



TÉCNICO
UNIVERSIDADE
DE LISBOA

New professors and researchers training - 11th edition

Workshop Shaping the Future Programme

Career acceleration, promoting development, increasing Técnico's
Professors and Researchers Impact.

23rd, 24th and 25th of June 2026
MUDE - Design Museum



What?

The Fundamental Training Programme for assistant professors and researchers on probation is designed to support their integration into Técnico's culture, while helping them shape their professional identity and develop a clear career progression plan. Over the course of two and a half days, participants, newly engaged in academic teaching and scientific research, receive training in key areas such as: team leadership and research project management, fostering their professional development within their fields of expertise; teaching skills, strengthening their ability to actively contribute to a culture of excellence in education. Ultimately, the goal is to empower participants to reach their full potential and enhance the impact of all dimensions of their work as Técnico professors and researchers.

More information: shapingthefuture.tecnico.ulisboa.pt

When?

June 23rd, 8:30 - 18:00

June 24th, 09:30 - 17:30

June 25th, 09:00 - 14:30

Where?

MUDE - Design Museum, in downtown Lisbon
mude.pt/

Rua Augusta n.º 24
1100 - 053 Lisboa

June 23rd

Career Management and Scientific Skills

08:30 – 09:00 **Check-In**

09:00 – 09:30 **Welcome Session**

Professor Rogério Colaço (President of Instituto Superior Técnico)
Professor Pedro Brogueira (President of the Scientific Council)
Professor Miguel Teixeira (President of the Pedagogical Council)
Professor Luís Lemos Alves (Coordinator for the Monitoring and Development Unit of Professors and Researchers - CADDI)
Professor Bárbara Coutinho (Director and Programmer of MUDE – Design Museum | Department of Civil Engineering, Architecture and Environment (DECivil))

09:30 – 11:00 **Icebreaking and Teambuilding Session**

MUDE Team

11:00 – 11:30 **Coffee Break**

11:30 – 12:00 **Academic Leadership and Integrity**

Professor Paulo Ferrão - Department of Mechanical Engineering (DEM)

12:00 – 12:30 **The Impact of Sabbatical Leave Abroad**

Professor Emanuel Gonçalves - Department of Computer Science and Engineering (DEI)
Professor Pedro Mendes - Department of Chemical Engineering (DEQ)
Dr. Inês Rocha de Gouveia (Fundação Santander Portugal)

12:30 – 14:00 **Lunch: Career Development Perspectives**

Professor Miguel Prazeres - Department of Bioengineering (DBE)

- 14:00 – 14:30** **Combining Research and Teaching Excellence – Virtuous Synergies**
Professor José Alberto Santos Vítor - Department of Electrical and Computer Engineering (DEEC)
- 14:30 – 15:30** **Transition to Faculty Life**
Professor Fábio Faria - Department of Computer Science and Engineering (DEI)
Professor João Ribeiro - Department of Mathematics (DM)
Professor Gerardo Vargas - Department of Mathematics (DM)
- 15:30 – 16:00** **Coffee Break**
- 16:00 – 17:30** **The Programme Shaping the Future: Support, Guidance and Shared Expectations**
Professor Pedro Brogueira (President of the Scientific Council)
Professor Miguel Teixeira (President of the Pedagogical Council)
Professor Luís Lemos Alves (Coordinator for the Monitoring and Development of Professors and Researchers - CADDI)
- 17:30 – 18:00** **Coffee Station**



June 24th

Teaching Challenges

09:30 – 10:15 [The Técnico Student](#)

Student Bruna Lima – PhD Programme in Physics Engineering (DEFT)
Student Pedro Cunha – Master in Biomedical Engineering (MEBiom)
Student Eder Ceroni – Undergraduate Programme in Civil Engineering (LEC)
Moderation: Dr. Gonçalo Moura (Head of Academic Development Unit)

10:15 – 11:00 [CAPSTONE projects: a multidisciplinary challenge-based hands-on learning tool](#)

Professor Horácio Fernandes - Department of Physics (DF)
Student Miguel Gonçalves - Master in Electrical and Computer Engineering (MEEC)
Professor Susana Relvas - Department of Mineral and Energy Resources Engineering (DER)
Student Mariana Calhegas - Master in Industrial Engineering and Management (MEGI)
Moderation: Professor Miguel Teixeira (President of the Pedagogical Council)

11:00 – 11:30 [Coffee Break](#)

11:30 – 12:30 [Some out of the box advice for starting academics](#)

Professor Petra Rudolf - University of Groningen, The Netherlands

12:30 – 14:00 [Lunch: Supervising students: human relations, not human resources](#)

Professor Dídia Covas - Department of Civil Engineering, Architecture and Environment (DECivil)

14:00 – 15:00 [Excellence in Teaching](#)

Professor Luísa Coheur - Department of Computer Science and Engineering (DEI), UL Innovation Award
Professor Hugo Tavares - Department of Mathematics (DM), 1st Cycle Excellence Técnico Award
Professor André Furtado - Department of Civil Engineering, Architecture and Environment (DECivil), 2nd Cycle Excellence Técnico Award
Moderation: Professor Miguel Teixeira (President of the Pedagogical Council)

- 15:00 - 15:30** [PIP Show-case: “From lab to classroom - Active learning with neurotechnologies @Técnico”](#)
Professor Athanasios Vourvopoulos - Department of Bioengineering (DBE)
- 15:30 - 16:00** [Coffee Break](#)
- 16:00 - 17:30** [Hands-On Teaching-Learning Practices: AI in Teaching](#)
Professor Sérgio Pequito - Department of Electrical and Computer Engineering (DEEC)

June 25th

Getting to know Técnico and Funding Challenges

09:00 – 09:20 [Organization of the session](#)

09:20 – 09:30 [Presentation of Técnico's Ombudsperson Office](#)

Professor Raquel Aires Barros (Ombudsperson)

09:30 – 11:00 [Técnico Organization and Services](#)

Dr. Cláudia Jacinto (Director of Human Resources Division - DRH)

Dr. Cristina David (Director of Academics Division - DA)

Dr. Júlia Oliveira (Head of the Post-Graduation Unit - APG)

Professor Francisco Melo (Vice-President for Academic Affairs)

Dr. Olga Ribeiro (Head of International Projects Unit - API)

Dr. Ana Guimarães (Director of Budget and Property Division - DOP)

Dr. Ana Cristina Cotrim (Director of Accounting Division - DC)

Dr. Paula Antunes (Head of Accounting Unit - AC)

Doctor Maria Isabel Marques Dias (Vice-President for Financial Management)

Dr. Luís Moreira (Head of International Affairs Unit - AAI)

Doctor Marta Candeias (Director of Research & Innovation Pre-Award Unit)

Engineer Jorge Matias (Director of Computational Infrastructures Division - DASI)

Dr. Carolina Ferreira (Head of User Support Unit - ALU)

Professor Alexandre Francisco (Vice-President for Digital Technologies)

Dr. Carla Patrocínio (Director of Technology Transfer Division - DTT| Técnico's Corporate Partnerships)

Dr. Sílvio Mendes (Head of Communication, Image and Marketing Unit)

Engineer Pedro Lima Duarte (Head of Health and Safety Unit - ASES)

Dr. Ana Sofia Gonçalves (Health Services Office)

Professor Jorge Morgado (Vice-President for Quality, Planning, Operations and Health)

[Coffee Break](#)

11:00 - 11:30

Fundraising for Scientific Independence

11:30 - 12:30

Professor Ana Clara Marques - Department of Chemical Engineering (DEQ): Projects with Industry and FCT
Professor Rodrigo Rodrigues - Department of Computer Science and Engineering (DEI): ERC grants
Professor Pedro Lima - Department of Electrical and Computer Engineering (DEEC): European projects
Doctor Bruno Gonçalves - Department of Physics (DF) | Department of Nuclear Sciences and Engineering (DECN): Connection to companies

12:30 - 13:00

Main Conclusions and Closing Session | Distribution of Certificates

Professor Rogério Colaço (President of Instituto Superior Técnico)
Professor Pedro Brogueira (President of the Scientific Council)
Professor Miguel Teixeira (President of the Pedagogical Council)
Professor Luís Lemos Alves (Coordinator for the Monitoring and Development of Professors and Researchers - CADDI)

13:00 - 13:10

Group Photo

13:10 - 14:30

Lunch



Campus Alameda

Av. Rovisco Pais, 1
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Campus Oeiras










Av. Prof. Doutor Cavaco Silva
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Campus Loures

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