

Program of the First Arab Conference on Mechanical Engineering, ARCME'17

December 10-11, 2017, Auditorium Pr. Kamal Boulanouar, University of Biskra, CAMPUS CHETMA.

Decembre 11, 2017 – Morning



Oral Program

Topic A: Energy Engineering

Room 1

ID /Name / Time	Title	Observation
224/Fouzi Guellai (U. Biskra) 11:10 – 11:30	Etude Comparative entre deux Insolateurs à Air Plan et Curviligne	
269/Mohamed Debbache (U. Biskra) 11:30 – 11:50	The Investigation of Aerodynamics loads on wind blade at the critical wind speed	
025/Mohamed Amine Khadraoui (U. Biskra) 11:50 – 12:10	The Effect of Convection in the Ventilated Facade of Buildings in a Desert Climate	

Jury Members:

1. Pr. Abderrazak Merabet (U. constantine)
2. Pr. Abdelmalek Hessaine (U. Biskra)
- 3- Pr. Debabech Mohamed (U. Biskra)
- 4- Dr. Nacer Chouchane (U. Biskra)

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Topic B: Mechanical and Structural Analysis

Room 2

ID /Name / Time	Title	Observation
200 /Fouad Bourada (<i>CU. Ain Témouchent</i>) 11:40 – 12:00	New Simple Refined Trigonometric Theory for Static Bending and Vibration Analysis of Functionally Graded Beams	
190 /Souad Bettayb (<i>U. Biskra</i>) 10:40 – 11:00	Optimization of Turning Parameters by Algorithm Ant Colony	
268 /Ramdane Bentahar (<i>U. Biskra</i>) 11:00 – 11:50	Comportement Mécanique de la Fibre d'Agave	

Jury Members:

- 1- Dr. Semch-Eddine Derfouf (U. Biskra)
- 2- Dr. Nouredine Belghar (U. Biskra)

- 3- Pr. Toufik Bouziane (U. Biskra)
- 4 -Dr. Abdelkader Saila (U. Biskra)

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Topic C: Materials Engineering

Room 3

ID /Name / Time	Title	Observation
049/Younès Saadallah (U. Biskra) 10:20 – 10:40	Modélisation rhéologique du comportement d'un polyamide en fluage viscoélastique	
265/Lahcene fellah (U. Ouargla) 10:40 – 11:00	Study of Microstructure and Activation Energy of Recrystallization in Copper Processed by Wire-Drawing	

Jury Members:

- 1- Pr. Mabrouk Hecini (U. Biskra)
- 2- Pr. Abdelouahad Chala (U. Biskra)

- 3- Dr. Kamel Meftah (U. Biskra)
- 4- Dr. Sedira Lakhdar (U. Biskra)