

Norway – Primed for Life Science





Photo: stockphoto

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Biotechnology for Innovation – BIOTEK2021

The BIOTEK2021 programme has been established to implement the national strategy for biotechnology.

Biotechnology is an enabling technology that has great impact in several areas of society. The BIOTEK2021 programme is a strategic, long-term initiative designed to further develop the Norwegian biotechnological research and shift its focus more towards innovation.

The BIOTEK2021 programme has a distinctly industry oriented profile where the primary objective is to generate biotechnology that contributes to value creation and innovation in order to solve societal challenges in a responsible manner. Recently, the strategic effort, Digital life-convergence for innovation was launched, underpinning the need for a transdisciplinary approach for the further development of biotechnology.



Biotechnology is a key driver in developing the agricultural, marine, industrial and health sectors.

www.forskingsradet.no/biotek2021



The Nordics – Global Frontrunners

The Norwegian Embassy is committed to promoting “Partnerships in Innovation” between Swedish and Norwegian researchers, entrepreneurs and industrialists.

Recently, the project “Innovative Nordics” identified a number of promising areas for cooperation. Life Sciences is one of them. The Nordics can be global innovation front-runners by bringing their talents and resources together.





Photo: LMI

LMI is engaged in various activities across the pharmaceutical sector.

www.lmi.no

Medical advances for improved health

The patients are our priority, and the pharmaceutical industry contributes to saving lives. We help meet the health challenges Norway is facing, and create knowledge-based jobs.

The Association of the Pharmaceutical Industry in Norway – LMI represent large, medium, small and start-up biopharmaceutical companies. With a member base of 57 companies, the association works to ensure optimal conditions for the entire value chain from drug development to market access, distribution and patient information.

Our mission is to save lives every single day, and create knowledge-based jobs for the future. We are constantly working on increasing awareness of industry contributions to society, connecting excellent academic research environments to industry projects and creating favourable market conditions for the industry.

Technological Innovation in Healthcare

World-class health technology products and services,
enabling sustainable and high quality treatment and care.

Oslo Medtech is a prominent Norwegian cluster for health technology, with the majority of its partners and activities located in the Oslo-region. The cluster has consolidated its strong national position as the leading expert on national and international collaboration, innovation, and business development in the industry.

Oslo Medtech aims to support and accelerate advancement in research and healthcare innovation through collaboration-based initiatives between stakeholders in the industry. The cluster delivers results-oriented outcomes that foster a more dynamic ecosystem for innovation in health technology.



From The Intervention Centre, Oslo University Hospital.

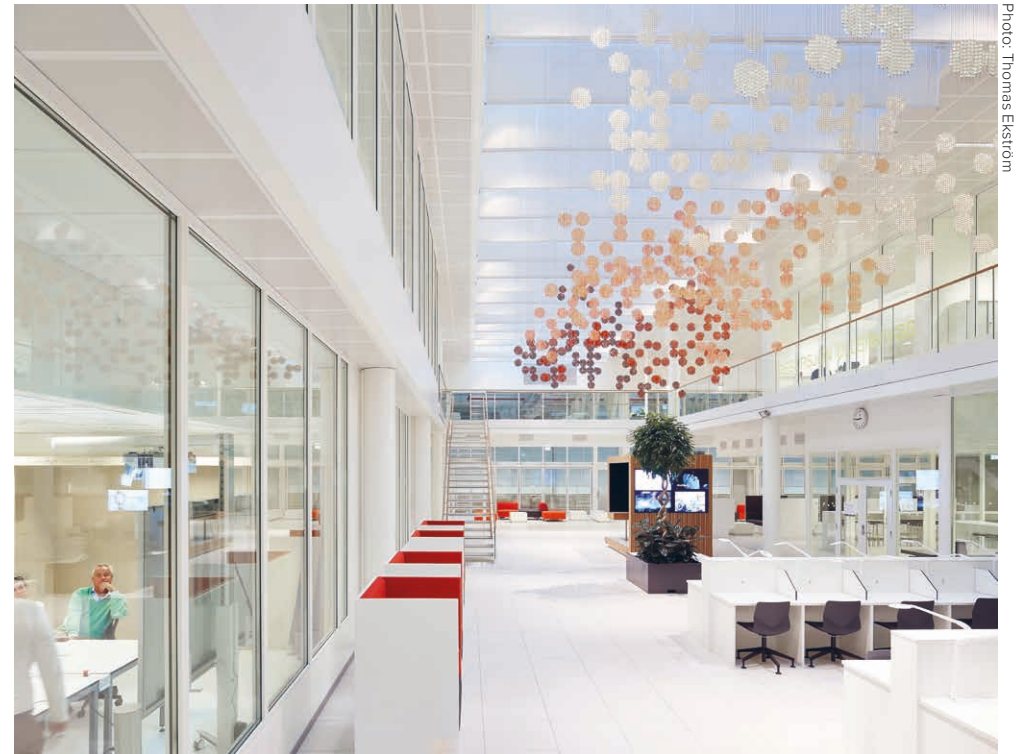
A Dedicated Oncology Cluster

Oslo Cancer Cluster is an oncology research and industry cluster dedicated to accelerating the development of new cancer diagnostics and medicines.

Oslo Cancer Cluster is a strong biotech cluster well positioned in the global oncology industry. 76 members make up the cluster, and they represent the entire oncology value chain.

Oslo Cancer Cluster is particularly strong within immuno-oncology and is also driving forward a much needed digitalization of the cancer R&D area, based on the potential within the bio banks and registries in Norway.

In 2015 the Oslo Cancer Cluster Innovation Park and Incubator opened with the vision to become Europe's major oncology education, research and industry hub.



Oslo Cancer Cluster Innovation Park opened in August 2015.



Photo: Geir Mogen/NTNU

Edvard and May-Britt Moser received the Nobel Prize in Medicine in 2014.

www.nansenneuro.net

Nansen Neuroscience Network

Nansen Neuroscience Network works to promote research, innovation and business development based on knowledge about the brain and the central nervous system.

Our members are research institutions, start-up companies, established industry and technology transfer offices.

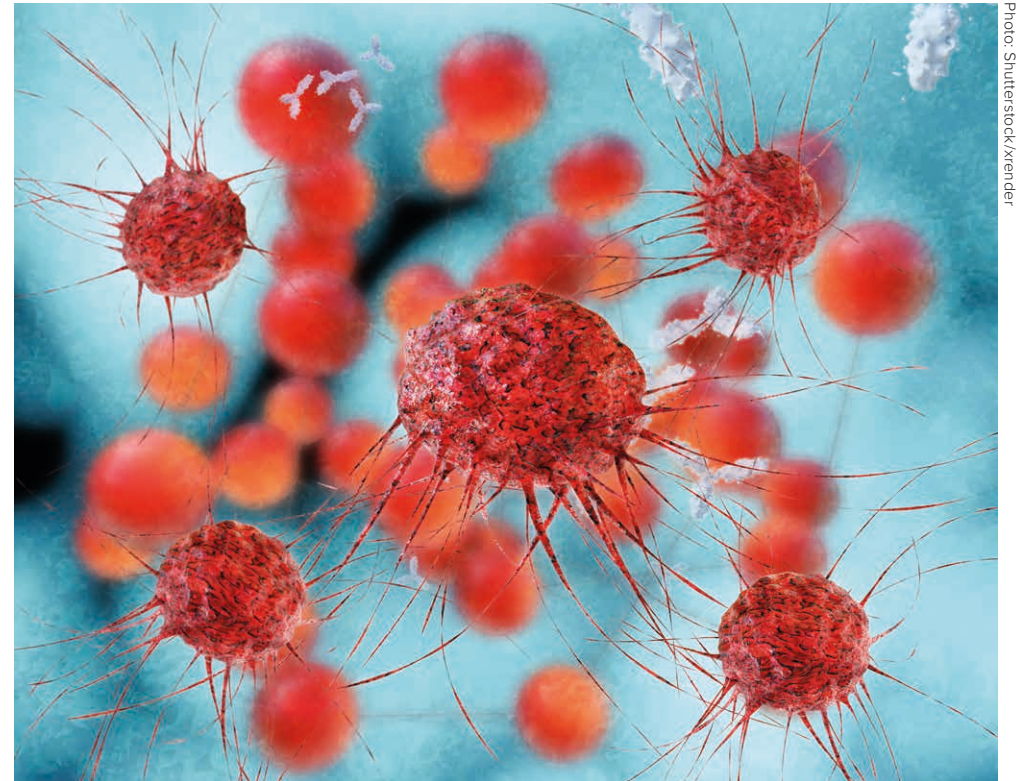
Our goal is for research and development to result in products which patients, their relatives and the society can benefit from, and for neuroscience research and development to contribute to establish a viable health industry in Norway. We aim to increase the innovation culture in neuroscientific communities, stimulate to collaborations between industry and academia, and create greater visibility of the value and potential in neuroscience.

Norwegian Inflammation Network (NORIN)

Norwegian inflammation Network (NORIN) is a non-profit member organization dedicated to promote research, innovation and business development of new diagnostics and drugs in inflammation.

NORIN, is a young scientific network in Norway, our members are academic research institutions, biotech companies, pharmaceutical companies, university hospitals, universities, patient organizations, support groups, financial institutions and regional development players in the field of inflammation R&D.

NORIN wants to stimulate and support innovations and start-up activities.



Immunology is a research area that is very strong in Norway.

Inven2 – From Science to Business

Inven2's goal is to make research benefit society and to contribute to value creation.

Inven2 is a technology transfer office owned by the Oslo University Hospital and University of Oslo, specializing in life science.

- > We bring research to the market
- > We establish new companies based on cutting edge technologies
- > We license new technologies to existing industry
- > We cooperate with companies in over 20 countries
- > We handle clinical trials for industry and hospitals
- > We have our own research funds



Inven2 has a strong project portfolio within life science. Contact us to hear about our licensing opportunities.

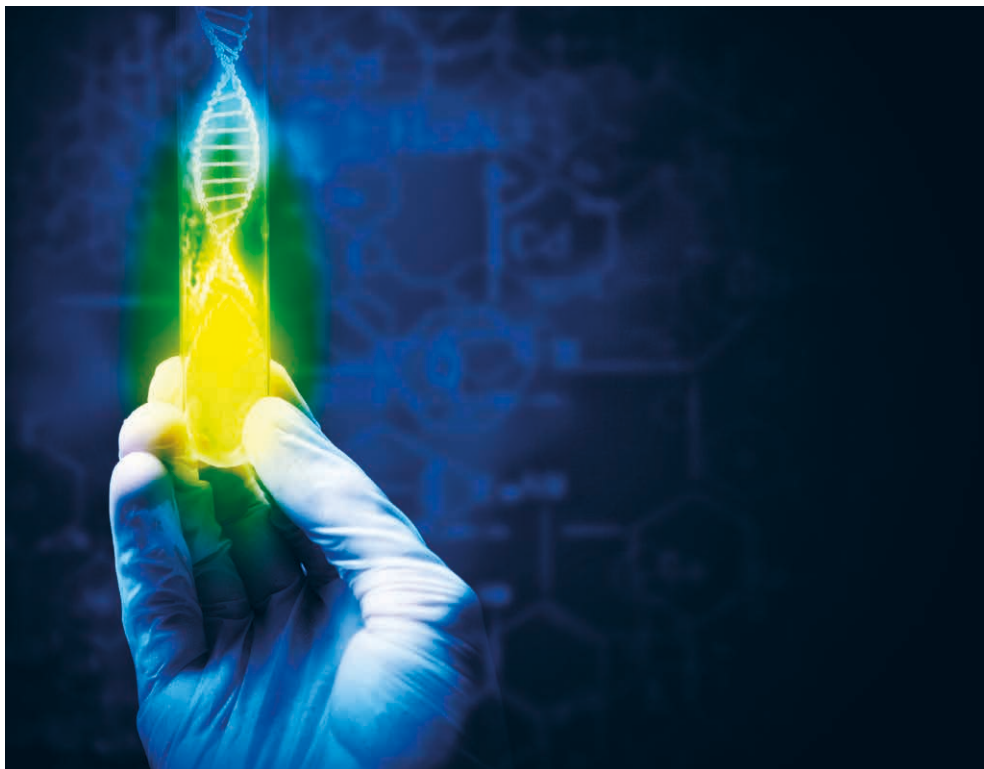


Photo: Shutterstock

The life sciences offer solutions for all the great challenges of humankind.

www.oslolifetech.no

The Norwegian Life Sciences Cluster

Norway has excellent research, unique natural resources, a large talent pool, and thriving industries across the life sciences sectors. Let us introduce you to our network!

The Life Science Cluster is a cluster organizing all companies and organizations for which the life sciences are key. This includes health and medicine, where Norway's advanced healthcare system forms a unique basis for the development of new technology. It also encompasses the marine sector, agriculture and forestry, where Norway has world leading industries based on our vast natural resources and strong research-based technology development.

We welcome as members all companies and organizations, Norwegian and international, with interests in the life sciences. Knowledge is our common denominator.

Research, Education and Innovation for the Future

The University of Oslo (UiO) will create a leading Nordic Life Science Hub for research, education, innovation, entrepreneurship and business in Oslo.

Life sciences researchers at UiO acquire new insight into the nature of life, ageing and disease, and help to address societal challenges with regard to health and the environment. UiO:Life Science is an interdisciplinary strategic area that shall strengthen quality and interaction in research; recruit, educate and develop talents; and promote innovation. It is the largest priority area in the history of the university.

A new life sciences building planned for completion in approximately 2022 is a significant aspect of the priority area. UiO:Life:Science is the host of the annual Oslo Life Science Conference.



Life sciences represent a platform for new Norwegian business and the transition to a greener economy with new services, products and jobs.

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