



Kjære Alle,

Vi er midt inne i en svært hektisk periode med eksamener, både i våre emner og på masternivå. Det legges ned en fantastisk god innsats for å holde dette store apparatet i gang, fra både administrasjonen, undervisere, veiledere og mange andre. Og ikke minst fra studentenes side, selvsagt. Tusen takk til alle sammen for en iherdig innsats.

Dessverre gikk ingen av våre tre SFF søknader videre til 2. runde. Det er trist og dumt for de som har jobbet så mye og så godt med å arbeide fram gode skisser, og det er også kjedelig at vi på BIO ikke når opp i konkurransen. Dette må vi jobbe med i tiden framover. Uansett; initiativene til Vigdis, Andreas og Anders er svært viktige og jeg vet at det jobbes med å ta søknadene videre til andre muligheter. Tusen takk for innsatsen til de tre og alle som står bak.

Og så en gratulasjon: Gunn Mangerud blir vår nye dekan. Fakultetets første kvinne og det er veldig bra, og jeg er sikker på at Gunn blir en veldig god dekan for fakultetet og for BIO. Og ikke nok med det; vår egen Sigrunn Eliassen blir visedekan for utdanning. Et veldig godt valg, og jeg er glad for at BIO igjen er representert i dekanatet. Gratulerer så mye til både Gunn og Sigrunn. Og gratulerer også til Øyvind Frette som blir prodekan for forskning og innovasjon. Samlet sett et glimrende sammensatt dekanat.

Gratulerer enda en gang til Sigrunn som nettopp er blitt Professor. Veldig fortjent og gledelig. Like fortjent og gledelig er det at Ståle Ellingsen også er blitt professor. Gratulerer så mye til Ståle også.

Og ikke nok med det; Sigrunn er også blitt medlem av fakultetets pedagogiske akademi som fremragende underviser. Dette er også veldig velfortjent. Sigrunn har vært svært aktiv med å ta i bruk alternative undervisningsformer og har hatt stor suksess med det. Gratulerer Sigrunn.

Mange av dere deltok på den digitale gjennomgangen av resultatene fra ARK undersøkelsen. Der ble det sagt at vi håper å gjennomføre mer av prosessen før sommerferien, og helst med fysisk frammøte. Det har vi dessverre ikke fått til. Vi tar sikte på å gjennomføre ARK prosessen i september, der vi møtes fysisk (forhåpentligvis) i de forskjellige ansattgruppene og også i faggruppene for å diskutere resultatene og viktigst; tiltak for å bevare det som fungerer godt og selvsagt også forbedre det som trengs. Mer detaljert info om videre gjennomføring av ARK kommer etter sommerferien. I tillegg vil jeg nevne at vi håper å kunne arrangere BIO-dagen igjen til høsten (selv om vi tradisjonelt har arrangert denne tidlig på våren). Vi trenger å møtes alle, og forhåpentligvis er det mulig når vi er godt vaksinerte utover høsten. I så fall vil ARK også bli tema på denne dagen, sammen med faglige innslag og sosialt samvær.

Nå drar ferien seg i gang for mange av oss etter hvert, og dette blir siste BIOnytt før sommeren. Jeg ønsker dere alle en god og avslappende ferie, og benytter anledningen til å takke dere alle for en fantastisk innsats i løpet av et utfordrende semester under koronaen. Jeg vet at hjemmekontor, endrete undervisnings- og eksamensformer, digitale møter og redusert faglig-sosial kontakt har vært slitsomt. La oss håpe at denne sommeren blir vendepunktet i denne koronasituasjonen, og at vi til høsten er tilbake så normalt som mulig. Jeg har troen, som alltid!

Ø

Dear All,

We are in the middle of a very hectic period with exams, both in our courses and at master's level. A fantastic effort is made to keep this large apparatus going, from both the administration, teachers, supervisors and many others. And not least from the students' side, of course. Thank you to everyone for their hard work.

Unfortunately, none of our three SFF applications went on to the 2nd round. It is sad and disappointing for those who have worked so hard and so well to work out good sketches, and it is also unsatisfying that we at BIO were not able to be competitive this time. We must work hard to be even better in the future. Regardless: The initiatives of Vigdis, Andreas and Anders are very important and I know that work is being done to develop the projects through other mechanisms. Thank to all of those who were involved for the efforts.

And then a congratulation: Gunn Mangerud will be our new dean. She will be the first woman to hold the post – that is very good. I am sure that Gunn will be a very good dean for the Faculty and for BIO. And also; our own Sigrunn Eliassen becomes vice dean for education. A very good choice, and I am glad that BIO is again represented in the deanery. Congratulations to both Gunn and Sigrunn. And congratulations to Øyvind Frette who will be vice dean for research and innovation. Overall, an excellently composed deanery.

Congratulations once again to Sigrunn who has just become Professor. Very deserving and joyful. Equally deserved and gratifying is the fact that Ståle Ellingsen has also become a professor. Congratulations to Ståle as well.

And it goes on; Sigrunn has also become a member of the faculty's pedagogical academy as an outstanding teacher. This is also very well deserved. Sigrunn has been very active in using alternative teaching methods and has had great success with it. Congratulations Sigrunn.

Many of you participated in the digital review of the results from the ARK survey. It was said that we hope to carry out more of the process before the summer holidays, and preferably with physical attendance. Unfortunately, we have not been able to do that. We aim to carry out the ARK process in September, where we meet physically (hopefully) in the various employee groups and also in the professional groups (faggruppene) to discuss the results and most importantly; measures to preserve what works well and of course also improve what is needed. More detailed information about further implementation of ARK will come after the summer holidays. In addition, I would like to mention that we hope to be able to arrange the BIO Day again in the autumn (although we have traditionally arranged this in early spring). We all need to meet, and hopefully it is possible when we are well vaccinated throughout the autumn. In that case, ARK will also be a theme on this day, together with professional elements and social gatherings.

Now the holiday soon starts for many of us and this will be the last BIOnytt before the summer. I wish you all a good and relaxing holiday and take this opportunity to thank you all for a fantastic effort in another challenging semester under the corona. I know that home office, changed teaching and examination methods, digital meetings and reduced professional-social contact have been tiring. Let us hope that this summer will be the turning point and that we will be back as normal as possible by the autumn. I have faith, as always!

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**Dekan Helge Dahles blogg:**

[På oppløpssiden for å få flere sentre for fremragende forskning](#)

## Maler som følger UiBs grafiske profil

Universitetet i Bergens maler har blitt oppdatert med nytt design. Det gjelder blant annet maler til PowerPoint, Word, signatur for e-post, video, plakat, folder og rollup.

Mer informasjon om UiBs grafiske profil og bruk av offisielle maler med lenker til nedlasting og hjelpesider finner du i [vedlagte skriv fra Kommunikasjonsavdelingen](#).



## Official UiB templates

The official templates for the University of Bergen have been updated with a new design. Among others, this applies for PowerPoint and Word templates, email signature, video, poster, folder and rollup.

For more information on UiB's graphic profile and use of official templates with links for downloading and support, see the attached letter from the [Communication Division](#).

## Fasadevask Thormøhlensgt.55

Det vil bli utført fasadevask på bygningsmassen i Thormøhlensgate 55 i sommer.

### **Arbeidene vil starte opp 12 juli og pågå i 3-4 uker.**

Det er fasaden i Bioblokken mot gml. Nygårdsbro, P-plass samt fasade rundt hovedinngang og Datablokken mot Thormøhlensgate som vaskes i første omgang.

Arbeidene vil utføres via lift. Fasade skal påføres vaskemiddel, spyles med høytrykkspyler og impregneres.

I perioder vil det medføre redusert parkeringsmulighet på parkeringsplassen.

Avsperrede områder vil bli merket tydelig av Wilsongruppen som utfører arbeidet.

### **Informér brukerne på huset og hold vinduer lukket.**

UiB Drift omr.3 tlf.55589393.



Mvh

Bjørn Morten Bjørsvik

Driftsleder

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e-post: [bjorn.bjorsvik@uib.no](mailto:bjorn.bjorsvik@uib.no)

# Utdanning

## Teaching assistant course at BIO – August 18th and 19th 2021

BIO and bioCEED invite all teaching assistants, and PhD and technicians with teaching responsibilities, at BIO to attend a course on teaching and learning for teaching assistants. We recommend all teaching assistant at BIO to take this course. This course is developed and adapted to teaching at BIO.

The course consists of two modules:

- **Module 1: Group leadership and how to facilitate group teaching and learning.**

Time: Wednesday August 18th, at 09: 00-15: 00

- **Module 2: Written feedback.**

Time and place: Thursday, August 19th, at 09: 00-15: 00

Place: TBA

You can choose to sign up for either module 1 or module 2, or both modules.

The course is taught by associate professor of pedagogy Lucas Jenø, in association with Christian B. Strømme and Dagmar Egelkraut

If there are many applicants, those with teaching responsibilities will be prioritized.

Registration deadline: **August 2nd 2021.**

Please sign up to this course here: <https://skjemaker.app.uib.no/view.php?id=10472435>

Questions? Please contact [kristin.holtermann@uib.no](mailto:kristin.holtermann@uib.no)

**Welcome to this BIO course for teaching assistants!**

## New environmental advocacy course offering

Hello,

My name is Connor and I intern for Turning Green, a Bay Area based non-profit organization. **Turning Green** is a global student-led movement devoted to cultivating a healthy, just and thriving planet through education and advocacy around environmentally sustainable and socially responsible choices. We are inviting **students** from around the world to apply for and take part in **Project Green Course, a 15 week interdisciplinary virtual course** for college and university students to explore climate justice, sustainability, advocacy, and public health. Students will benefit from a dynamic educational experience, gaining knowledge and skill sets with widespread application and value, prompting solutions-focused thinking to activate voices and actualize potential. These learnings will be put into practice through a **final climate action group project** with students sharing in **\$20,000** in funding for community based impact projects.

**This course is completely free for all students and applications are open until June 27th at 10 pm pacific time.**

Read more in the [course flyer](#)

Sincerely,  
Connor



## BIO-kalender uke 25

### Tirsdag 22. juni

**Masterpresentasjon v/ Amalie von Barner Tvedegaard Heim:** *Characterisation of antimicrobial and heavy metal resistance among Enterococcus spp. from marine bivalve molluscs in Norway*

10:15-10:45

Via Zoom, kontakt [ingvil.sahr@uib.no](mailto:ingvil.sahr@uib.no) for lenke og passord

**Masterpresentasjon v/ Vanja Sand Syversen:** *A comparison of egg investment in lesser black-backed gulls (Larus fuscus) from urban and non-urban colonies*

11:15-11:45

Via Zoom, kontakt [ingvil.sahr@uib.no](mailto:ingvil.sahr@uib.no) for lenke og passord

### Onsdag 23. juni

**Masterpresentasjon Frida Tronbøl:** *Tracking the time course of reproductive events in Northeast Arctic haddock (Melanogrammus aeglefinus)*

14:15-14:45

Via Zoom, kontakt [ingvil.sahr@uib.no](mailto:ingvil.sahr@uib.no) lenke

### Torsdag 24. juni

**Presentasjon av masteroppgave, Stian Torset:** *The distribution of primary producing functional traits and NAD(H) maintenance methods across geochemical energy landscapes*

09:15-09:45

Digitalt: kontakt Knut O. Daasvatn for lenke

**Presentasjon av masteroppgave, Bibbi Maria Kállay Hjelle:** *Field study on Atlantic salmon (Salmo salar) acoustic delicing: Fish welfare and salmon lice (Lepeophtheirus salmonis) dynamics*

9:15

Digitalt: kontakt Marianne K. Holmedal for lenke.

**Masterpresentasjon v/ Helene Langedal:** *Læreboka si rolle i evolusjonsundervisninga. Ein kvalitativ studie av lærerar sin bruk av læreboka, og om dei vurderar ho kritisk*

11:00-11:30

Via Zoom, kontakt [ingvil.sahr@uib.no](mailto:ingvil.sahr@uib.no) for lenke

**Presentasjon av masteroppgave, Shayla Sharmine:** *Circulating tumor DNA and tumor derived primary cell analysis in malignant melanoma*

13:15–13:45

Digitalt: kontakt Knut O. Daasvatn for lenke

**Masterpresentasjon v/ Mathias Hansson Espedal:** *Knagger og krydder. En kvalitativ intervjustudie av biologilæreres syn på evolusjon som sammenbindende faktor i biologiundervisningen*

14:00–14:30

Via Zoom, kontakt ingvil.sahr@uib.no for lenke

**Ph.d. prøveforelesning John W. Davidson:** *Production Biology, Physiology and Welfare of Salmonids in Relation to the Decreasing Degree of Water Replacement from Flow Through to Zero Exchange Systems*

15:00–15:45

Zoom Webinar: <https://tinyurl.com/3vxcrdbf>

## Fredag 25. juni

**Disputas John Davidson:** *Evaluating the suitability of RAS culture environment for rainbow trout and Atlantic salmon: A ten-year progression of applied research and technological advancements to optimize water quality and fish performance*

13:15–16:15

Zoom webinar: <https://tinyurl.com/3vxcrdbf>

**Disputas Andrea Orus Alcalde:** *Innate immune mechanisms in invertebrates: insights into the Toll pathway, the Imd pathway, and the complement system*

17:15–19:00

Zoom Webinar <https://tinyurl.com/3fucztxn>

## BIO-kalender uke 26

### Mandag 28. juni

**Presentasjon av masteroppgave, Knut Martin Karlsen**

13:15-13:45

Digitalt, kontakt [marianne.holmedal@uib.no](mailto:marianne.holmedal@uib.no) for lenke

**Presentasjon av masteroppgave, Elisabeth Johnsen Lind:** *Functional characterization of ErbB3-binding protein 1 (EBP1) tumor mutants*

13:15-13:45

Digitalt, kontakt [knut.daasvatn@uib.no](mailto:knut.daasvatn@uib.no) for lenke

### Tirsdag 29. juni

**Presentasjon av masteroppgave, Rachel Nethala:** *Investigating the pathogenic role of HNF1B gene coding variants by functional approach: A way for precision medicine in diabetic medical centers*

9:15-9:45

Digitalt, kontakt [knut.daasvatn@uib.no](mailto:knut.daasvatn@uib.no) for lenke

**Presentasjon av masteroppgave, Magnus Sunason Berg:** *Comparing density of lumpfish (*Cyclopterus lumpus*) used in aquaculture to different welfare indicators*

13:15-13:45

Zoom, please contact [ingvil.sahr@uib.no](mailto:ingvil.sahr@uib.no) for Zoom-lenke

### Onsdag 30. juni

**Disputas Lena Geitung:** *Complexities in commercial scale use of non-invasive controls against parasites in aquaculture*

09:15-11:00

Zoom Webinar <https://tinyurl.com/txu3utta>

## Forskning/utlysning

### Utllysning av Olav Thon Stiftelsens priser for fremragende undervisning innen naturvitenskap og medisin 2022



Det kan fremmes forslag til kandidater til **pris for fremragende undervisning**. Forslag til pris for fremragende undervisning skal utformes av tjeneste gjørende professorer eller førsteamanuenser innen medisin og/eller naturvitenskap/matematikk. Det er en forutsetning at også studentene står bak forslaget, enten a) ved å være blant forslagsstillerne eller b) ved at institusjonens egne studentorganer/studentforeninger utformer selvstendige forslag i samarbeid med tjenestegjørende professorer/førsteamanuenser.

Se vedlagte utlysningsbrev for utfyllende informasjon og kriterier. Fakultetet har i flere av de siste årene fått pris for framragende undervisning. Se mer om det [her](#).

UiB vil oversende nominasjonene samlet med oversendelsesbrev fra universitetsledelsen. **Internfrist for søkere på BIO å sende forslag til instituttledelse er satt til mandag 30. august 2020.** [Se Infobrev](#) for krav til utforming av søknadene.

## EuroMarine 2021 Calls

EuroMarine launched two funding calls targeting individuals affiliated with its Member Organisations:

### Call for Foresight Workshop proposals

- Max funding: €7,500; deadline **30.07.2021**; [Read more](#)



### Call for Applications for Individual Fellowships

- Max funding: €500; deadline **30.06.2021**; [Read more](#)
- In 2021 EuroMarine will grant individual fellowships to enable EuroMarine PhD students or individuals holding a post-doctoral position within 5 years of their PhD degree to attend a career and research benefitting activity of their choice. This year, EuroMarine has expanded the eligible courses to include training courses, workshops (including EuroMarine foresight workshops), participation in field work and sampling campaigns.

## ERA-NET BlueBio Second Additional Call

ERA-NET BlueBio Cofund announces approximately 8 Million EUR in resource management, and market and socio-economic aspects of the blue bioeconomy value chain. This call aims to facilitate research and innovation to underpin sustainable and circular management and use of natural resources in the Blue bio Economy sector. This will encompass an integrated food systems approach to ensure ecosystem integrity and resilience. The call will also address market and socioeconomic aspects of the value chain to foster solutions to issues of production and consumption of safe and healthy food and bio-based products (food and nutrition security).

Call Timeline:

- **8th Jun 2021:** Call opened for pre-proposals.
- **15th Jun 2021:** Online Brokerage Event part 1: (presentation of the call, submission tool and b2match)
- **21st Jun 2021:** Matchmaking Sessions (1:1 meetings between potential applicants on b2match)
- **20th Sep 2021 13:00 (CEST):** **Deadline for pre-proposal submissions**

### Call Presentation and Brokerage Event

On **June 15** BlueBio Cofund will arrange an online call presentation and part 1 of a Brokerage event for potential collaboration partners. [Click here to join the online event.](#)

After the presentation, you can join [NFR's own Zoom-meeting for Norwegian applicants.](#)

Read more about the call for proposals on the [BlueBio Cofund website](#) or go [directly to the call.](#)

## Horizon Europe work programmes 2021-2022 officially adopted and published

Read more [here](#) and find the link to the individual programs below:

- [General introduction](#)
- [MSCA](#)
- [Research Infrastructures](#)
- [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](#)
- [European Innovation Ecosystems \(EIE\)](#)
- [Widening participation and strengthening the European Research Area](#)
- [General annexes](#)

## Horisont Europa: EU infodager

Infodagene for hele Horisont Europa vil foregå 10 dager i tidsrommet **28. juni til 9. juli**. Her vil potensielle søkere og andre interessenter innen EU forskning og innovasjon høre hva som er nytt, og få informasjon om sentrale støtteinstrumenter og prosessen i Horisont Europa. Det vil også være mulighet for å stille spørsmål. I løpet av infodagen vil 9 tema adresseres, de vil handle om de ulike klyngene eller deler av det nye Horisont Europa programmet.

- 28 Jun - **Infrastructures**
- 29 & 30 Jun - **Digital, industry & space (cluster 4)**
- 30 June - **Civil security for society (cluster 3)**
- 1 July - **Culture, creativity & inclusive society (cluster 2)**
- 1 July - **The Marie Skłodowska-Curie Actions: what is new under Horizon Europe**
- 2 July - **Health (cluster 1)**
- 5 & 6 July - **Climate, energy & mobility (cluster 5)**
- **7 & 8 July - Food, bioeconomy, natural resources, agriculture & environment (cluster 6)**
- 9 July - **European Research Area (ERA) & Widening**

Her finner dere [oversikten](#). For mer informasjon og praktiske detaljer, besøk [arrangement nettsiden](#)

## Horizon Europe Info Days – Cluster 6: Food, Bioeconomy, Natural Resources, Agriculture and Environment



Horizon Europe Info days on “ Food, Bioeconomy, Natural Resources, Agriculture & Environment” (Cluster 6) will take place online on **7-8 July 2021**. The brokerage event will be held on the **9 July 2021**. All topics and information on upcoming calls will be presented, interactive sessions of questions & answers are foreseen. The detailed programme will be soon available [here](#).

## Horizon Europe Info Days – Cluster 5: Climate, Energy & Mobility



Horizon Europe Info days on “Climate, Energy & Mobility” (Cluster 5) will take place online on **5-6 July 2021**. Cluster 5 - Climate, Energy and Mobility focusses on the twin green and digital transitions to achieve climate neutrality in Europe by 2050. This Horizon Europe Info Day will be open for participation without prior registration. [Read more](#)

## Informasjonsmøter om Marie Skłodowska-Curie Actions (MSCA)

I juni arrangerer NFR to informasjonsmøter om MSCA postdoktorstipender og MSCA Doctoral networks. De forklarer hva som gjelder i Horisont Europa ut fra den informasjon som er tilgjengelig før utlysningene åpner. Meld deg på:

- [24. juni: MSCA Postdoktorstipender \(PF\) 2021](#)
- [25. juni: MSCA Doctoral Networks \(DN\) 2021](#)



## Are you interested in applying for an ERC Grant?

In an effort to encourage and support more applications to the Horizon Europe ERC program, UIB and NFR are currently offering the following schemes to anyone wishing to give ERC a try:

1. **UiB mentor scheme** (For those planning or considering an ERC proposal in 2022 or 2023)
  - Available to anyone at UiB planning or considering an ERC proposal
  - UIB researchers may choose a scientific mentor to discuss and develop their proposal idea, for which they will receive a 30 000 NOK payment.
  - These funds would need to be spent by 30 April 2022 but the proposal may be sent in 2022, 2023 or later.
  - The UIB researchers are not required to submit the proposal but this should be the aim/intention.
  - If interested: Send a mail to [Anja](#) and [Sjoukje](#) by **01.09.2021**
2. **NFR - Free consultancy support from PNO** (For those planning an ERC proposal in 2022)
  - NFR has reserved 10 slots for ERC CoG and 10 slots for ERC StG.
  - All researchers in Norway may apply. PNO consultancy will select the candidates that receive individual support.
  - If interested: Send a proposal sketch + CV to [Anja Hegen](#) by **20.08.2021** to be considered for selection
3. **General proposal support from UiB** (For those planning or considering a proposal to Horizon Europe now or later)
  - Financial support; [PES and POS](#) may be used to hire support from external consultants, such as PNO, Enspire or Innovayt
  - Advice and support by FIA advisors; contact person for ERC: [Anja Hegen](#)

If anyone is considering an ERC proposal in 2022 or 2023, please send a mail to [Anja](#) and [Sjoukje](#) and let us know the following:

- Which ERC call you are considering (StG, CoG, AdG)
- Which year you aim to apply (2021, 2022, 2023)
- Which support scheme you would be interested in (1 and/or 2; 3 is automatic)

Tentative ERC deadlines in 2022:

- StG – 13 January 2022
- CoG – 13 March 2022
- AdG - April 2022

## Are you interested in becoming an evaluator for EU projects?

There are many reasons why this could be a good idea:

- you will expand your international network
- you will have a chance to closely follow state-of-the art in your area
- you will gain insights into the evaluation process which will help you in writing proposals
- and many others... including that this job can be really interesting and fun!

If this sounds interesting to you, please register for the free webinar on Tuesday, **June 22, 2021** 10:00-11:00.

You will learn from an experienced evaluator; Joe Gorman, who will share his experience and give you useful tips. Joe is senior researcher at SINTEF, with many years of experience from working as evaluator and with the European Commission. We will talk about:

- what kinds of evaluator profile the EU is looking for
- how you can set up your expert profile in the best way
- and other things you can do in order to increase your chance of being selected as an evaluator.

The webinar will be dialogue-based, and you will have plenty of time to ask questions and discuss with Joe. The webinar is arranged by the Research Council of Norway and is free of charge. Registration deadline **June 18<sup>th</sup>**; 12:00. [More info](#)

## Postdoc position: Nano- and microplastics

Dear all,

We have an open position for a postdoc in our lab to work on a project on the toxicity of nano- and microplastics. Background in environmental toxicology required. As usual, we are looking for motivated and bright applicants.

<https://www.jobbnorge.no/en/available-jobs/job/207589/postdoctoral-fellow-in-environmental-toxicology>

Martin Wagner  
Associate Professor, Onsager fellow

Department of Biology  
Norwegian University of Science and Technology (NTNU)  
7491 Trondheim  
Norway

## Faste Lenker

[BIO internsider](#) (her finner du interne sider for ansatte)

[BIO-kalenderen](#) (her finner du arrangementene på BIO)

[Publikasjoner på BIO](#) (lenke til registrerte 2020-publikasjoner i CRISTIN)

[Velferdstilbud](#) (oversikt over alle UiB sine velferdstilbud)

[Information for International Researchers](#)

[Ledige stillinger på UiB](#)

[HMS](#)

[BioCEED](#)