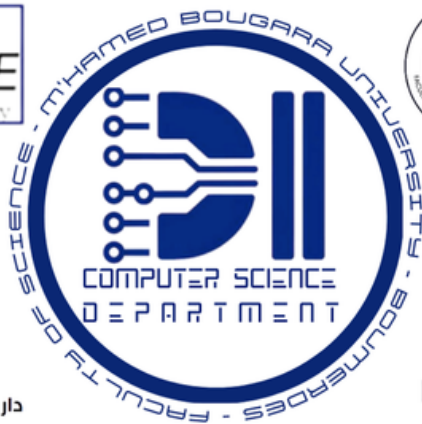


IN COLLABORATION WITH

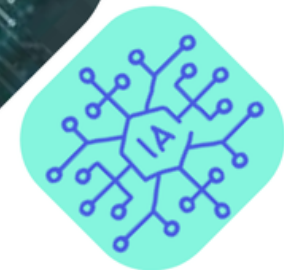


A2I
2025

THE 2ND EDITION OF NATIONAL
CONFERENCE ON APPLICATIONS
OF ARTIFICIAL INTELLIGENCE.



دار الذكاء الاصطناعي



DIF - FS - BOUMERDES

APRIL | 16-17TH | 2025



nvidia Certified Training

More information
<https://aai.univ-boumerdes.dz/>



DAY 1 - 16/04/2025

16-04-2025

09:30 AM - 10:30 AM

“Advancing Digital Surface Model Derivation in Forested Environments Through the simulation and fusion of Satellite Stereophotogrammetry and LiDAR Data”



Dr. Ameni MKAOUAR

RESEARCHER AT NASA'S GODDARD SPACE FLIGHT CENTER

Registration

8:00 AM - 9:00 AM

Opening

9:00 AM - 9:30 AM

Keynote 1:

“Advancing Digital Surface Model Derivation in Forested Environments Through the simulation and fusion of Satellite Stereophotogrammetry and LiDAR Data”

9:30 AM - 10:15 AM

Keynote 2:

“Contenus Générés par l'IA : Opportunités et/ ou Défis - Pourquoi et comment ?”

10:15 AM - 11:00 AM



Coffee break

11:00 AM - 11:20 AM

Session 1:

- Computer Vision and Image Processing
- Artificial Intelligence in Healthcare and Biomedicine
- Security, Reliability, and Protection in AI Systems
- Artificial Intelligence for Education and Collaboration

11:30 AM - 13:00 AM



Lunch break

13:30 AM - 15:00 AM

Session 2:

- Internet of Things (IoT) and Sensor Networks
- Advanced and Diverse Applications of AI
- Optimization, Theories, and Fundamental Methods
- Computer Vision and Biomedicine

15:30 AM - 17:00 AM



Pr. Abdelmalik TALEB-AHMED

PROFESSOR AT LAMIH, UNIVERSITY OF VALENCIENNES

16-04-2025

10:30 AM - 11:30 AM

“Contenus Générés par l'IA : Opportunités et/ ou Défis - Pourquoi et comment ?”

17-04-2025

10:30 AM - 11:30 AM



nvidia Certified Training

**FUNDAMENTALS OF DEEP
LEARNING**



Dr. Benzenati Tayeb

LECTURER | CERTIFIED NVIDIA INSTRUCTOR