



# Systems Analysis and Modeling Laboratory and Decision Support

« L-ENSA-LAMSAD-19 »

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## Permanent members:

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Fatima Zahra Saissi

Jawad Danane

Loubna Benchikhi

Abdessamad Dine

Soufiane Lyaqini

Mounia Benjelloun



## Main lines of research:

Numerical Analysis, and Scientific Computing.

stochastic modeling.

Simulation of complex systems and engineering sciences. Optimization and operational research.

Dynamic systems.

Data science and artificial intelligence.

Decision-making management and human systems.

## Laboratoire en Chiffre :

18  
Professors-researchers

27  
PhD Students

39  
Publications

57  
Communications