



# THIRD WORKSHOP ON MATTER AND RADIATION

May 21-22 nd ,2025  
LRPRIM Laboratory  
University of Batna 1

Honorary Chairs

Pr. Abdesslam DIF

Rector of the University of Batna 1

Pr. Hamada HABA

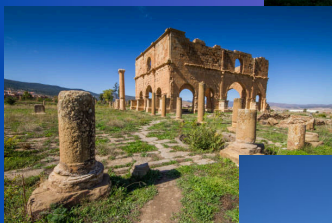
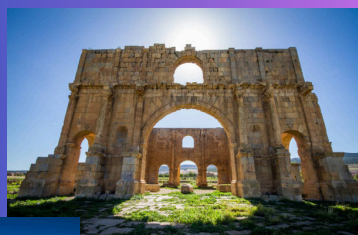
Dean of faculty of Matter Sciences, University  
of Batna 1

Workshop Chair

Pr. Abdelhamid BOULDJEDRI



Batna, located in northeastern Algeria, is a vibrant city known for its rich history and scenic surroundings. Nestled in the Aures Mountains, it serves as a gateway to the ancient Roman city of Timgad and boasts stunning landscapes that blend nature and history. As a growing academic and cultural hub, Batna offers a unique setting for scientific exploration and collaboration, making it an ideal location for hosting this workshop. With its blend of tradition and modernity, participants will enjoy both the intellectual and cultural experiences that Batna has to offer.



## Contact Us



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Address

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This conference addresses all the issues related to the physics of radiation from matter at the atomic and nuclear scale, as well as those concerning radiation-matter interaction. We aim to bring together experts in the field in an exceptional and friendly natural setting conducive to numerous and rich scientific exchanges.

## Objectives of the workshop

- Establish national collaboration between researchers and research laboratories.
- Exchange of ideas.
- Training of our doctoral students.

## Topics

Plasma and Thermo-Nuclear Fusion

Atomic , Molecular and Laser Physics

Nuclear Physics and Astrophysics

Nuclear Techniques

High Energy Physics and quantum information

Material Physics

Collaboration with research centers is essential for advancing scientific knowledge and innovation. By partnering with these institutions, we can enhance our research capabilities, share resources, and leverage expertise.

Invited speakers From  
CRNA , CRNB, CRND and CDTA

## Scientific Committee

- Pr. Yazid DELEND, Chairperson, Univ Batna 1
- Pr. Abdelaziz SID , Member, Univ Batna 1
- Pr. Abdelhamid BOULDJEDRI, Member, Univ Batna 1
- Pr. Salima ZERGUINE, Member, Univ Batna 1
- Pr. Mostapha MOUMNI, Member, Univ Batna 1
- Pr. Mekki AOUACHRIA, Member, Univ Batna 1
- Pr. Abdellatif TAHRAOUI, Member, USTHB
- Pr. Mammeri STER, Member, CRNA Algiers
- Pr. Said DJAROUM, Member, CRNB Algiers
- Pr. Lakhder DEHIMI, Member , University of Batna 1
- Pr. Sabrina MESSAOUD ABERKANE, Member, CDTA
- Pr. Kenza YAHIAOUI, Member, CDTA
- Dr. Lamia AISSAOUI, Member, Univ Batna 1
- Dr. Ibtissem HANNACHI, Univ Batna 1
- Dr. Oussama BOULTIF, Member, Univ Batna 1
- Dr. Amel GUERRAOUI, Member, Univ Batna 1
- Dr. Souad KASRANI, Member, Univ Batna 1
- Dr. Saida KITOUNI, Member, Univ Constantine 3

## Organizing Committee

- Dr. Hanane AZOUI ,Chairperson, Univ Batna 1
- Pr. Abdelhamid BOULDJEDRI, Member, Univ Batna 1
- Pr. Abdelaziz SID, Member, Univ Batna 1
- Pr. Yazid DELEND, Member, Univ Batna 1
- Dr. Moussa SMADI, Member, Univ Batna 1
- Dr. Oussama BOULTIF, Member, Univ Batna 1
- Pr. Mostapha MOUMNI, Member, Univ Batna 1
- Pr. Mekki AOUACHRIA, Member, Univ Batna 1
- Dr. Hadda KRARCHA, Member, Univ Batna 2
- Dr. Zoubida Ahmane, Member, Univ Batna 1
- Dr. Fatiha GUERFA, Member, Univ Batna 1
- Dr. Souad KASRANI, Member, Univ Batna 1
- Dr. Saida KITOUNI, Member, Univ Constantine 3
- Dr. Naima MECHHOUD, Member, Univ Batna 1
- Dr. Amel BENAHMED, Member, Univ Batna 1
- Dr. Abir BOUBIR, Member, Univ Batna 1
- Dr. Zineb ARAB, Member, Univ Batna 1
- Dr. Hamza BOUAZIZ, Member, Univ Batna 2
- Dr. Roumaïssa MALIM, Member, Univ Batna 1
- Dr. Amine BOUDERSA, Member, Univ Batna 1
- Dr. Hadjar REZKI, Member, Univ Batna 1
- Eng. Saada Imane GHILLOUBI , Member, Univ Batna 1
- Eng. Rayhane LAKHDARI, Univ Batna 1
- Siham BERBACHE, Member, Univ Batna 1
- Safa GAID, Member, Univ Batna 1
- Rahma BELAABED, Member, Univ Batna 1
- Hanane MEBREK, Member, Univ Batna 1
- Rania GUENDOOUZ, Member, Univ Batna 1
- Ahlem Bennacer, Member, Univ Batna 1
- Naceur Rebiha, Member, Univ Batna 1

## Important Dates

- Registration Opening : January 5th, 2025
- Registration Deadline : April 13th, 2025
- Notification of Acceptance: April 30th, 2025

## Registration fees

without accomodations

For permanent researchers : 8000 Da

For doctorate candidates: 4000 Da

Payment should be made in cash at the conference desk prior to the start of the workshop

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