

NOVAMATH

CENTER FOR MATHEMATICS  
+ APPLICATIONS



1st EDITION

# NOVA MATH - UNIDEMI TALKS

15th MARCH | 14h00  
BUILDING VII, ROOM 1.1

## AGENDA

**14h00 - 14h30:** Overview of scientific areas, NOVA MATH & UNIDEMI

With Ana Luísa Custódio, Coordinator of NOVA MATH

And Telmo Santos, Coordinator of UNIDEMI

**14h30 - 14h40:** In-line monitoring and data acquisition in Metal Additive Manufacturing to identify defects using artificial intelligence (and other mathematical tools)

With Miguel Machado, Department of Mechanical and Industrial Engineering & UNIDEMI

**14h40 - 14h50:** Application of intelligent systems and decision sciences on supply chain management

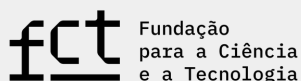
With Pedro Espadinha, Department of Mechanical and Industrial Engineering & UNIDEMI

**14h50 - 15h00:** What do Policemen, production plans, fire insurances, and supply chain design and planning have in common?

With Nelson Chibeles Martins, Department of Mathematics & NOVA MATH

**15h00 - 15h15:** Discussion

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