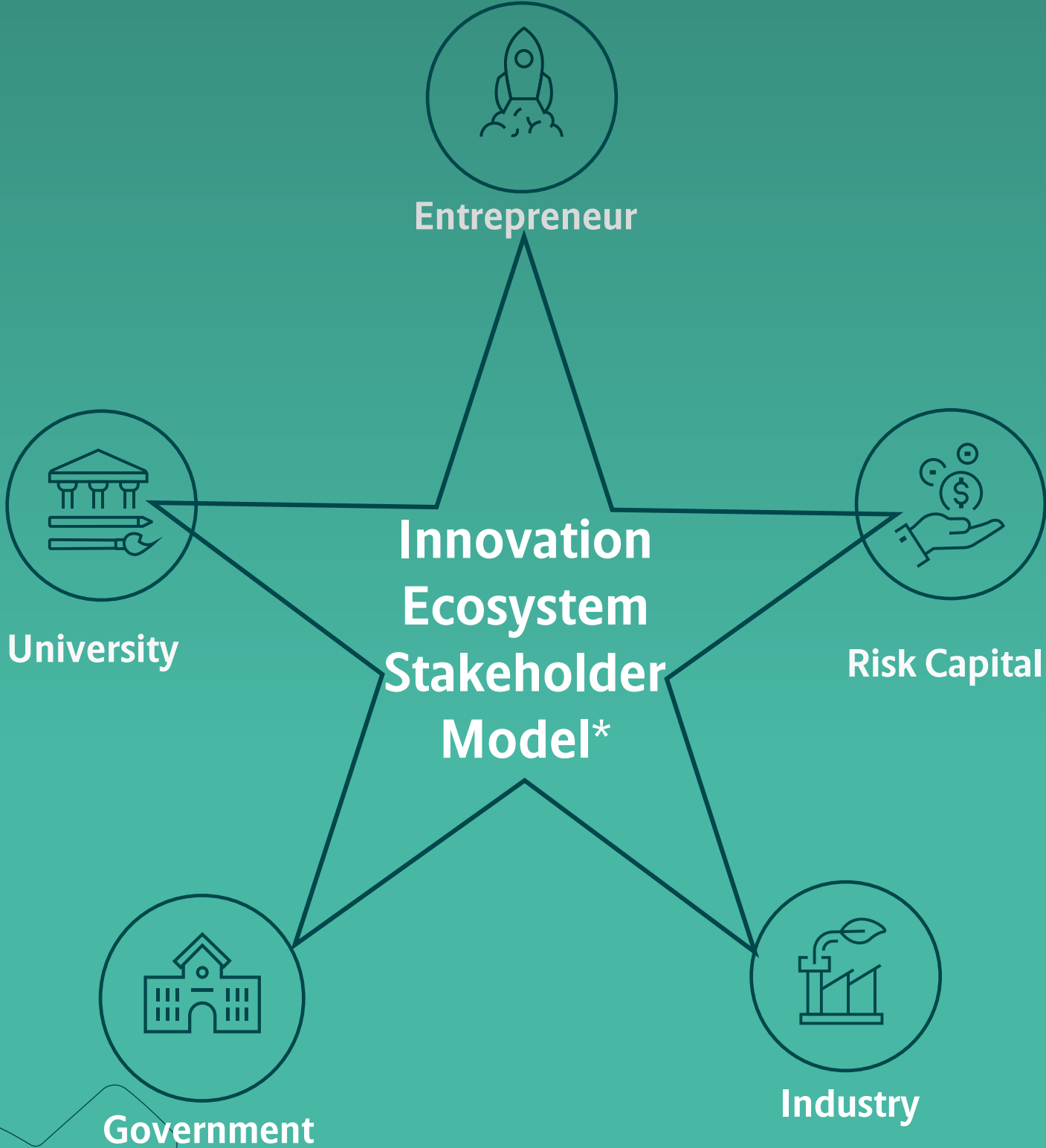


Novo Nordisk Foundation Innovation initiatives



*Budden and Murray: FALL 2022 MIT SLOAN MANAGEMENT REVIEW



Novo Nordisk Foundation Innovation initiatives

Pioneer Innovator
A Novo Nordisk Foundation Initiative

Distinguished Innovator
A Novo Nordisk Foundation Initiative



Open Calls

**NNF
Innovation
Initiatives**
in the Nordic
Ecosystem

Novo Nordisk Foundation
CO₂ Research Center

PLANT2FOOD ÓDIN



Industry



Open
Innovation



Universities
/Hospitals



Incubation
/Acceleration

SPARK DENMARK

GDENSE robotics

BII BioInnovation Institute

Nucleate

BETA.HEALTH®

DIANA

NOME



Education
/Fellowship
Programs



Matchmaking/
Events

Nordic Innovation Fair
Business Opportunities from Nordic Research Institutions

TECHBBQ

UNLEASH

iGEM



Regulatory

CeB&L

IP and
patent

SCHOOL OF
HEALTH
INNOVATION

BioMedical Design
Novo Nordisk Foundation
Fellowship Programme




International Innovation
Scholarship Program


MISTI
MIT Global
Experiences


CBS BIO


Novo Nordisk Foundation Innovation initiatives


 **Education and Fellowships Programmes** are designed to make education on innovation and entrepreneurship available to students and researchers. Initiatives include the Master's Programme CBS-Bio, the successful internship programme MISTI MIT, the International Bioinnovation Scholarship programme, the BioMedical Design Fellowship programme and the postgraduate program for academic disciplines, School of Health Innovation.

 **The NNF Innovation Grants** seek to accelerate commercialisation of research findings and the development of novel solutions and technologies in the Nordics. The Pioneer Innovator and Distinguished Innovator grants are awarded in open competition. Both support application-oriented research and evaluation of ideas with commercial potential on a bi-annual basis.

 **Open Innovation** Initiatives give support to researchers from the idea generation stage and enable collaboration with industry. Initiatives include Open Discovery Innovation Network (ODIN) that facilitates industry-relevant collaboration focusing on drug discovery and diagnosis. The Plant2Food platform aims to help accelerate the transition to a more plant-based human diet. Additionally, the mission-driven CO₂ Research Centre (CORC) is developing knowledge and technology that can be used to capture and recycle carbon dioxide.

 **Acceleration and mentoring** initiatives provide support to innovative researchers and start-ups. These initiatives include acceleration through BioInnovation Institute Foundation (BII) including DIANA, which focuses on accelerating Quantum start-ups. Beta.Health drives innovation within the clinical environment at hospitals. Nordic Mentoring Network (NOME) and SPARK Denmark are some of the initiatives providing mentoring for projects by seasoned business and industry experts.

 **Through matchmaking and events**, NNF has created opportunities to connect researchers with potential collaborators, customers, or investors. Initiatives include national competitions at student-level (UNLEASH, iGEM), as well as the Nordic Innovation Fair and TechBBQ where researchers and international investors can connect through engaging talks, pitch-sessions and showcasing as well as share knowledge in the startup ecosystem.

 **Legal** regulation overall, and intellectual property law in particular, are central to the business models of life-science companies. Inter-CeBIL provides crucial new insights into the complex mechanisms and legal frameworks that drive the biomedical innovation system.

novo nordisk fonden



Key granted NNF innovation initiatives



Education and Fellowship programmes

BioMedical Design
 Novo Nordisk Foundation
 Fellowship Programme

SCHOOL OF HEALTH INNOVATION
 CBS BIO
 International Innovation Scholarship Program
 MISTI

	Early Innovation	Proof of concept	CVR/Start-up	Incubation	Investments
BioMedical Design					
School of Health innovation					
CBS-BIO					
Int. Bioinnovation Scholarship Program					
MISTI MIT Denmark					
SmartField					

Acceleration and Mentoring

NOME
 BETA HEALTH
 SPARK DENMARK
 BI BioInnovation Institute
 DIANA
 Nucleate
 ODENSE robotics

NOME					
SPARK Denmark					
BetaHealth					
BioInnovation Institute					
DIANA (Quantum computing tech)					
Odense Robotics					
Nucleate Denmark (Synapse)					

Open Innovation

PLANT2FOOD
 ODIN
 CO2 Research Center (CORC)

ODIN					
Plant 2 Food					
CO2 Research Center (CORC)					

Matchmaking and Events

iGEM
 TechBBQ
 Nordic Innovation Fair
 CeB&L

Nordic Innovation Fair					
TechBBQ					
iGEM					
CeBIL					

Open Calls

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