

MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH

UNIVERSITY of SAIDA Dr. MOULAY TAHAR

Laboratory of stochastic Models, Statistics and Applications

LSMSA



## Applied Mathematics Week , From March 02<sup>nd</sup> to 07<sup>th</sup>, 2024

Day/ Schedule	08 :45 to 09 :45 am	09 :45 to 10 :45 am	11.10 to 12.10 am	02 to 03 pm	03 to 04 pm
March 02, 2024	Opening	Prof. <b>M.BENCHOHRA</b> (UDL Sidi Bel Abbès) Analysis, Stability and Controllability for Delay Semilinear Differential Equations	Prof. <b>N.AGRAM</b> KTH (Royal Institute of Technology)  Deep learning for conditional McKean-Vlasov Jump diffusions	Prof. <b>M.BENCHOHRA</b> (UDL Sidi Bel Abbès) Analysis, Stability and Controllability for Delay Semilinear Differential Equations	Dr. <b>BOUROUMI</b> Should you bother yourself to learn English?
March 03, 2024	Prof. <b>M.BENCHOHRA</b> (UDL Sidi Bel Abbès) Analysis, Stability and Controllability for Delay Semilinear Differential Equations	Profs. <b>KADI &amp; YAHIAOUI</b>	<b>K.Berkane</b> (PhD student) + <b>A.Saidi</b> (M2 student)	Prof. <b>O.KEBIRI</b> (Cottbus university)  <b>Stochastic optimal control for epidemic models</b>	Prof. <b>O.KEBIRI</b> (Cottbus university)  <b>Stochastic optimal control for epidemic models</b>
March 04, 2024	Prof. <b>H.AOUAD</b> Exploration of areas of finance "focus on financial markets"	Prof. <b>H.AOUAD</b> Exploration of areas of finance "focus on financial markets"	<b>Ilías + Souar</b> (PhD students)	<b>Hamlat + Yatim</b> (PhD students)	<b>Benkadour + Djeniah</b> (PhD students)
March 05, 2024	<b>Djellali + Affane</b> (M2 students)	<b>A.Rahmani et al.</b> (M2 MICR Students)	<b>Souyah + hamiani</b> (M2 students)	<b>Abdelhakimi + bessafi</b> (M2 students)	<b>Henoune + Sadek</b> (M2 students)
March 06, 2024	<b>F.H.Halimi</b> (M1 student)	<b>H.Elkeurti + K.Smail</b> (M1 students)	<b>F.Mokadem + N.Habib</b> (M1 students)	<b>Dr. BOUROUMI</b> Should you bother yourself to learn English?	<b>C.Kouidri + N.Djeffal + Leboukh</b> (M2 students)
March 07, 2024	Prof. <b>R.REMITA</b> (Annaba university) stochastic calculus for finance	Prof. <b>R.REMITA</b> (Annaba university) stochastic calculus for finance	Round table + Photo of the week	Reception and party	Closing

- The activities will take place in the conference room at Erriadh campus.
- Coffee break : 10:45 to 11:10 am.

The laboratory director:  
Prof. A.KANDOUCI