM, IEEE MTT-S DML, from Pawlan Communications, USA, and Prof. Levent SEVGİ, IEEE Fellow, IEEE AP-S DL and DL Program Chair, from Istanbul Technical University (ITU), Türkiye. Flyers and programs of Santa Clara and Stanford Universities workshops are shown in Picture 10.

The next planned workshop within IEEE AP-S DL Program will be organized by IEEE Türkiye Section Joint AP/MTT/EMC/ED and AP-S İstanbul chapters, hosted by Istanbul Technical University (ITU), in Ömer Korzay Hall, ITU Faculty of EE, Maslak – İstanbul, on Thursday, November 5, 2026. The speakers will be: Prof. Özlem Özgün, IEEE SM, IEEE AP-S DL, from Hacettepe University, Ankara – Türkiye, Prof. Atif Shamim, IEEE Fellow, IEEE AP-S DL, from KAUST, Saudi Arabia, Prof. Okan Yurduseven, IEEE Fellow, IEEE AP-S DL, from Queen's University Belfast, UK, Dr. Ahmet Sever, IEEE SM, from KAUST,

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Saudi Arabia, and Prof. Levent SEVGİ, IEEE Fellow, IEEE AP-S DL and DL Program Chair, from Istanbul Technical University (see Picture 11).

Note that I approved 65+ DL requests in 2024. Together with 9 Inter-Society DL (ISDL) workshops we spent 85% of the budget. Last year, I approved 85+ DL requests and organized 25 ISDL workshops. AdCom approved 25% increased last year and we spent almost all of it. This year, in addition to these tours, as of early September 2026, I have approved nearly 160 DL invitations coming from society chapters and joint chapters, as well as student branches.

Finally, we have posted several new workshops reports on <https://ieeeps.org/dl-program/recent-dl-tours>. They belong to some of the activities within the IEEE AP-S DL Program in the last three-months period (June-July-August 2026):

- [Dr. Zhang's UK DL tour report \(Aug\)](#)
- [Dr. Ozgun's Canada DL Report \(Jul\)](#)
- [DL report from U Waterloo \(Jul\)](#) [Video](#)
- [Dr. Rao's India DL Workshops' Report \(Jun\)](#)
- [Dr. Arslan's AP-S Istanbul Report \(Jun\)](#)
- [Dr. Chen's İstanbul DL report \(Jun\)](#)
- [Dr. Dumanli's İstanbul DL report \(Jun\)](#) [Video](#)

Stay tuned with us for further activities within this program!



Picture 1: The flyer and selection of photos from IEEE AP-S DL Waterloo workshop.

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IEEE AP-S Distinguished Lecturer Series

4 DISTINGUISHED SPEAKERS AT THE UNIVERSITY OF WATERLOO
Antennas, Electromagnetics, Radar & RF Systems

Thursday, July 9, 2026 | 9:00 AM - 1:00 PM EDT
University of Waterloo | PSE Faculty Hall, E7 | PSE 7363
FREE ADMISSION

09:30 AM Prof. Levent Sevgi
ITU / Istanbul Technical University, Turkey
From Engineering Electromagnetics to Electromagnetic Engineering: Teaching/Training Next Generations

10:30 AM Prof. Özlem Özgün
Hacettepe University, Ankara, Turkey
Computational Electromagnetics: From Basics to Mastery

11:30 AM Prof. Atif Shamim
KAUST University, Saudi Arabia
On-Chip Antennas: The Last Barrier to True RF System-on-Chip

12:30 PM Prof. George Shaker
University of Waterloo, Canada
Reimagining Health Monitoring using Applied Electromagnetics

Hosted by
University of Waterloo AP-S, MTT-S, EMC, IEEE Young Professionals, and IEEE Sensors Council

Logos: IEEE AP-S, IEEE MTT-S, IEEE EMC SOCIETY, IEEE Sensors Council, IEEE Young Professionals, UNIVERSITY OF WATERLOO

Picture 2: Another selection of photos from IEEE AP-S DL Waterloo workshop..



Picture 3: Selfies from IEEE AP-S DL Waterloo workshop..

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Picture 4: Collection of photos from IEEE AP-S Detroit AdCom meeting.



Picture 5: Collection of photos and Selfies from IEEE AP-S Detroit AdCom meeting.

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Picture 6: With Prof. Balanis; decades of Greek – Turkish friendship. Profs Ziolkowski and Topsakal were also with us.

IEEE APS DL Workshops Northern Europe Tour
September 21 - 30, 2026

- 1- Oslo-Norway / Sep 21, 2026
- 2- Göteborg-Sweden / Sep 23, 2026
- 3- Stockholm-Sweden / Sep 25, 2026
- 4- Oulu-Finland / Sep 28, 2026
- 5- Helsinki-Finland / Sep 30, 2026

IEEE AP-S DL Workshop Northern Europe Series

Organized by: IEEE SWEDEN Section Joint MTT/AP Chapter
CHALMERS UNIVERSITY OF TECHNOLOGY - SWEDEN
September 23, 2026

Speakers: Arif SIHVOLA (Aalto University, FI), Özlem ÖZGÜN (Hacettepe University, TR), Mats GUSTAFSSON (LUND University, SE), Zhen PENG (University of Illinois, US), Levent SEVGİ (Istanbul Technical University, TR)

IEEE AP-S DL Workshop Northern Europe Series

Organized by: IEEE FINLAND Section Joint AP/EDMTT Chapter
UNIVERSITY OF OULU - FINLAND
September 28, 2026

Speakers: Arif SIHVOLA (Aalto University, FI), Özlem ÖZGÜN (Hacettepe University, TR), Mats GUSTAFSSON (LUND University, SE), Zhen PENG (University of Illinois, US), Levent SEVGİ (Istanbul Technical University, TR)

IEEE AP-S DL Workshop Northern Europe Series

Organized by: IEEE NORWAY Section Joint AP/MTT Chapter
OSLO METROPOLITAN UNIVERSITY - NORWAY
September 21, 2026

Speakers: Arif SIHVOLA (Aalto University, FI), Özlem ÖZGÜN (Hacettepe University, TR), Mats GUSTAFSSON (LUND University, SE), Zhen PENG (University of Illinois, US), Levent SEVGİ (Istanbul Technical University, TR)

IEEE AP-S DL Workshop Northern Europe Series

Organized by: IEEE SWEDEN Section Joint MTT/AP Chapter
KTH STOCKHOLM - SWEDEN
September 25, 2026

Speakers: Arif SIHVOLA (Aalto University, FI), Özlem ÖZGÜN (Hacettepe University, TR), Mats GUSTAFSSON (LUND University, SE), Zhen PENG (University of Illinois, US), Levent SEVGİ (Istanbul Technical University, TR)

IEEE AP-S DL Workshop Northern Europe Series

Organized by: IEEE FINLAND Section Joint AP/EDMTT Chapter
AALTO UNIVERSITY, AALTO - FINLAND
September 30, 2026

Speakers: Arif SIHVOLA (Aalto University, FI), Özlem ÖZGÜN (Hacettepe University, TR), Mats GUSTAFSSON (LUND University, SE), Zhen PENG (University of Illinois, US), Levent SEVGİ (Istanbul Technical University, TR)

Picture 7: Map and flyers of 5-stop Northern Europe tour within IEEE AP-S DL Program.

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**IEEE AP-S Distinguished Lecture Northern Europe Tour
OSLO – NORWAY Workshop**

Host: Oslo Metropolitan University – OsloMet
Date & Time: September 21– 30, 2026, 09:00 AM – 12:00 PM
Venue: Stensberggata 26-28, Pilestredet campus, Natalie Rogoff
 Ramsøys hus: X085 Undset; 0170 Oslo, Norway.

The Workshop Program

- ◇ **9:00 – 9:05:**
Opening Address
Prof. Jianhua Zhang
 Oslo Metropolitan University (OsloMet), Norway
- ◇ **9:05 – 9:45:**
First IEEE AP-S DL
Speaker: Prof. Ozlem Ozgun
 Hacettepe University, Ankara - Türkiye
Talk 1: "Computational electromagnetics: From basics to mastery"
- ◇ **9:45 – 10:25:**
Second IEEE AP-S DL
Speaker: Prof. Zhen Peng
 University of Illinois Urbana-Champaign (UIUC), USA
Talk 2: "Empowering smart radio environments with quantum computing and machine intelligence"
- ◇ **10:25 – 10:40:** **COFFEE BREAK**
- ◇ **10:40 – 11:20:**
Third IEEE AP-S DL
Speaker: Prof. Levent Sevgi
 Istanbul Technical University (ITU), Türkiye
Talk 3: "Electromagnetic wave propagation modeling and simulation"
- ◇ **11:20 – 12:00:**
Fourth IEEE AP-S DL
Speaker: Prof. Mats Gustafsson
 Lund University, Sweden
Talk 4: "How Many Spatial Degrees of Freedom Are There? From Antennas and Near-Field Communications to Imaging and Computation"

**IEEE AP-S Distinguished Lecture Northern Europe Tour
GOTHENBURG – SWEDEN Workshop**

Host: Chalmers University of Technology – Dept of EE
Date & Time: September 23, 2026, 09:00 – 14:00
Venue: Hörsalsvägen 9-11, Gothenburg, 3rd floor, E2 Room 3311 Lunnerummet
Contact: Marianna Ivashina, marianna.ivashina@chalmers.se

The Workshop Program

- ◇ **9:00 – 9:05:**
Opening Address
Prof. Marianna Ivashina
 Chalmers University of Technology, Gothenburg - Sweden
- ◇ **9:05 – 9:45:**
IEEE AP-S DL: Prof. Ozlem Ozgun
 Hacettepe University, Ankara - Türkiye
Talk 1: "Computational Electromagnetics: From Basics to Mastery"
- ◇ **9:45 – 10:25:**
IEEE AP-S DL: Prof. Levent Sevgi
 Istanbul Technical University (ITU), Türkiye
Talk 2: "Electromagnetic Scattering & Diffraction Modeling and Simulation"
- ◇ **10:25 – 10:40:** **COFFEE BREAK**
- ◇ **10:40 – 11:20:**
IEEE AP-S DL: Prof. Mats Gustafsson
 Lund University, Sweden
Talk 3: "How Many Spatial Degrees of Freedom Are There? From Antennas and Near-Field Communications to Imaging and Computation"
- ◇ **11:20 – 12:00:**
IEEE AP-S DL: Prof. Zhen Peng
 University of Illinois Urbana-Champaign (UIUC), USA
Talk 4: "Physics-oriented Statistical Wave Analysis Integrating Order and Chaos."
- ◇ **12:00 – 13:00:** **LUNCH BREAK**
- ◇ **13:00 – 13:40:**
IEEE AP-S DL: Prof. Ari Sihvola
 Aalto University, Helsinki - Finland
Talk 5: "Metamaterials and Composites: Electromagnetic Description and Unexpected Effects"

Picture 8: Programs of Oslo and Gothenburg IEEE AP-S DL workshops.

**IEEE AP-S Distinguished Lecture Northern Europe Tour
KTH Stockholm – SWEDEN Workshop**

Host: KTH Royal Institute of Technology, Stockholm - Sweden
Date & Time: September 25, 2026, 09:00 – 17:00
Venue: School of EE & CS, Malvinas väg 10, SE-11428 Stockholm
Contact: Oscar Quevedo-Teruel (oscarqt@kth.se)
Organized by: IEEE Sweden Section Jt AP-S / MTT-S Chapter

The Workshop Program

- ◇ **9:00 – 9:05:**
Opening Address
Prof. Oscar Quevedo-Teruel, KTH Royal Institute of Technology, Stockholm
- ◇ **9:05 – 9:45:**
Prof. Ari Sihvola, Aalto University, Helsinki - Finland
Lecture 1: "The Fascinating World of Lorenz-Mie Scattering"
- ◇ **9:45 – 10:30:**
Prof. Ozlem Ozgun, Hacettepe University, Ankara - Türkiye
Lecture 2: "Computational Electromagnetics: From Basics to Mastery"
- ◇ **10:30 – 11:00:** **COFFEE BREAK**
- ◇ **11:00 – 11:45:**
Oscar Quevedo-Teruel, KTH Royal Institute of Technology, Stockholm - Sweden
Lecture 3: "Ray Tracing for Antenna Modelling: Balancing Accuracy and Speed"
- ◇ **11:45 – 12:30:**
Prof. Mats Gustafsson, Lund University, Sweden
Lecture 4: "How Many Spatial Degrees of Freedom Are There? From Antennas and Near-Field Communications to Imaging and Computation"
- ◇ **12:30 – 14:00:** **LUNCH BREAK (Sister-och-bror)**
- ◇ **14:00 – 14:45:**
Prof. Costas Sarris, University of Toronto, Canada
Lecture 5: "Scientific Machine Learning for Electromagnetic Field Computations"
- ◇ **14:45 – 15:30:**
Prof. Zhen Peng, University of Illinois Urbana-Champaign (UIUC), USA
Lecture 6: "Decomposition Methodology for Solving Maxwell Equations at Scale"
- ◇ **15:30 – 16:00:** **COFFEE BREAK**
- ◇ **16:00 – 16:45:**
Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
Lecture 7: "Electromagnetic Diffraction Modeling and Simulation"
- ◇ **16:45 – 17:00:** **CLOSING REMARKS**

**IEEE AP-S Distinguished Lecture Northern Europe Tour
OULU – FINLAND Workshop**

Host: University of Oulu, Finland
Date & Time: September 28, 2026, 09:00 – 14:30
Venue: Tellus Backstage, Linnanmaa Campus
Contact: Jack Soh, University of Oulu (Pinjack.Soh@oulu.fi)
 Pekka Kyösti, University of Oulu (Pekka.Kyosti@oulu.fi)

The Workshop Program

- ◇ **09:00 – 09:25:** **WELCOME, COFFEE & NETWORKING**
- ◇ **9:25 – 9:30:**
Opening Address, Prof. Pin Jack Soh, University of Oulu, Finland
- ◇ **9:30 – 10:30:**
Prof. Ari Sihvola, Aalto University, Helsinki – Finland
Lecture 1 "Metamaterials and Composites: Electromagnetic Description and Unexpected Effects"
- ◇ **10:30 – 11:30:**
Prof. Ozlem Ozgun, Hacettepe University, Ankara - Türkiye
Lecture 2: "Computational Electromagnetics: From Basics to Mastery"
- ◇ **11:30 – 12:30:** **LUNCH & Talk by PML Group**
- ◇ **12:30 – 13:30:**
Prof. Mats Gustafsson, Lund University, Sweden
Lecture 3: "How Many Spatial Degrees of Freedom Are There? From Antennas and Near-Field Communications to Imaging and Computation"
- ◇ **13:30 – 14:30:**
Prof. Pai-Yen Chen, University of Illinois, Chicago, USA
Lecture 4: "From Metamaterials to Metasurfaces and Metadevices"
- ◇ **14:30 – 15:30:**
Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
Lecture 5: "Electromagnetic Wave Propagation: Modeling & Simulation"
- ◇ **15:30:** **WORKSHOP ENDS**

**IEEE AP-S Distinguished Lecture Northern Europe
AALTO – SWEDEN Workshop**

Host: AALTO University - Sweden
Date & Time: September 30, 2026, 09:00 – 14:30
Venue: School of Electrical Engineering, Maarintie 8, 02150 Espoo
Contact: Ari Sihvola (ari.sihvola@aalto.fi)

The Workshop Program

- ◇ **9:00 – 9:05:**
Opening Address, Prof. Ari Sihvola, AALTO University, Finland
- ◇ **9:05 – 9:45:**
Prof. Ozlem Ozgun, Hacettepe University, Ankara - Türkiye
Lecture 1: "Computational Electromagnetics: From Basics to Mastery"
- ◇ **9:45 – 10:25:**
Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
Lecture 2: "From Engineering Electromagnetics to Electromagnetic Teaching, Training Next Generations"
- ◇ **10:25 – 10:40:** **COFFEE BREAK**
- ◇ **10:40 – 11:20:**
Prof. Mats Gustafsson, Lund University, Sweden
Lecture 3: "How Many Spatial Degrees of Freedom Are There? From Antennas and Near-Field Communications to Imaging and Computation"
- ◇ **11:20 – 12:00:**
Oscar Quevedo-Teruel, KTH Royal Institute of Technology, Stockholm
Lecture 4: "Ray Tracing for Antenna Modelling: Balancing Accuracy and Speed"
- ◇ **12:00 – 13:00:** **LUNCH BREAK**
- ◇ **13:00 – 13:40:**
Prof. Ari Sihvola, Aalto University, Helsinki - Finland
Lecture 5: "Metamaterials and Composites: Electromagnetic Description and Unexpected Effects"
- ◇ **13:40 – 14:20:**
Prof. Pai-Yen Chen, University of Illinois, Chicago, USA
Lecture 6: "From Metamaterials to Metasurfaces and Metadevices"
- ◇ **14:20 – 15:00:** **CLOSING REMARKS**

Picture 9: Programs of Stockholm, Oulu, Aalto IEEE AP-S DL workshops.

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IEEE AP-S DL Santa Clara Valley Workshop

Host: Santa Clara University, LA - USA
 Date & Time: October 7, 2026, 09:00 – 13:30
 Venue: Dept of ECE, 500 El Camino Real, Santa Clara 95053, CA
 Contact: Prof. Shoba Krishnan (skrishnan@scu.edu)
 Darin Phelps (darin_phelps@keysight.com)

Workshop Program

- 9:00 – 9:05: Opening Address, Prof. Shoba KRISHNAN, SCU, CA – USA
- 9:05 – 09:15: IEEE AP-S DL Program, Prof. Levent SEVGİ, Istanbul Technical University (ITU), Türkiye
- 9:15 – 10:00: Dr. Sime NOGHANIAN, CRN, California, USA
 Lecture 1: "Biofriendly Antennas: Antennas made of Recyclable Materials"
- 10:00 – 10:45: Dr. Nacer CHATAT, NASA - JPL, Caltech, USA
 Lecture 2: "Exploring new frontiers: the Mars Helicopter Ingenuity's groundbreaking journey"
- 10:45 – 11:00: COFFEE BREAK
- 11:00 – 11:45: Prof. Levent SEVGİ, Istanbul Technical University (ITU), Türkiye
 Lecture 3: "From Engineering Electromagnetics to Electromagnetic Engineering Teaching, Training Next Generations"
- 11:45 – 12:30: Dr. Richard E. HODGES, NASA - JPL, Pasadena, CA, USA
 Lecture 4: "Large Antenna Technologies for Earth Science"
- 12:30 – 13:15: Dr. Jeffrey PAWLAN, Pawlan Communications, USA
 Lecture 5: "An Introduction to Software Defined Radio for Microwave Engineers"
- 13:15 – 13:30: CLOSING REMARKS

IEEE AP-S DL Stanford University Workshop

Host: Stanford University, LA - USA
 Date & Time: October 9, 2026, 09:00 – 13:30
 Venue: ACME Lab, Dept of EE, 330 Jane Stanford Way, Stanford, CA
 Contact: Prof. Constantine Sideris (sideris@stanford.edu)
 Austin Xavier Rothschild (austinxr@stanford.edu)

Workshop Program

- 9:00 – 9:05: Opening Address, Prof. Constantine Sideris, Stanford University, USA
- 9:05 – 09:50: Prof. Levent SEVGİ, Istanbul Technical University (ITU), Türkiye
 Lecture 1: "From Engineering Electromagnetics to Electromagnetic Engineering Teaching, Training Next Generations"
- 9:50 – 10:35: Dr. Sime NOGHANIAN, CRN, California, USA
 Lecture 2: "Biofriendly Antennas: Antennas made of Recyclable Materials"
- 10:35 – 11:00: COFFEE BREAK
- 11:00 – 11:45: Dr. Nacer CHATAT, NASA - JPL, Caltech, USA
 Lecture 3: "Exploring new frontiers: the Mars Helicopter Ingenuity's ground breaking journey"
- 11:45 – 12:30: Dr. Richard E. HODGES, NASA - JPL, Pasadena, CA, USA
 Lecture 4: "Large Antenna Technologies for Earth Science"
- 12:30 – 13:15: Prof. Zhen PENG University of Illinois Urbana-Champaign (UIUC), USA
 Lecture 5: "Empowering Smart Radio Environments with Quantum Computing and Machine Intelligence"
- 13:15 – 13:30: CLOSING REMARKS

Picture 10: Flyers and programs of Santa Clara and Stanford Universities workshops.

IEEE AP-S DL İTÜ İstanbul Workshop

Host: İTÜ – Istanbul Technical University – Türkiye
 Organizer: IEEE Turkey Section Jt AP/MTT/EMC/ED & İstanbul Chapters
 Date & Time: November 5, 2026, 09:00 – 15:45
 Venue: Ömer Koray Hall, İTÜ Faculty of EE, Maslak - İstanbul
 Contact: Kamil Karacüha (karacuha17@itu.edu.tr)

Workshop Program

- 9:20 – 9:30: Opening Address, Dr. Kamil Karacüha, İTÜ – İstanbul
- 9:30 – 10:45: IEEE AP-S DL Program, Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
- 10:45 – 11:30: Prof. Atif Shamim, KAUST, Saudi Arabia
 Lecture 1: "On-Chip Antennas and RF Integration"
- 11:30 – 12:15: Prof. Ozlem Ogun, Hacettepe University, Ankara - Türkiye
 Lecture 2: "Computational Electromagnetics: From Basics to Mastery"
- 12:15 – 13:15: LUNCH BREAK
- 13:15 – 14:00: Prof. Okan Yurduseven, Queen's University Belfast, UK
 Lecture 3: "Metamaterials and Their Applications in Antennas and Beyond: From Compressive Sensing to Information Encoding"
- 14:00 – 14:45: Dr. Ahmet Sever, KAUST, Saudi Arabia
 Lecture 4: "From Electromagnetic Scattering to Defect Reconstruction: Physics-Assisted Learning for Composite Pipeline Inspection"
- 14:45 – 15:30: Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
 Lecture 5: "From Engineering Electromagnetics to Electromagnetic Engineering Teaching, Training Next Generations"
- 15:30 – 15:45: CLOSING REMARKS

IEEE AP-S Distinguished Lecture Program İTÜ – İstanbul Technical University Workshop

Host: İTÜ – Istanbul Technical University – Türkiye
 Organizer: IEEE Turkey Section Jt AP/MTT/EMC/ED & İstanbul Chapters
 Date & Time: November 5, 2026, 09:00 – 15:45
 Venue: Ömer Koray Hall, İTÜ Faculty of EE, Maslak - İstanbul
 Contact: Kamil Karacüha (karacuha17@itu.edu.tr)

Workshop Program

- 9:20 – 9:30: Opening Address, Dr. Kamil Karacüha, İTÜ – İstanbul
- 9:30 – 10:45: IEEE AP-S DL Program, Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
- 10:45 – 11:30: Prof. Atif Shamim, KAUST, Saudi Arabia
 Lecture 1: "On-Chip Antennas and RF Integration"
- 11:30 – 12:15: Prof. Ozlem Ogun, Hacettepe University, Ankara - Türkiye
 Lecture 2: "Computational Electromagnetics: From Basics to Mastery"
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 Lecture 4: "From Electromagnetic Scattering to Defect Reconstruction: Physics-Assisted Learning for Composite Pipeline Inspection"
- 14:45 – 15:30: Prof. Levent Sevgi, Istanbul Technical University (ITU), Türkiye
 Lecture 5: "From Engineering Electromagnetics to Electromagnetic Engineering Teaching, Training Next Generations"
- 15:30 – 15:45: CLOSING REMARKS

Picture 11: Flyer and program of Istanbul Technical University DL workshop.