



Hei dere,

Hvis det virkelig er en ting som kjennetegner BIO, utenom alt det som har med våre fagområder å gjøre, så er det høyt engasjement; og det er fantastisk bra. Uten det engasjementet hadde vi ikke vært der vi er i dag med tanke på initiativer inne forskningsaktivitet, eksternfinansiering, samarbeid med andre på alle fronter av vår aktivitet, prosesser i forhold til studiekvalitet og utvikling, prosesser for et godt og trygt studie- og arbeidsmiljø, for å nevne noen. Vi er stor og ettertraktet, og vi leverer på alle kanter. Vi er inne i en ganske formidabel vekst, nettopp fordi vi er relevante for andre, både kolleger ved andre institusjoner, næring, forskningsfinansiører og ikke minst nasjonale og internasjonale myndigheter. Våre fagområder og vi er med å forme samfunnet, intet mindre, fordi vi er engasjerte og dyktige.

Av og til må vi forholde oss til nye plikter av administrativ karakter, sist det nye kravet om at det skal lastes opp en fulltekst-kopi av forskningsartikler som registreres av CRISTIN. Merarbeidet knyttet til den tekniske opplastingen bør være av begrenset omfang, mens avklaring av eventuelle rettighetsspørsmål ikke alltid vil være triviell. De fagansvarlige ved Universitetsbiblioteket har meget god kompetanse på området – ta kontakt med dem dersom dere har spørsmål på bora@uib.no

Forrige uke var det introduksjons-samling/fest for Hejnol-gruppen. Veldig godt å ha dem på plass, og veldig spennende å treffe dem alle.

Videre er Evgeny Onishchenko nå på plass som den andre av tre nyansatte førsteamanuenser på molekylærbiologi. Velkommen Evgeny, og takk for at du valgte BIO. Fergal O'Farrell har så vidt også begynt, som den tredje molekylærbiologen, og har en glidende overgang fram til 1. januar når han er 100% på plass. Takk til deg og Fergal. Det blir spennende å se hvordan de tre nye på molekylærbiologi setter preg på den faglige utviklingen, sammen med resten av laget.

Alt dette, og mere til, må feires, og hva er vel da bedre enn en julefest. Husk å melde dere på innen 22 november, neste fredag.

Ha en riktig god helg alle.

Ø

Hi everyone,

More than anything, apart from all that has to do with our fields of profession, BIO is characterized by a high level of commitment, which is splendid. Without that commitment, we would not have been where we are today, with regard to research initiatives, external funding, collaborations, teaching quality and development, processes to ensure a good and safe study and work environment, to mention some. We are are a large and in demand, and we are delivering on all aspects of our activities. We are currently experiencing a formidable growth, precisely because we are relevant to others, fellow colleagues at other institutions, industry, research financiers and, not least, national and international authorities. We and the disciplines we represent, are helping to shape society, no less, because of our dedication and talent.

Occasionally we have to deal with new duties of an administrative nature, most recently the new requirement that a full-text copy of research articles be registered in the CRISTIN database. The extra work related to the technical upload should be manageable, while clarifying any rights issues will not always be trivial. The subject managers at the University library have very good expertise in this area – please contact them if you have any questions - bora@uib.no

Last week there was an introductory gathering / party for the Hejnol group who are now established with labs and offices in the 5th floor of Bioblokken. Very good to have them in place, and very exciting to meet them all. Furthermore, Evgeny Onishchenko is now in place as the second of three new associate professors of molecular biology. Welcome Evgeny, and thank you for choosing BIO. The last of the three is Fergal O`Farrell who is just starting his engagement these days. Fergal has a smooth transition until January 1st when he will be fully in place. Thanks to you as well, Fergal. It will be exciting to follow the three new associate professors, and to see how they will influence the development of the molecular biology field at BIO, along with the rest of the team.

These are among the many events and achievements that deserves a proper celebration. What better then, to take the opportunity to do so during the Christmas party. Remember to sign up by November 22, next Friday.

Have a splendid weekend everyone.

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Viktig informasjon

Instituttrådsmøte 26. november

Innkalling og sakspapirer

Sakspapirer for dette og tidligere møter er tilgjengelige via linken under. Fra og med møtet 26. september vil også protokollene legges ut her fortløpende: <https://www.uib.no/bio/54559/råd-og-utvalg#instituttrådet>

Vi lanserer tjenesteportalen UiBhjelp



Fra 11. november finner du UiBhjelp på adressen <https://hjelp.uib.no>.
UiBhjelp er en selvbetjeningsløsning for ansatte og studenter ved UiB.

Med UiBhjelp får du som bruker én vei inn, uansett om du trenger informasjon om våre tjenester, skal melde IT-problemer, bestille noe eller er på jakt etter oppdaterte PowerPoint-maler.

Hva skjer 11. november?

- UiBhjelp erstatter Issue-tracker fra 11. november
 - Issue-tracker blir ikke stengt ned, men du kan ikke registrere nye henvendelser her
- Nye henvendelser etter 11. november må registreres i UiBhjelp
 - Dine henvendelser fra før 11. november, vil bli besvart i Issue-tracker

UiBhjelp vil ikke være komplett ved lansering. Du vil finne en del informasjon og tjenester, og så vil UiBhjelp fylles med mer innhold og mer funksjonalitet etter hvert som vi tar i bruk løsningen.

For at UiBhjelp skal bli så brukervennlig og bra som mulig, trenger vi din hjelp. Vi håper du vil bidra med tilbakemeldinger og innspill til hvordan UiBhjelp kan bli bedre. Dette kan du gjøre i UiBhjelp og ved å delta i åpent team for UiBhjelp og Felles servicesenter (Microsoft Teams).

Vil du vite mer?

Les mer på nettsidene til Prosjekt Tjenesteutvikling:

<https://www.uib.no/tjenesteutvikling/128644/tjenesteportalen-uibhjelp>

Med vennlig hilsen

Prosjekt Tjenesteutvikling

We are launching the service portal UiBhjelp



From November 11th you will find UiBhjelp on <https://hjelp.uib.no>.

UiBhjelp is a self-service portal for employees and students at UiB. UiBhjelp gives you as a user a single way in, whether you need information about our services, need to report a computer problem, need to order something or you are looking for updated PowerPoint templates.

What happens on November 11th?

- UiBhjelp replaces Issue-tracker as of November 11th
- Issue-tracker will not shut down, but you may no longer register new issues here
- As of Nov 11th you must use UiBhjelp to register your request
- Issues registered before Nov 11th will be resolved in Issue-tracker

UiBhjelp will not be complete when it is launched. You will find some information and services there, and UiBhjelp will be supplied with more content and functionality as it comes into use.

To make UiBhjelp as user friendly as possible, we need your help. We hope you will contribute with your feedback and suggestions to how UiBhjelp may become better. You may do this in UiBhjelp or by participating in the open team UiBhjelp og Felles servicesenter (Microsoft Teams).

Do you want to know more?

Please see the web pages of Prosjekt Tjenesteutvikling:

<https://www.uib.no/en/service-development/130216/uibhjelp-service-portal>

Regards,

Prosjekt Tjenesteutvikling

VI MINNER OM GASSKURS VED BIO 19. NOVEMBER

- Tid: Tirsdag 19. november kommer Åshild Kalvøy fra Image Nippon Gases Norge AS og holder kurs i gasshåndtering for oss.
- Tidspunkt: kl 9 til 12.
- Sted: K1&K2, A-blokken
- Målgruppe: Ansatte som bruker gass i arbeidet og driftspersonell.
- Kursinnhold: Aktuelle forskrifter, lagring og håndtering, gassfarer og gass-sikkerhet, gassutstyr.
- Språk: Norsk

Link til påmelding: <https://skjemaker.app.uib.no/view.php?id=5471983>

Det blir kaffe, te og litt frukt på kurset.

Hilsen Evy

Førstehjelpskurs for laboratorieansatte – frist for påmelding 22.nov 2019



Informasjon om kurset og program;
Norsk tirsdag 3.desember;
<https://www.uib.no/hms-portalen/131031/f%C3%B8rstehjelpskurs-laboratorieansatte>
Påmelding; <https://skjemaker.app.uib.no/view.php?id=7460399>

Foto: Colourbox

First aid course for employees working in laboratories - registration deadline 22. Nov 2019

English language, Wednesday 4. December; <https://www.uib.no/en/hms-portalen/131032/first-aid-laboratory>
Registration; <https://skjemaker.app.uib.no/view.php?id=7466622>

Velkommen!

Med vennlig hilsen

Gunvor

Bedriftssykepleier

Røssland

Landro,

Forskning/utlysning

Matchmaking in the area of Maritime Technologies for Observation and Monitoring of the Ocean - 6th December 2019

SAVE THE DATE: Blue Growth Programme EEA Grants 2014-2021 event, under the theme “**Matchmaking in the area of Maritime Technologies for Observation and Monitoring of the Ocean**”, organized by Directorate-General for Maritime Policy (DGPM) as a Programme Operator, to be held on **6th December 2019**, at IPMA – Instituto Português do Mar e da Atmosfera, I.P., Magellan Auditorium, Av. Dr. Alfredo Magalhães Ramalho, Nº6, 1495-006 Lisboa, Portugal.

The main objective of this event is to promote bilateral partnerships and identify cooperation opportunities for Norwegian, Icelandic, Liechtenstein and Portuguese entities operating in the Blue Economy sector under the Blue Growth Programme, more specifically the development of technologies dedicated to the observation and monitoring of the marine environment, considering both physical and chemical as well as biological aspects, which can be applied to improve ocean data and knowledge.

The Blue Growth Programme's main objective is to increase value creation and sustainable growth in the Portuguese blue economy. In addition, the intention is to increase research and promote education and training in marine and maritime areas.

The program will be available as soon as possible.

Registration for the event and application for travel expenses must be made through the website:
<https://www.dgpm.mm.gov.pt/matchmaking-eeagrants>



2019 Call for trans-continental collaborative research projects on Food Systems and Climate (FOSC)



The new Horizon 2020 ERA-NET-Cofund on Food Systems and Climate (FOSC) will launch a trans-continental call for research proposals in the field of food systems and climate. The call will support basic and applied research and is focused on the interactions between climate change and food systems: assessing the consequences of climate change on agri-food markets and developing

sustainable and resilient food value chains in the context of changing food needs and patterns (diets). The joint call – with an indicative budget of approximately €17 million including EC top-up funding – brings together 24 funding organisations of 20 countries from 3 continents.

Project consortia must consist of research teams from a minimum of four countries from two continents (Europe, Africa or Latin America): at least 2 European countries (EU members and H2020 associated countries) and at least 2 from Latin American or African countries participating to the Call. The Call will open on December 2, 2019 and follow a two-stage procedure with the pre-proposal deadline on **February 12th, 2020, 17:00 h (CET)**, and full proposal deadline on **July 21st , 2020, 17:00 h (CET)**. More detailed information will be available shortly on the FOSC webpage: www.foscera.net. Funders contact points can be contacted for further information. [More info](#) and [call text](#)

Pre-Announcement of a co-funded Call for Transnational Collaborative Research Projects: “International Coordination of Research on Infectious Animal Diseases (ICRAD)“



The ERA-NET Cofund International Coordination of Research on Infectious Animal Diseases (ICRAD) is a new ERA-Net Cofund Action under Horizon 2020 that will build upon the achievements of the ERA-NET EMIDA (Emerging and Major Infectious Diseases of Animals) and the ERA-NET ANIHWA (Animal Health and Welfare).

The overall goal of the ICRAD co-funded call is to support cross-cutting research to improve animal health and by

consequence animal welfare, focusing on key epidemic and (re)-emerging threats and developing novel vaccine technology platforms and diagnostics. The ICRAD co-funded call covers the major groups of infectious diseases of animals (including fishes and bees), and infections by viral, bacterial, parasitic and fungal pathogens, prions, and multifactorial diseases, with particular emphasis on ASF and animal influenza.

Research and innovation jointly funded by the European Commission (EC) and the ICRAD partners would seek concerted approaches towards the development of novel and improved instruments to address and control infectious diseases, particularly regarding novel detection, intervention and prevention strategies. In light of this, ICRAD announces the upcoming call for joint transnational research projects on animal health. The Joint Call – with an indicative budget of approximately 23.7M€ – brings together twenty-three funding organisations from nineteen countries.

Submission deadline: **13.02.2020**

Full proposal: **02.07.2020**

[More info](#)

BIO-kalender

Mandag 18. November, ph.d. Midtveisevaluering Marius Kambestad

Advances in salmonid abundance estimation from electrofishing removal sampling

12:15–13:00, Seminarrom K1, Biologen Blokk A

Onsdag 20. november, masteksamen Hege Skaar

*The effect of deployment time on growth and biofouling on cultivated Sugar kelp (*Saccharina latissima*)*

13:30–14:30, Seminarrom K4, 1. etasje, B-blokk, Biologen

Mandag 25. november, disputas, Suman Kumar

*Evolutionary and developmental perspective on annelid eye and nervous system: Insights from *Malacobertos fuliginosus**

10:15–13:00, Auditoriet, VilVite, Thormøhlens gate 51

Arrangementer

Torsdag 21. November: Systematics Forum Seminar Series

Exploring and Reconstructing Ancestral Anatomies using Ontology-Informed Approaches

Dr Sergei Tarasov

Curator of Coleoptera (beetles)

Finnish Museum of Natural History (LUOMUS)

University of Helsinki

Ancestral character state reconstruction has been long used to gain insight into the evolution of individual traits in organisms. However, organismal anatomies (= entire phenotypes) are not merely ensembles of individual traits, rather they are complex systems where traits interact with each other due to anatomical dependencies (when one trait depends on the presence of another trait) and developmental constraints. Comparative phylogenetics has been largely lacking a method for reconstructing the evolution of entire organismal anatomies or organismal body regions. Herein, we present a new approach named PARAMO (Phylogenetic Ancestral Reconstruction of Anatomy by Mapping Ontologies) that takes into account anatomical dependencies and uses stochastic maps (i.e., phylogenetic trees with an instance of mapped evolutionary history of characters, Huelsenbeck et al. 2003) along with anatomy ontologies to reconstruct organismal anatomies.

Our approach treats the entire phenotype or its component body regions as single complex characters and allows exploring and comparing phenotypic evolution at different levels of anatomical hierarchy. These complex characters are constructed by ontology-informed amalgamation of elementary characters (i.e., those coded in character matrix) using stochastic maps. In our approach, characters are linked with the terms from an anatomy ontology, which allows viewing them not just as an ensemble of character state tokens but as entities that have their own biological meaning provided by the ontology. This ontology-informed framework provides new opportunities for tracking phenotypic radiations and anatomical evolution of organisms, which we explore using a large dataset for the insect order Hymenoptera (sawflies, wasps, ants and bees).

Thursday, 21st November 2019 at 12.30h

Museum Lecture Room, Realfagbygget (1st floor)

Organized by: Section of Taxonomy & Evolution, Department of Natural History, University Museum, UiB

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Manuel Malaquias, Associate Professor

Department of Natural History

Section of Taxonomy and Evolution

University Museum of Bergen



Onsdag 27. november, Horisontdebatt: Forskningsfrihet under press



Norsk forskning får stadig flere krav til konkurransedyktighet. Hva gjør dette med universitetenes forskningsetikk og -frihet? [Vi tar debatten.](#)

15:45-18:00, Egget, Studentsenteret

Foto/ill.: Joao Silas, Unsplash

Faste Lenker

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

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

[Publikasjoner på BIO](#) (lenke til registrerte 2018-publikasjoner i CRISTIN)

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

[Information for International Researchers](#)

[Ledige stillinger på UiB](#)

[Høringer](#)

[HMS](#)

[BioCEED](#)