Program

September 20, 2025 to May 23, 2026

International Monthly Seminar on Time Scales Analysis

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Sat, September 20

2:00 PM – 3:00 PM
Keynote Talk 1
Contribution | **Speaker:** Youssef Raffoul

3:00 PM – 3:15 PM
Discussion
Break

Sat, October 25

2:00 PM – 2:30 PM
Wirtinger-Type Dynamic Inequalities: Rectifying Reformation and Improvement
Contribution | **Speaker:** Sanket Tikare

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Product of Toeplitz Matrix And kth-order Slant Toeplitz Matrix.
Contribution | **Speaker:** SAID BENSLIMAN

3:10 PM – 3:20 PM
Discussion
Break

Sat, November 22

2:00 PM – 2:30 PM
Stability analysis of Wentzell problem
Contribution | **Speaker:** Hicham KASRI

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Existence and decay rate of global solution for the second-order evolution equation with memory, non-linear delay term and time varying weight
Contribution | **Speaker:** Khedidja Abidi

3:10 PM – 3:20 PM
Discussion
Break

Sat, December 13

2:00 PM – 2:30 PM
Existence of Solutions for a Class of differential inclusions Governed by a Sweeping Process
Contribution | **Speaker:** Boulkemh Loubna

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Some existence results to weakly coupled system k semi-linear fractional σ−evolution models
Contribution | **Speaker:** saiah seyyid ali

3:10 PM – 3:20 PM
Discussion
Break

Sat, January 24

2:00 PM – 2:30 PM
Some classes of p-summing type operators
Contribution | **Speaker:** Rachid Yahi

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Non-trivial solutions of a non-local elliptic equation with a critical Sobolev exponent and a singular term
Contribution | **Speaker:** Abdelaziz Bennour

3:10 PM – 3:20 PM
Discussion
Break

Sat, February 21

2:00 PM – 2:30 PM
On the Local Stationarity Approximation in Spatio-Temporal GARCH Modeling
Contribution | **Speaker:** Atika Aouri

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Enhanced Maximum Lq-Likelihood Estimation for the Tail Index of Heavy Tailed Distributions: A New Approach for Small Samples
Contribution | **Speaker:** Nesrine IDIOU

3:10 PM – 3:20 PM
Discussion
Break

Sat, March 28

2:00 PM – 3:00 PM

Keynote Talk 2

Contribution | **Speakers:** Billur Kaymakcalan, Zeynep Kayar

3:00 PM – 3:15 PM

Discussion

Break

Sat, April 25

2:00 PM – 2:30 PM
Cohen M-strictly Lipschitz p-nuclear operators
Contribution | **Speaker:** Maatougui Belaala

2:30 PM – 2:40 PM
Discussion
Break

2:40 PM – 3:10 PM
Fractional Euler-Boussinesq system with Yudovich data
Contribution | **Speaker:** Oussama Melkemi

3:10 PM – 3:20 PM
Discussion
Break

Sat, May 23

2:00 PM – 2:30 PM

Discrete and continuous logistic models with conditional Hyers–Ulam stability

Contribution | **Speaker:** Douglas Anderson

2:30 PM – 2:40 PM

Discussion

Break

2:40 PM – 3:10 PM

Short Time Scale in Autoregressive process

Contribution | **Speaker:** Fatna Bensaber

3:10 PM – 3:20 PM

Discussion

Break