

# YOUR BUSINESS OUR UNIVERSITY

Collaborate to innovate.

Our annual research income is over €50 million. This generates many opportunities for collaboration with industry. We can provide your business with:

## Expertise

Link with our research experts and research centres.  
Collaborate with us on joint research projects.  
Access our student internship programmes and funded PhDs.

## Technologies

License innovative technologies generated through our research.

## Funding

Partner with us to access research funding from national, European and international agencies.

## Facilities

Use our state-of-the art research facilities and equipment.  
Locate your start-up in our supported Business Innovation Centre.  
Avail of our campus for your next conference, meeting or event.

NUI GALWAY  
is in the  
**TOP 1%**  
of universities in the  
world

OVER  
**€50 million**  
IN RESEARCH  
FUNDING A YEAR

**33**  
spin  
outs  
IN 10 YEARS

**384** industry  
academic  
COLLABORATIVE  
PROJECTS IN 10 YEARS

**1,660**  
EXPERT  
academics &  
researchers

**18,000**  
TALENTED  
and ambitious  
STUDENTS

# Research and Innovation

NUI Galway creates an environment which promotes entrepreneurship and innovation. We are actively looking to collaborate in the following key areas of research:

The Insight Centre for Data Analytics, with over 400 researchers and more than 40 industry partners, is co-hosted by NUI Galway. Research focuses on many areas including connected health, smart cities, connected devices and smart enterprises.

**ICT** Across campus, our IT experts pursue research projects in a broad range of areas, including Machine Learning, Computing in Society and Education, Medical Informatics, Performance Engineering, Machine Vision, Sensor Networks, Gaming and System Dynamics.

Our TechInnovate fellowship programme is finding ICT solutions for the agriculture and defence sectors.

## BIOMEDICAL SCIENCE

Through our clinical and translational research facility, co-located on hospital grounds beside the campus, our biomedical research experts are advancing therapies for medical challenges such as stroke, Parkinson's disease, diabetes and cancer. Many of our clinical trials use adult stem cells manufactured here on campus in Ireland's only such facility.

## MED-TECH

Galway is a global med-tech hub. The CÚRAM Centre for Medical Device Research, with 250 researchers and 24 industry partners, is based at NUI Galway and is creating the next-generation of innovative medical technologies. Our BioInnovate fellowship programme focuses on the identification and validation of unmet clinical needs, and has led to multiple spin-outs.

## ENVIRONMENT, MARINE AND ENERGY

Our Ryan Institute contributes to the understanding of environment challenges and marine ecosystems, and developing solutions in renewable energy, waste treatment and sustainable food. The Institute has three research stations in the region which provide an essential platform for effective terrestrial, marine, and atmospheric studies.

NUI Galway also has state-of-the-art engineering laboratories for testing innovative new technologies, and a number of research projects in the agri-food sector.

**The Innovation Office is the entrepreneurial and technology-transfer hub for NUI Galway. Contact us today on 091 49 2147 [@NUIGinnovation](http://www.nuigalway.ie)**