



NOVA SCHOOL OF
SCIENCE & TECHNOLOGY



11:20 | **Receção dos convidados**

Ministro da Ciência Tecnologia e Ensino Superior, Manuel Heitor
Ministra da Coesão Territorial, Ana Abrunhosa
Secretária de Estado da Valorização do Interior, Isabel Ferreira
Presidente da CCDR LVT, Teresa Almeida
Presidente da Câmara Municipal de Almada, Inês de Medeiros

11:30 | **Discurso de boas-vindas**

Reitor da NOVA, João Sàágua
Diretor da FCT, Virgílio Machado

11:40 | **Discurso de apresentação do i3N CENIMAT e do NANOVA**

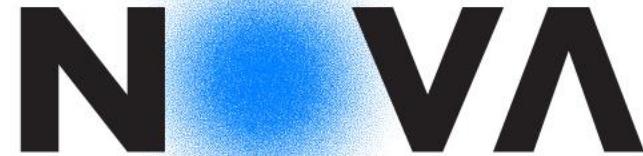
Vice-reitora da NOVA, Diretora do i3N CENIMAT
e coordenadora do NANOVA, Elvira Fortunato

11:50 | **Visita aos laboratórios de Materiais Avançados de Nanofabricação e de Nanocaracterização**

12:50 | **Colocação da primeira pedra do NANOVA e descerramento de placa**

13:00 | **Fim da sessão**

Atuação da AnTUNIA (Tuna Masculina da FCT NOVA)

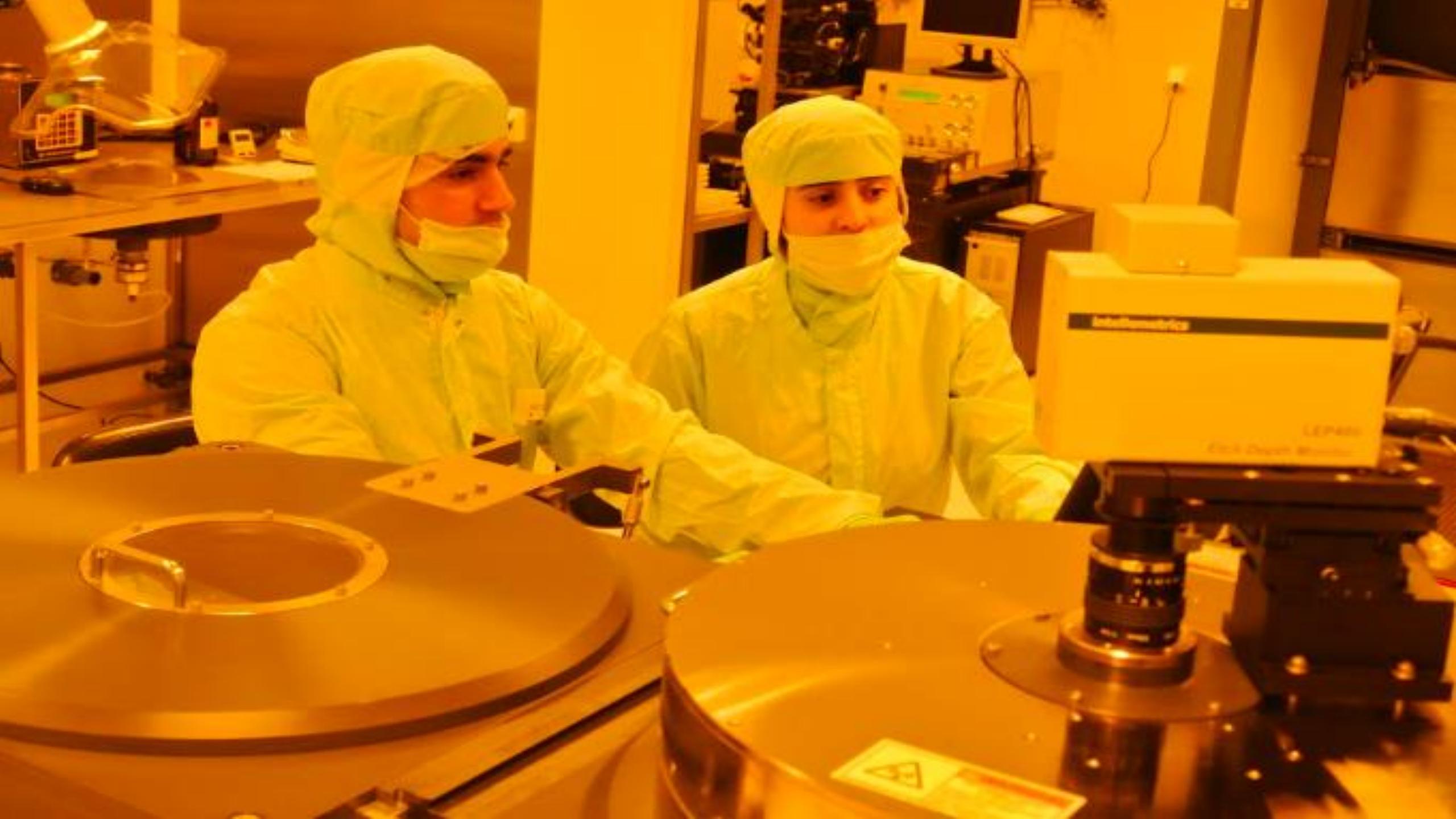


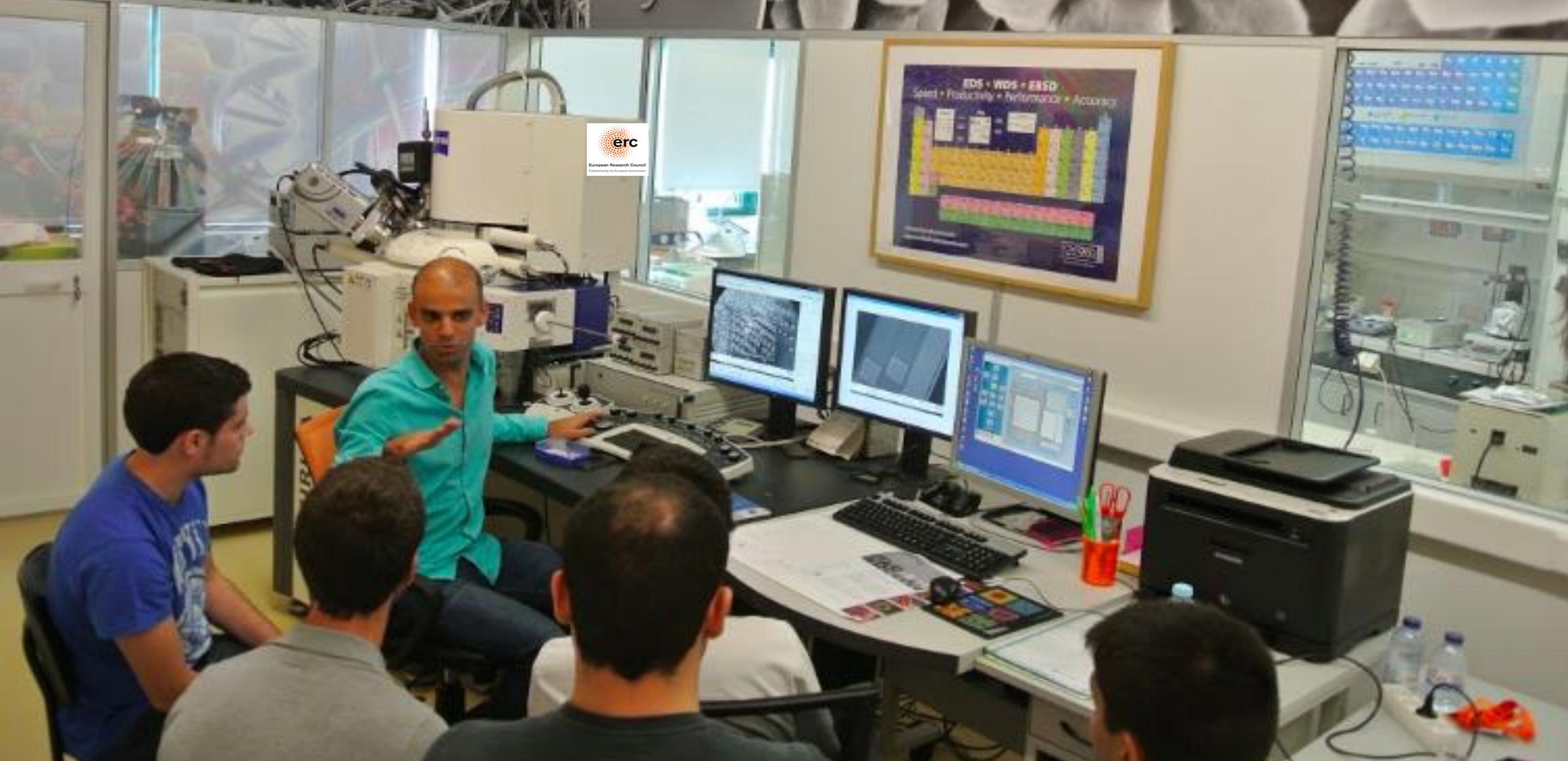
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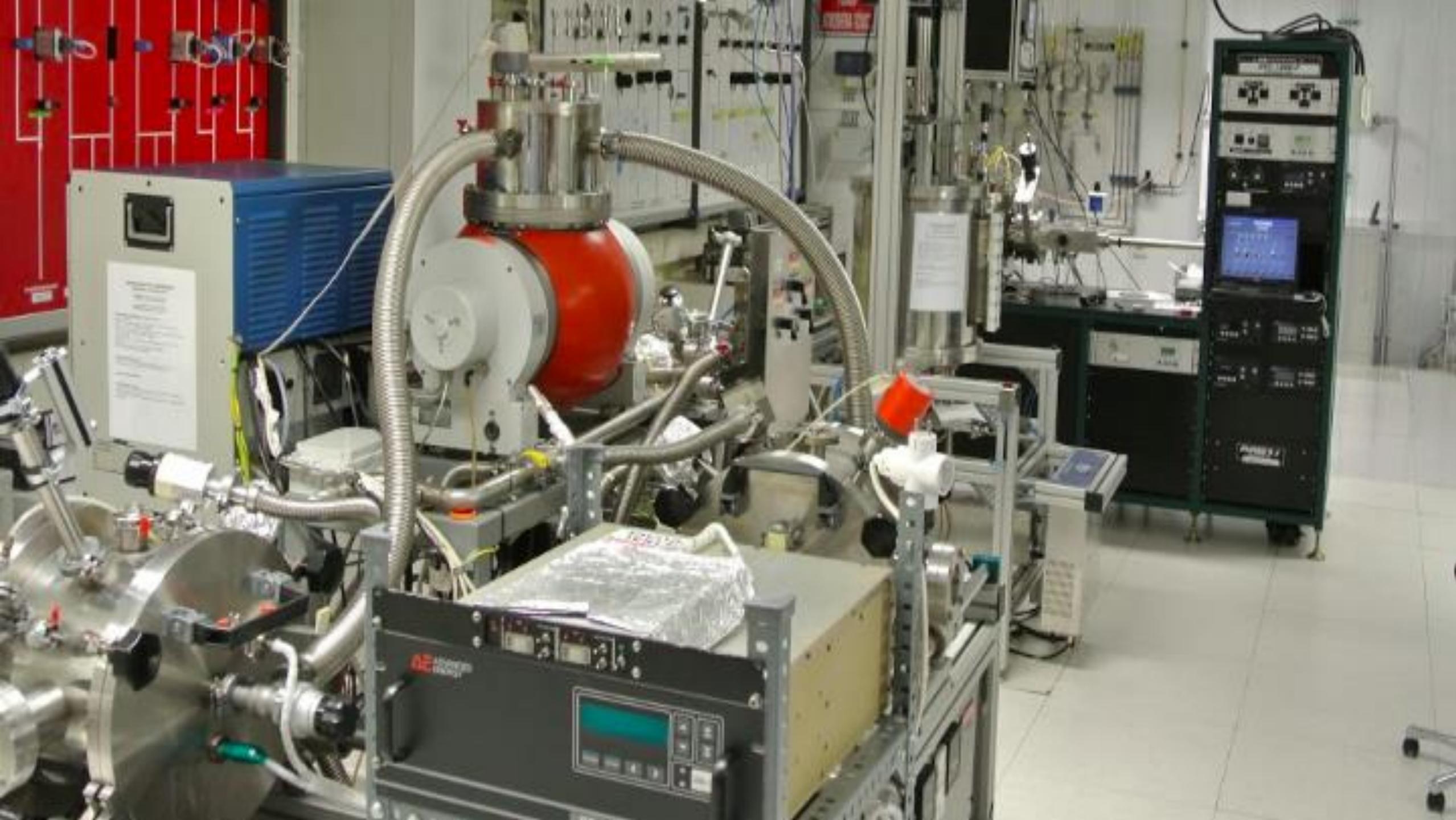
NANOVA - Laboratório de Nano Caracterização Avançada

E. Fortunato

CENIMAT|i3N, Materials Science Department, NOVA School of Science and Technology Universidade
NOVA de Lisboa, Campus de Caparica, 2829-516 Caparica, Portugal









FCT

Fundação para a Ciéncia e a Tecnologia
MINISTÉRIO DA CIÉNCIA, TECNOLOGIA E INovaçõEs

Laboratório Associado Instituto de Nanoestruturas, Nanomodelação e nanofabricação - i3N



Laboratório Associado Instituto de Nanoestruturas, Nanomodelação e nanofabricação - i3N

TL1. Sustainable Micro and Nanofabrication
TL2. Green and Clean Energy Systems
TL3. Nanomaterials Engineering and Functional Interfaces
TL4. Biomedical Devices and Systems

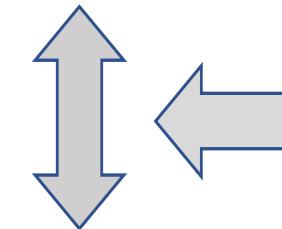
Photovoltaics
Paper electronics
Thin-film microelectronics
Transparent (oxide) electronics
Training
(Materials, Physics and Microelectronics)

Policy recommendations



Recommended solutions

Public Policies

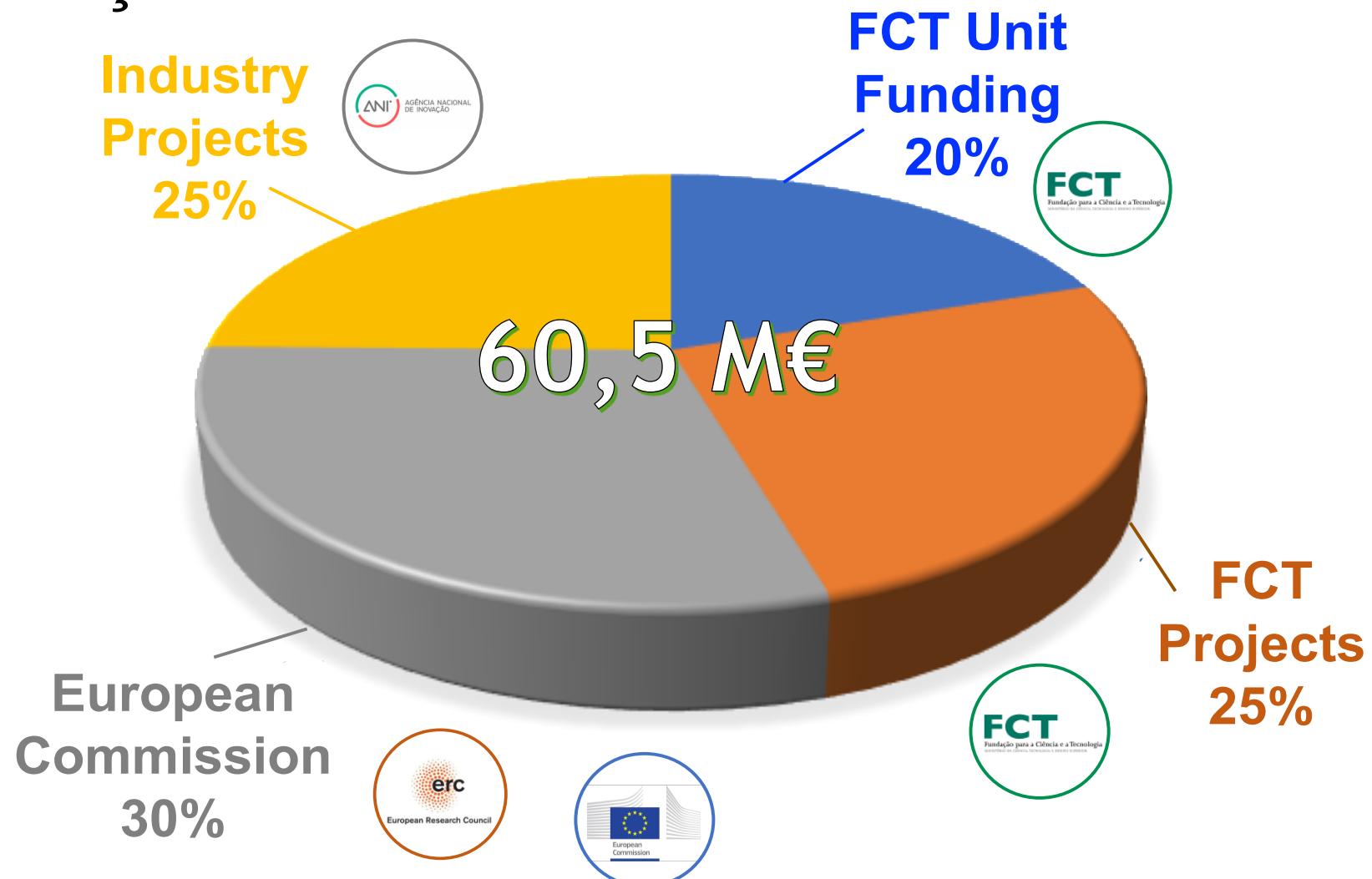


Impact
Society
Scientific
Economic

Sustainability



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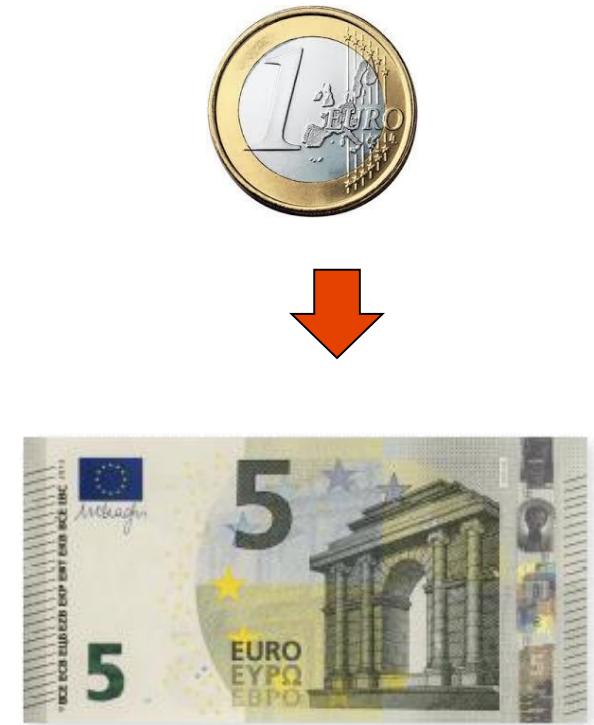
Laboratório Associado Instituto de Nanoestruturas, Nanomodelação e nanofabricação - i3N



European
Research
Council

7 ERC | *made by and made in i3N!*

2 AdG, 1 CoG, 2 StG e 2 PoC) = 8,9 M€



EUROPEAN RESEARCH & INNOVATION DAYS

22 → 24
SEPTEMBER
**20
20**

HORIZON
IMPACT
AWARD



watch later

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Nova

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Projecto : INVISIBLE
Electrónica Transparente

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Fundação
Champalimaud



Edifício CEMOP

This aerial photograph shows two adjacent industrial buildings. The building on the left is labeled 'Edifício CEMOP' and features a light brown roof with several rectangular skylights. A pink rectangular area highlights a section of the roof on the left side of this building. The building on the right is labeled 'Edifício CENIMAT' and has a similar light brown roof with skylights. A large yellow rectangular area highlights a central section of its roof. Both buildings are surrounded by trees and parking lots with several cars.

Edifício CENIMAT



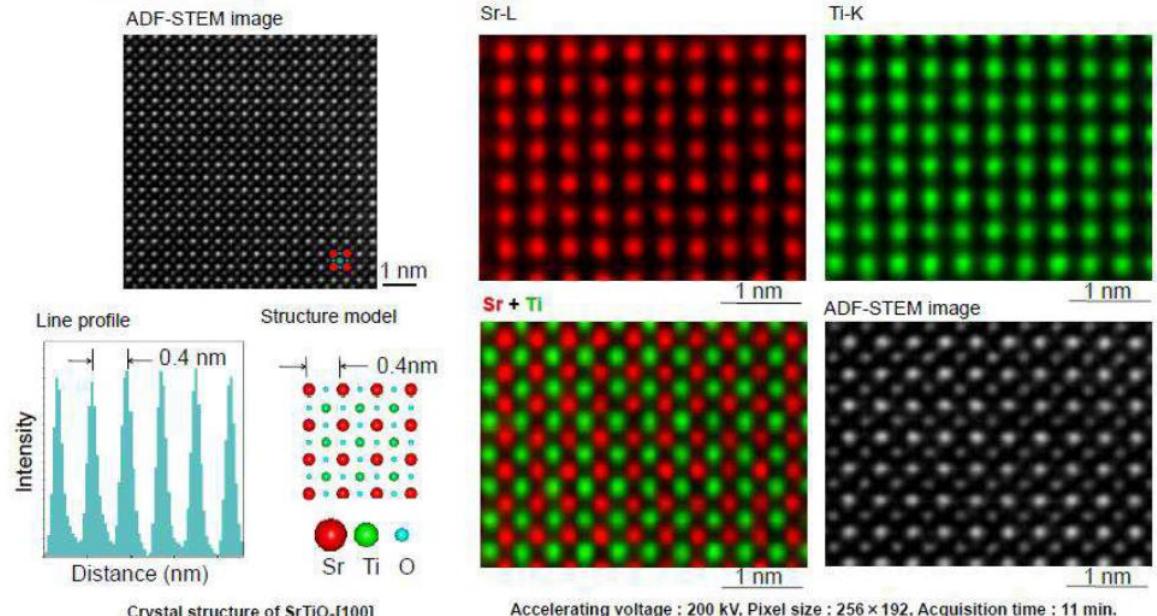
NANOVA

**Futuro Laboratório
de Nano Caracterização
e Nanofabricação Avançada**

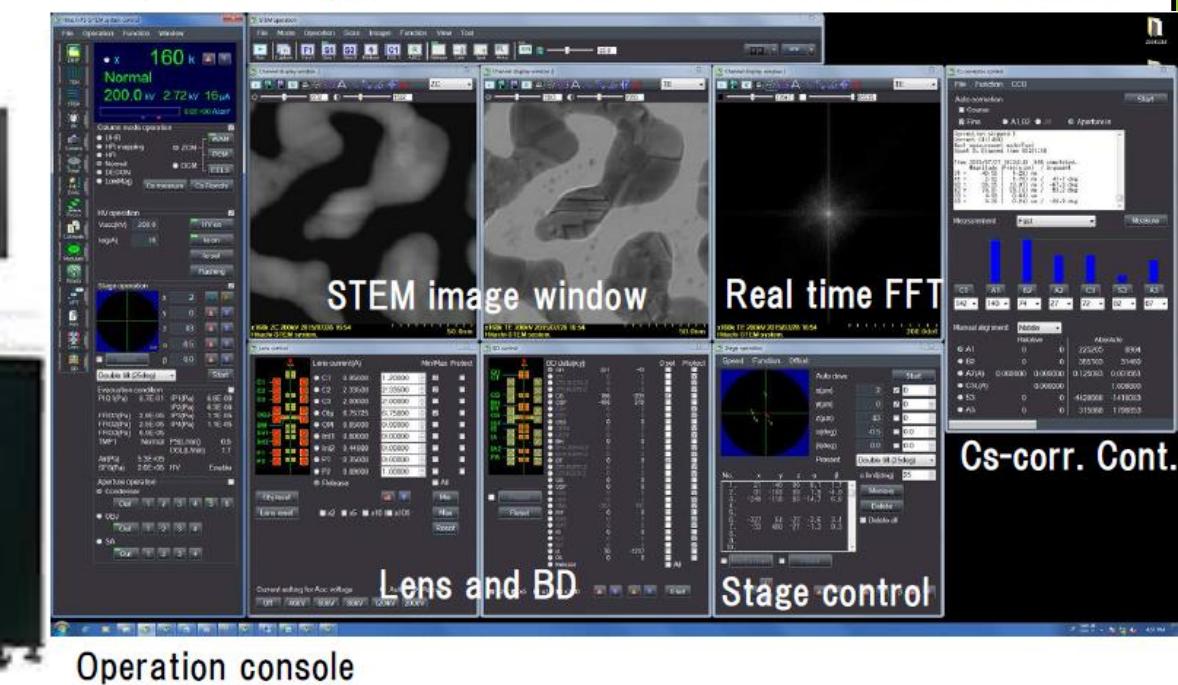
The image shows a modern architectural rendering of a building complex. On the left, a two-story building with a light grey facade and several small square windows. In the center, a lower building with a white facade and large glass doors where three people are standing. To the right, another building with a light grey facade and rectangular windows. A wooden fence runs along the middle ground. A person is riding a bicycle on a paved path in front of the buildings. The sky is blue with some white clouds.

Atomic-Column X-Ray Mapping

HITACHI
Inspire the Next



Accelerating voltage : 200 kV, Pixel size : 256 × 192, Acquisition time : 11 min.





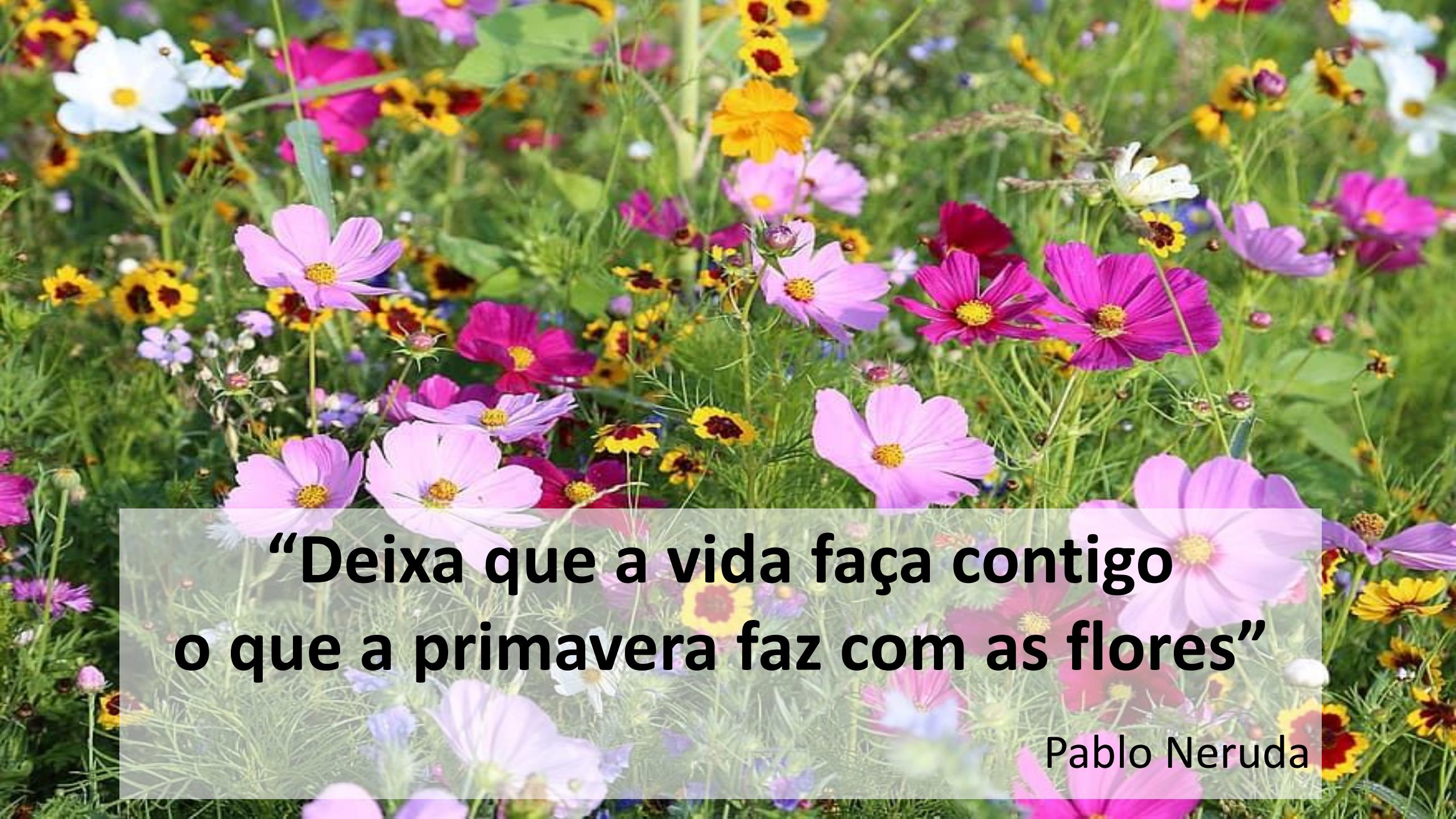
Prof. Fernando Santana
(1949 - 2021)

"If you want to go fast,
go alone.

If you want to go far,
go together."

-African Proverb





**“Deixa que a vida faça contigo
o que a primavera faz com as flores”**

Pablo Neruda