

PRESENTATION



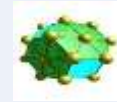
The second National Conference on Materials Physics, scheduled for April 22, 2025, presents an opportunity to gather academics, researchers, scientists, and Phd students to discuss the latest developments and innovations in the field of materials physics. The conference will be held online, enabling participants to benefit from oral discussions. It is also an occasion to exchange new ideas, applications, and experiences across various domains of materials physics, highlighting the role of artificial intelligence in this field..

AUTHOR INSTRUCTIONS

The abstract should be concise, within a 300-word limit, with a 2.5 cm margin on each side in Times New Roman size 12 font. Choose 4 to 6 keywords. A summary template and registration form in Word format will be available on the university's website. Accepted work will need to be orally presented in high-quality **mp4** format for broadcasting on the University channel.

ONLINE SESSION CHAIRS

SESSION 1 : STRUCTURES AND MAGNETISM OF MATERIALS.



President : Prof. TEBIB Wassila, UCBE.

Co-Presidents: Dr. BENAÏSSA Sihem, UCBE.

Dr. BETOUIL Ali Abdelatif , UCBE.

SESSION 2: SIMULATION OF PHYSICAL PROPERTIES OF MATERIALS USING THE WIEN2K CODE.



Presidente: Dr. TOUAM Selma, UCBE.

Co-Presidents: Dr. GUENFOUD Fatma, UCBE.

Dr. BENMACHICHE Abdelmadjid, UCBE.

SESSION 3 : NEW MATERIALS AND NANOTECHNOLOGY.

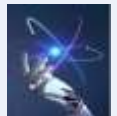


President : Dr. REDOUANI Locif, UCBE.

Co-Presidents : Dr. OTMANI Lhadi, UCBE.

Dr. CHEMAM Chaouki, UCBE.

SESSION 4 : ARTIFICIAL INTELLIGENCE IN MATERIALS PHYSICS.



President : Dr. BENMACHICHE Abdelmadjid.

Co-Presidents: Dr. LAMROUS Douniazed, UCBE.

SESSION 5: MATERIALS AND RENEWABLE ENERGIES.



President : Dr. ADJMI Samah , UCBE.

Co-Presidents: Dr. DEBBOUB Salima , UCBE.

Dr. BETOUIL Ali Abdelatif , UCBE.

REGISTRATION FEES :

Eltarf University Teacher Researchers	4000 DA
Foreign Teacher Researchers	6000 DA
Phd Students	2000 DA
Others	8000 DA

This fee includes a copy of the numeric conference abstracts book, participation in the online technical sessions and conference attendance certificate.



Science and Technology Faculty



Chadli Bendjedid Eltarf University

Democratic and Popular Republic of Algeria
Ministry of Higher Education and Scientific Research
Chadli Bendjedid Eltarf University
Science and Technology Faculty
Physics Department

Materials Physico-Chemistry Laboratory (MPCL)
Artificial Intelligence House



2nd ONLINE

NATIONAL CONFERENCE

ON MATERIALS PHYSICS

ONCMP'25-ELTARF

HONORARY PRESIDENT: Prof. CHOUL Ben Chahra.

GENERAL CONFERENCE CHAIR: Dr. TOUAM Selma.

SCIENTIFIC COMMITTEE CHAIR : Prof. TEBIB Wassila.

ORGANIZING COMMITTEE CHAIR: Dr. HAMDY Salah

On Tuesday 22nd April 2025

Prof. TEBIB Wassila, <i>President</i>	UCBET
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Dr .HAMDI Salah	UCBET
Prof. ABEDERRAHMANE Sihem	UBMA
Prof. BEN SLIM Nouredine	UBMA
Prof. CHEMAM Rafik	UBMA
Prof. DEKHIL Leila	UBMA
Prof. FOUGHALI Taoufik	UCBET
Prof. GHELDANE Farid	UBMA
Prof GHEMID Sebti	UBMA
Prof. GHERS Mokhtar	UBMA
Prof KHARMOUCHE Ahmed	UFAS
Prof. MERADJI Hocine	UBMA
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Prof. TOUAM Taher	UBMA
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Dr. ADJMI Samah	UCBET
Dr. BENLAMRI Souad	UBMA
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Dr. BOUKHTOUTA Moufida	UBMA
Dr. BOUMAZA Akila	UBMA
Dr. CHEIKH Khaled	U.SKIKDA
Dr. DJEBBARI Chafia	U.SKIKDA
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Dr. HACINI khadidja	ENSTI
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Dr. SEDRATI Rafik	UMCM
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Dr. MEGDOUD Yousra	LPCM
Dr. MESKHER Hicham	UCBET
Dr. NASSI Farouk	UCBET
Dr. OTMANE RACHEDI Khadidja	UCBET

January 02, 2025: First Announcement.
March 02, 2025: Abstract Submission Deadline.
March 16, 2025: Notification of Acceptance.
April 01, 2025: Submission of mp4 Presentations Deadline.
April 22nd, 2025: Online Conference.

SUBMISSION ADDRESSES

TOPIC 1: Structure and Magnetism of Materials

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Conference Language: English

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