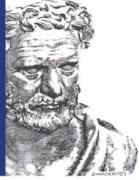
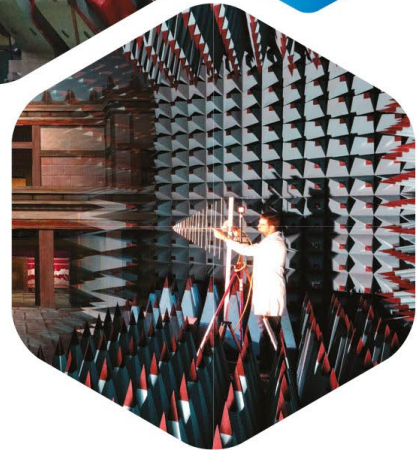


ΔΗ
ΜΟ
ΚΡΙ
ΤΟΣ



DEMOKRITOS

NATIONAL CENTRE FOR SCIENTIFIC RESEARCH

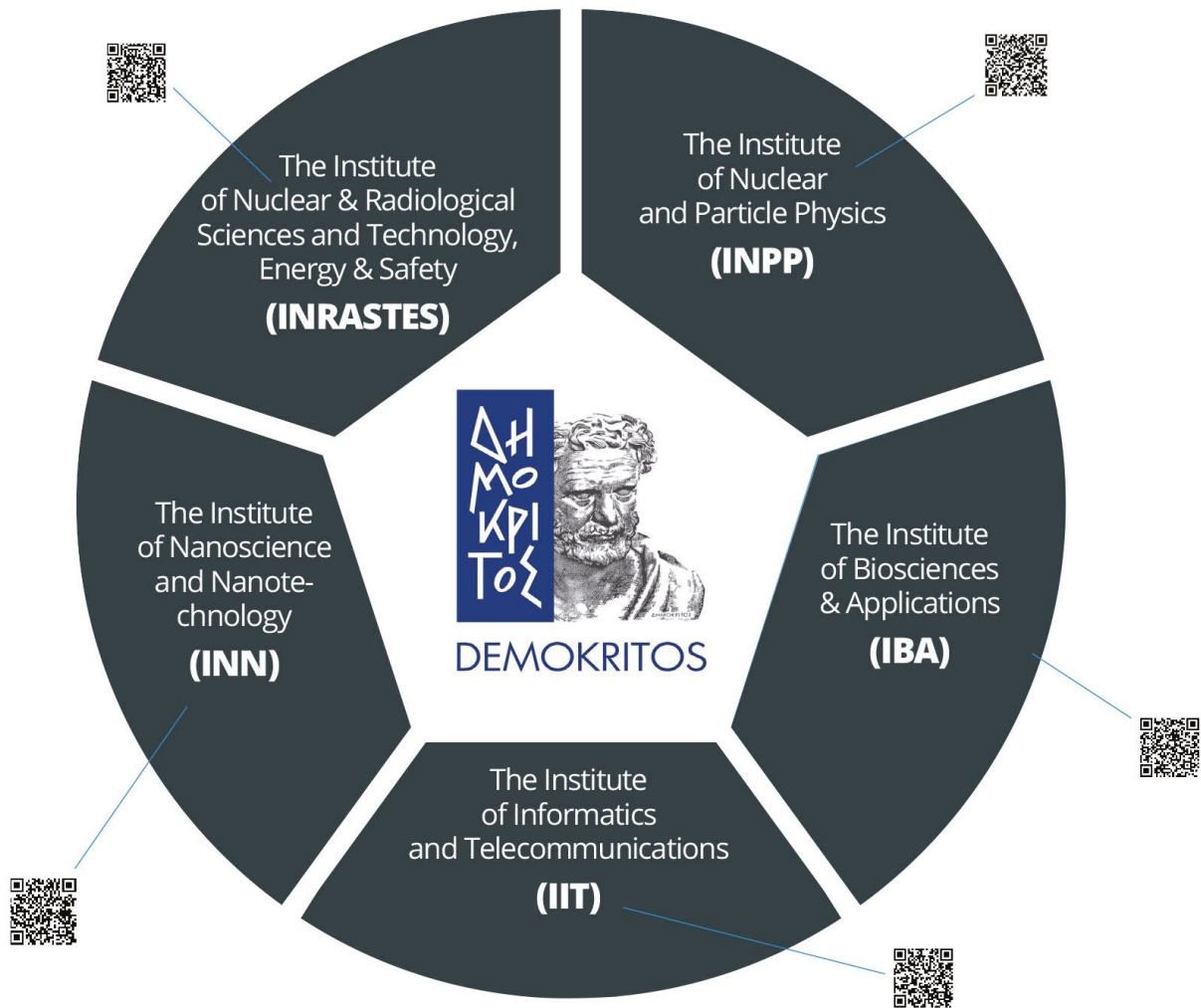


OVER **50 YEARS** DEVOTED TO **RESEARCH**
EDUCATION AND INNOVATION

A MISSION TO DISCOVER

Driven by the **talent** and dedication of its people, Demokritos strives for the **truth** through **scientific discovery**. In accomplishing its mission, Demokritos pioneers **cutting-edge research** in Physical Sciences; **Educates** young researchers and nourishes their ideas and efforts; Supports **innovation-driven entrepreneurship** disseminating the technological advances; Fosters close and long-lasting collaborations with the **Industry in Greece** and globally; Communicates scientific knowledge to the **society** and **expertly advices** the State on issues of technological criticality. ”





780



Researchers
(Permanent, Under Contract, Part time)



260

Technical - Admin
(Permanent, Under Contract)



Organizational Structure

The Centre consists of **five independent Institutes** with different scientific priorities. The research activities are supported by:

- DIVISION OF ADMINISTRATION
- DIVISION OF TECHNICAL WORKS AND RESEARCH SUPPORT
- DEPARTMENT OF RESEARCH SPECIAL ACCOUNTS

- Office of Legal Support
- Education Office
- Innovation Office
- E-Governance Office
- Office of Health Hygiene and Safety

Demokritos: A Dynamic Ecosystem of Research, Education, Science, Innovation - Driven Entrepreneurship



- Founded in 1961 as a Centre for Nuclear Research, Demokritos has over the years shown resilience in adapting to the major scientific and technological trends.
- Today, it is a multidisciplinary Centre having embraced exponentially evolving technologies such as Nanotechnology, Artificial Intelligence, Machine Learning and Big Data Analytics.

ADVANCED
MATERIALS,
NANOSYSTEMS

AI & BIG DATA



Innovation- Driven Entrepreneurship

Highly committed to supporting innovation and technology-driven entrepreneurship Demokritos is maintaining a dense portfolio of **national and international patents.**

Demokritos has adopted business-friendly policies that substantially support corporate growth, especially in the early, high-risk period in a company's life.



Research

at Demokritos exploits the interdisciplinary character of the Centre as a major resource for breakthrough and innovative work.



Research
in figures
2012-2016

2.581
Publications

30.143 Citations

1,76 Publication Impact Factor (Natural Sciences)

SOURCES: • NATIONAL DOCUMENTATION CENTRE
• WEB FOR SCIENCE

Education

Demokritos participates in accredited **Graduate Programs** in collaboration with University Departments in Greece and abroad.

From the sixties to the nineties, it has been a pioneer in **Doctoral Research** by providing the grounds for the completion of a multitude of **Doctorate Theses** in Physical Sciences that have shaped the scientific landscape of Greece for several generations.

The Industrial Fellowship Program that started in 2017 is a unique program, for Greece.



5.5
million Euros

70
Fellowships

60
Participating Greek and International
high-technology enterprises

Science Communication and Outreach



Science communication and outreach activities are designed aiming towards young people in the **primary and secondary educational levels** as well as **“open-doors”** and **exhibition** events aiming at adults with an interest in Science and Technology.



LEFKIPPOS

ATTICA TECHNOLOGY PARK

Where research, innovation and economic development meet

In 1992, Demokritos made a pioneer strategic decision to proceed with the foundation of the Attica Technology Park “Lefkippos”, inside its premises, in order to support innovation-driven enterprises. Special attention was to be given to the exploitation of results produced by the researchers of the Centre and the creation of spin outs.

Today Lefkippos offers to Companies a very attractive environment. They enjoy direct collaborations with the Centre’s Research Teams as well as interactions with neighboring prestigious universities.



Congress Centre



In a beautiful 600-acre campus, providing secure, controlled access to all the facilities.

12 Lecture Halls, of various sizes

1 Auditorium, 420 - person capacity



**NATIONAL CENTRE
FOR SCIENTIFIC RESEARCH
"DEMOKRITOS"**

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