

Thursday November 7th, 2024

9:00- 10:00 Plenary session 4

Applications of machine learning and deep learning in photovoltaic systems : challenges, recommendations and future perspectives

Pr. Adel MELLIT, University of Jijel

Chairs: Pr. M. KHADRAOUI & A. TALHA

10:00 - 10:30 Coffee Break

10:30 - 12:00 Session D

Room 1	ThD1 (Track 1) <i>Chairs: Pr. M. Kandouci Pr. N. Bounoua</i> <i>Papers ID: 191, 289, 291, 316, 336, 375</i>	Room 2	ThD2 (Track 6) <i>Chairs: Pr. A. Mekhaldi Pr. F. Miloua Pr. MF. Boukhoulida</i> <i>Papers ID: 237, 253, 298 367, 393, 394</i>	Room 3	ThD3 (Track 6) <i>Chairs: Pr. M. Abid Pr. K. Nassour Pr. K. Ameer</i> <i>Papers ID: 103, 212, 219 250, 389, 391</i>
	ThD4 (Track 7) <i>Chairs: Pr. B. Dehiba Pr. A. Joti Pr. H. Chaker</i> <i>Papers ID: 287, 341, 354 358, 366</i>		ThD5 (Track 10) <i>Chairs: Pr. K. Belloula Pr. AB. Djebbar Pr. A. Semmahi</i> <i>Papers ID: 94, 115, 296 323, 343</i>		ThD6 (Track 9) <i>Chairs: Pr. A. Benaissa Pr. A. Hamdaoui Pr. A. Naceri</i> <i>Papers ID: 98, 153, 353, 362, 363, 384</i>

12:00 - 14:00 Lunch Break

14:00 - 15:30 Session E

Room 1	ThE1 (Track 1) <i>Chairs: Pr. A. Boukelif Pr. FS. Bachir B. Pr. H. Mazari</i> <i>Papers ID: 88, 90, 127 207</i>	Room 2	ThE2 (Track 9) <i>Chairs: Pr. M. Medles Pr. A. Talbi</i> <i>Papers ID: 226, 263, 293, 294, 310, 377</i>	Room 3	ThE2 (Track 2) <i>Chairs: Pr. H. Miloudi Pr. A. Ayad</i> <i>Papers ID: 282, 283, 304 306, 314, 349</i>
	ThE4 (Track 6) <i>Chairs: Pr. A. Bendaoud Pr. Y. Bellebna Pr. W. Aksa</i> <i>Papers ID: 60, 104, 168 169, 259, 351</i>		ThE4 (Track 5) <i>Chairs: Pr. Z. Chama Pr. M. Djebbouri Pr. A. Bendaoudi</i> <i>Papers ID: 117, 130, 177 184, 218</i>		

15:30 - 16:00 Coffee Break

16:00 - 17:00 Closing Ceremony



IEEE ICAEE 2024

International Conference on Advanced Electrical Engineering

Sidi-Bel-Abbes, Algeria- November 5th - 7th 2024



The 3rd International Conference on Advanced Electrical Engineering



Sidi-Bel-Abbes University

November 5th - 7th 2024



CONFERENCE
PROGRAM OVERVIEW

Tuesday November 5th, 2024

9:00 - 9:30 Opening Ceremony - Conference room

Welcome word: **Pr. KHADRAOUI Mohamed** Dean of the Electrical Engineering Faculty
Opening word: **Pr. BOUZIANI Merahi** Honorary Chair, Rector of Djilali Liabes University
Opening speech: **Pr. TILMATINE Amar** General Chair of ICAEE'2024

9:30 - 10:30 Plenary session 1

AI-based decision-making for expert prioritization and project assessment

Pr. Hasan DINCER, University of Istanbul

Chairs: Pr. L. BAGHLI & Pr. F. KRIM

10:30 - 11:00 Coffee Break

11:00 - 12:30 Session A

Room 1	TuA1 (Track 1) <i>Chairs:</i> Pr. F. Z. Chelali Pr. N. Taleb <i>Papers ID:</i> 22, 44, 45, 75 81, 96	Room 2	TuA2 (Track 2) <i>Chairs:</i> Pr. Z. Benamara Pr. M. Brahmi <i>Papers ID:</i> 236, 238, 268 270, 279, 281	Room 3	TuA3 (Track 3) <i>Chairs:</i> Pr. A. Annani Pr. A. Lachebi <i>Papers ID:</i> 16, 42, 52 58, 278, 301
	TuA4 (Track 7) <i>Chairs:</i> Pr. M. Khatir Pr. S. Hadjeri <i>Papers ID:</i> 35, 40, 128, 205, 216, 335		TuA5 (Track 5) <i>Chairs:</i> Pr. M. Challal Dr. C. Kandouci <i>Papers ID:</i> 50, 248, 344 371, 381		TuA6 (Track 9) <i>Chairs:</i> Pr. A. Khezzar Pr. A. Semmah <i>Papers ID:</i> 21, 23, 25 39, 76, 200

12:30 - 14:00 Lunch Break

14:00 - 15:00 Plenary session 2

Yesterday, today, tomorrow, light every day

Dr. Laurent CANALE, University of Toulouse 3

Chairs: Pr. K. FELLAH & Pr. H. ABID

15:00 - 15:30 Coffee Break

15:30 - 17:00 Session B

Room 1	TuB1 (Track 1) <i>Chairs:</i> Pr. A. Chentir Pr. MC. Elmezouar <i>Papers ID:</i> 116, 204, 210 [*] 220, 232, 239	Room 2	TuB2 (Track 2) <i>Chairs:</i> Pr. A. Zeblah Pr. A. Rami <i>Papers ID:</i> 41, 84, 89 133, 134	Room 3	TuB3 (Track 3) <i>Chairs:</i> Pr. H. Semmache Pr. H. Tabet Derraz Pr. B. Zebentout <i>Papers ID:</i> 189, 194, 256 264, 300
	TuB4 (Track 4) SaB4 <i>Chairs:</i> Pr. S. Zidi Pr. F. Benhamida <i>Papers ID:</i> 159, 364, 385, 390		TuB5 (Track 11) <i>Chairs:</i> Pr. A. Seddiki Pr. B. Fassi Pr. B. Akkal <i>Papers ID:</i> 63, 125, 178 228, 302		TuB6 (Track 7) <i>Chairs:</i> Pr. S. Bacha Pr. M. Chellali <i>Papers ID:</i> 99, 107, 124 179, 192, 340

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Wednesday November 6th, 2024

9:00 - 10:00 Plenary session 3

Towards 6G: Standardization, Use-Cases, and Emerging

Pr. Iyad DAYOUB, Université Polytechnique Hauts-de-France

Chairs: S. LAHMAR & A. DJEBBARI

10:00 - 10:30 Coffee Break

10:30 - 12:00 Session C

Room 1	WeC1 (Track 1) <i>Chairs:</i> Pr. Z. Mahdjoub Pr. S. Mansouri <i>Papers ID:</i> 241, 242, 245 252, 254, 274	Room 2	WeC2 (Track 2) <i>Chairs:</i> Pr. Z. Bensaad Pr. A. Bouzidi <i>Papers ID:</i> 195, 196, 201 211, 214, 378	Room 3	WeC3 (Track 3) <i>Chairs:</i> Pr. SA. Choakri Pr. F. Meskine <i>Papers ID:</i> 70, 155, 295 318, 376
	WeC4 (Track 8) <i>Chairs:</i> Pr. A. Massoum Pr. A. Rais <i>Papers ID:</i> 74, 110, 129, 213, 373		WeC5 (Track 5) <i>Chairs:</i> Pr. B. Souidini Pr. S. Tizi <i>Papers ID:</i> 111, 193, 262 272, 276		WeC6 (Track 9) <i>Chairs:</i> Pr. A. Bentaallah Pr. A. Azaiz <i>Papers ID:</i> 215, 243, 246 255, 334, 345

12:00 - 13:30 Lunch Break

13:30 - 17:00 Sightseeing Tour to Sidi-Bel-Abbes

18:00 - 21:00 Conference Gala Dinner

Track 1: Signal, Image and Video Processing

Track 2: Renewable Energy

Track 3: Energy and Materials

Track 4: Electrical Machines

Track 5: Telecommunication Systems

Track 6: Plasma and Electrostatics

Track 7: Power Electronics and Drives

Track 8: Power Systems

Track 9: Automation and Control of Systems

Track 10: Microwaves Circuits and Systems

Track 11: Antennas and Wave Propagation

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Welcome reception and registration

8:00 - 17:30

Welcome reception and registration

8:00 - 13:30