



**HORIZON  
EUROPE**

Investing in  
**OUR FUTURE** together

**#HorizonEU**

EUROPEAN UNION



# Horisont Europa på UiB

**FU – 7. oktober 2021**

Birgit Falch



# UiB gjør det bra i EU

- Flere universitet og høyskoler sliter med å øke potten de henter fra EU.
- 8 av 21 statlige universiteter og høyskoler har nedgang i midler de har hentet inn og regnskapsført fra fra EU i 2020 sammenlignet med 2019.
- UiB henter inn mest midler per faglige årsverk sammenlignet med de øvrige inst.

\*Kilde Tilstandsrapporten 2021

## Tildeling fra EU per faglig årsverk og per institusjon (rangert etter 2020-resultat) 2018–20. Alle tall i 1000 kr

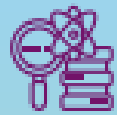
Institusjon	2018	2019	2020
Universitetet i Bergen	48	57	62,3
Universitetet i Oslo	43,2	51	60,3
NMBU	41	39,6	37,9
NTNU	44,8	43	35,8



ERC–stipend:  
*god uttelling til  
UiB i 2020*



# Horisont Europa €95,5 milliarder (2021-2027)



## Pillar 1 EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie Actions

Research Infrastructures

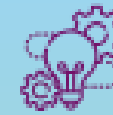


## Pillar 2 GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

Clusters

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry and Space
- Climate, Energy and Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment

Joint Research Centre



## Pillar 3 INNOVATIVE EUROPE

European Innovation Council

European innovation ecosystems

European Institute  
of Innovation and Technology

## WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

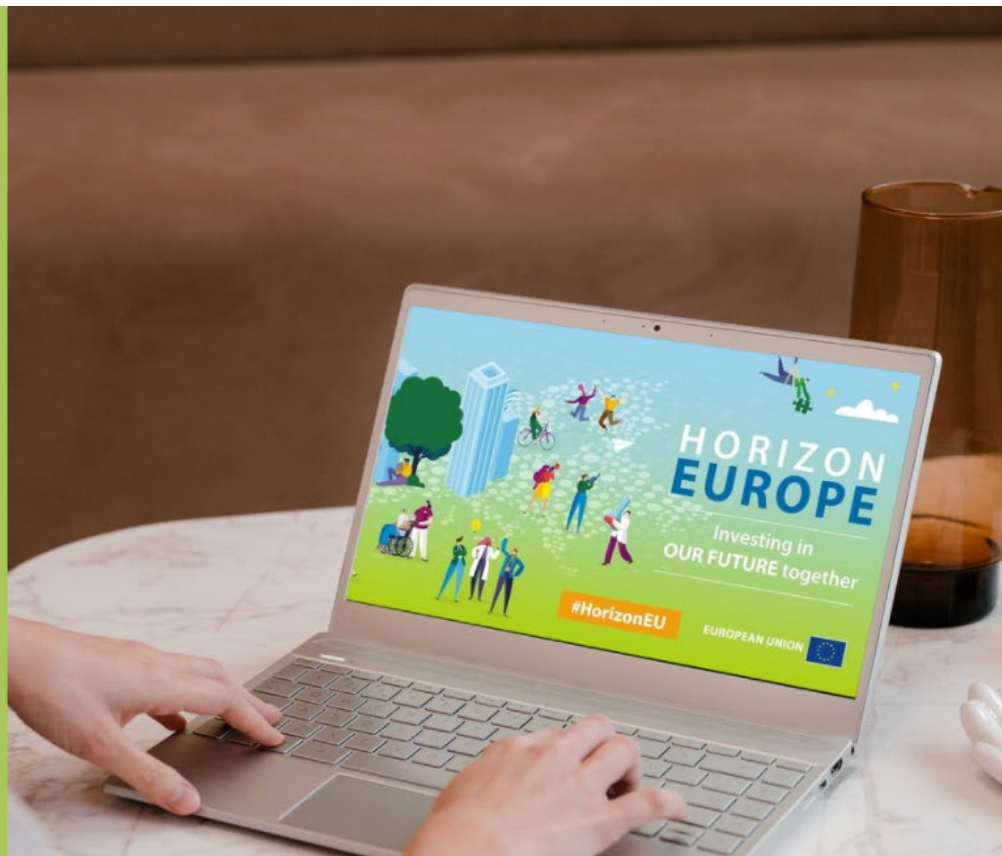
Widening participation and spreading excellence

Reforming and Enhancing the European R&I system

# UiB er i gang

KICK-START FOR  
HORISONT EUROPA

EUS FORSKNINGSPROGRAM  
2021-2027



- Dialogmøter med fakultetene
- Kick-off for forskere 14. januar – Aulaen
- Kurstilbud
- Støtteapparat sentralt / lokalt

# Hva gjør andre universitet



- NTNU gjennomført Horizon Europe and Erasmus+ Launch Week nov 2020
- NTNU også startet et arbeid med mapping av Calls og matching med forskere (Pillar II)
- UiO – informasjon til forskere som blant annet webinaret *Introduction to Horizon Europe* – vår 2021
- UiT – digital lanseringskonferanse for Horizon Europe og Erasmus+ sammen med Forskningsrådet – vår 2021



# Ex. fra NTNU

Kobler Horizon Europe Call for Actions sammen med relevante forskere!

**CLUSTER 1 HORIZON EUROPE**

NTNU HEALTH IN EUROPE: LIST OF CALLS WITH THEIR RESPECTIVE INTERESTED NTNU RESEARCHERS

PROPOSED BY: NTNU BRUSSELS OFFICE, TSO HEALTH AND MH FACULTY

**DESTINATION 1 - CALLS**  
DISCLAIMER: Please notice that the Topics list is clickable to allow you to immediately reach the one for which you could be interested to open a collaboration dialogue with NTNU

- HORIZON-HLTH-2021-STAYHLTH-01-02 Towards a molecular and neurobiological understanding of mental health and mental illness for the benefit of citizens and patients
- HORIZON-HLTH-2021-STAYHLTH-01-03 Healthy Citizens 2.0 - Supporting digital empowerment and health literacy of citizens
- HORIZON-HLTH-2021-STAYHLTH-01-04 A roadmap for personalised prevention
- HORIZON-HLTH-2021-STAYHLTH-01-05 Mobilising a network of National Contact Points (NCPs) for the Health Cluster
- HORIZON-HLTH-2022-STAYHLTH-01-01-two-stage Boosting mental health in Europe in times of change
- HORIZON-HLTH-2022-STAYHLTH-01-04-two-stage Trustworthy artificial intelligence (AI) tools to predict the risk of chronic non-communicable diseases and/or their progression
- HORIZON-HLTH-2022-STAYHLTH-01-05-two-stage Prevention of obesity throughout the life course
- HORIZON-HLTH-2022-STAYHLTH-02-01 Personalised blue print of chronic inflammation in health-to-disease transition

**CLUSTER 1 HORIZON EUROPE**

NTNU

**DESTINATION 1 - CALLS**  
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**Expertise**  
Neuroscience, Clinical genetics, sensory processing, mental diversity.

**Relevant projects**  
Neuroscience, Clinical genetics, Sensory processing, Mental diversity. The group seeks to contribute to cognitive and behavioral integration with a MCA Individual Fellowship for his research/working project which aims at describing the

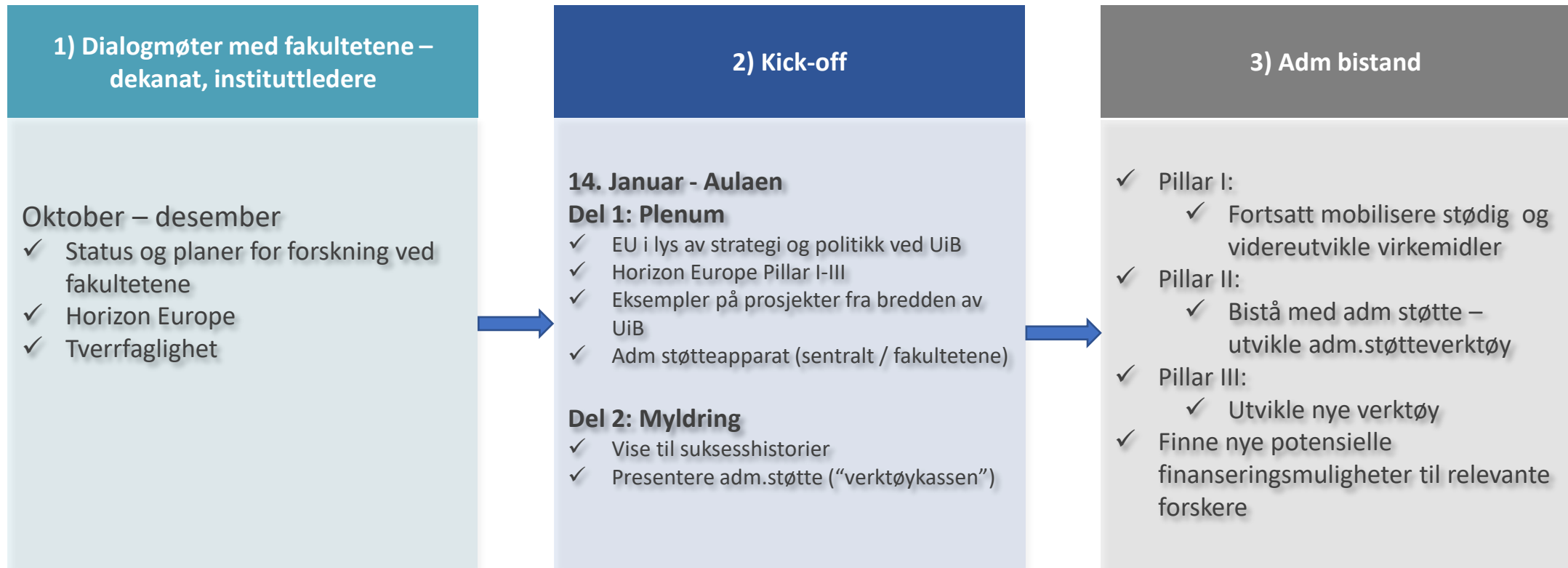
**Expertise**  
Neuroscience, neuroplasticity, Cognitive Group - Integrative Neuroscience, CNS disease models, CVD, stroke, neurodegenerative disease, mental health, and personalized medicine.

**Relevant projects**  
The group integrates advanced interdisciplinary research concepts and state-of-the-art neurobiology to model and investigate neural network behavior in models and perturbed conditions, both in preclinical models and in the clinic.

**Expertise**  
Behavioral, Neurology, Functional Brain Imaging, Neuropsychology, Computational models, Systems, Data analysis, Imaging, Sensory, Behavioral, Behavioral, Neurobiology, Systems, Learning.

**Relevant projects**  
Our lab is interested in how brain circuits are assembled and function in health and disease. Specifically, we investigate how circuit development and sensory input drive the maturation of neural circuits and how these circuits and systems are affected in developmental and psychiatric disorders. Since 2015, our lab has received three grants from competitive funding agencies such as the ERC, NIH, FWO, etc.

# Mobilisering på UiB





# UiBs Brusselkontor

Arbeide for merverdien av fysisk tilstedeværelse i Brussel:

- Sikre *tilgang* og *synlighet* for UiBs forskere, fagmiljø og initiativ i EU.
- Bygge nettverk og godt omdømme for UiB i Brussel
- Fange opp og søke informasjon om relevante fora/panel/rundebord for å synliggjøre UiBs ekspertise.
- Informere hjemmeinstitusjonen om kommende initiativ fra EU av relevans for UiB og fagmiljø ved UiB.
- Ta imot UiBs ansatte og forskere som er i Brussel, bistå / fasilitere møter, og mindre arrangement på brusselkontoret.





Photos: Charlotte Eide



# EU Forum v/UiB

- Opprettet Vår 2021
  - Bidra til å systematisere og koordinere UiBs prosesser for å påvirke inn mot EUs forsknings- og innovasjonspolitik
  - Bidra til å bygge kompetanse i organisasjonen på EU-feltet
  - Være pådriver for at det blir utarbeidet posisjonspapirer på høringer av betydning for UiB

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## • Deltakere:

- Eystein Jansen, MN
- Hakan Sicakkan, SV
- Barbara Wasson, PSYK
- Randi J. Bertelsen, MED
- Roger Strand, HF
- Are Straume, FIA
- Charlotte Eide, Brusselkontoret





## Horisont Europa – oppfølging

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- Hvilke typer saker ønsker FU oppfølging på
  - ERC?
  - Systematiske saker på Pillar ?