



NYTT
FRÅ

INSTITUTT FOR INFORMATIKK



Nr. 11 25. april 2008

Innhald

Søkjartal

Nye satsar for reiser

Kurs i førstehjelp

Norsk informatikkonferanse

Val av mellombels tilsett til universitetsstyret

FP7: Update on the ICT Work Programme 2009-2010

Søkiartal

Førebels tal for søkjarar til bachelorstudiene ligg føre. For våre studium ser tala for *primærsøkjarar* slik ut (tilsvarande tal for 2005-2007 er med for å visa utviklinga), talet på kvinner i parentes:

Studium	Talet på plassar	2008	2007	2006	2005
Informatikk	40	50 (3)	60	42	58
Informatikk-matematikk-økonomi	20	9 (4)	11	13	15
Informasjons- og kommunikasjonsteknologi	20	41 (7)	53	35	57
Kognitiv vitskap	20	38 (10)	37	41	-

Vi ser at Informatikk og IKT går litt opp og ned. Vi hadde vona at oppgangen i 2007 hadde gått vidare i 2008, men i staden er det ein viss nedgang. IMØ går diverre jamt nedover medan kognitiv vitskap er om lag konstant. Talet på kvinner søker er om lag som i 2007, dvs. lågt.

For informasjon frå Samordna opptak, sjå

http://info.samordnaopptak.no/soekertall/soekertall_2008

Nye satsar for reiser

Reglane for reiser på staten si rekning *innanlands* er revidert med verknad frå 1. mai 2008.

Fullstendig tekst her: <http://www.sph.dep.no/templates/PersonalMelding.aspx?id=2760>

Viktigaste endringane er:

- Kilometergodtgjerdsle for bruk av eigen bil er endra frå kr 3,00 til kr 3,50.
- Satsen for kostgodtgjerdsle pr. døger er endra frå kr 460,- til kr 530,-.
- Ulegitimert sats for overnatting på hotell kr 700,- fell bort.
- Legitimert sats for overnatting på hotell er heva frå kr 1050,- til kr 1300,-.

Elektronisk reiserekningsskjema (for maskiner med Windows – for maskiner drifta av IT-avdelinga er programmet ein standardtilbodet, andre kan lasta det ned, sjå: <http://www.regjeringen.no/nb/dep/fad/dok/Lover-og-regler/retningslinjer/2000/den-elektroniske-reiseregningen.html?id=438636>) vil (rimelgvis) bli oppdatet automatisk, men ein bør passa på at tala blir rette om ein reiser før 1. mai, men fyller ut reiserekninga etter 1. mai.

Kurs i førstehjelp

UiB arrangerer kurs i førstehjelp (instruktør frå Norsk Luftambulans). Målgruppe er alle tilsette ved UiB. Datoar er 26. 27. og 28. mai, alle dagane 0900-1400. Påmeldingsfrist er 14. mai (men det er berre plass til 15 på kvart kurs). For søknadsskjema, ta kontakt med Marta i ekspedisjonen.

Norsk informatikkonferanse (NIK)

NIK 2008 blir arrangert i Kristiansand 17.-19. november.

Førebels informasjon:

http://www.uia.no/no/div/konferanser/nik_nokobit/call_for_papers_temp

Frist for innsending av bidrag er 6. juni.

The following contributions are encouraged:

- papers reporting ongoing or completed research to be included in the conference proceedings and presented orally at the conference.
- short papers reporting research at an early stage to be included in the conference proceedings (4 pages). Short papers are given as short oral presentations or posters.
- suggestions for panel discussion themes.
- proposals for half-day workshops on special topics of interest.
- short presentations reporting development activities of general interest. Reports from the IT-industry are especially encouraged.
- NIK/NOKOBIT is also seeking student papers. NIK/NOKOBIT will waive the registration fee for some students presenting a paper at NIK/NOKOBIT . Remember to indicate that a submission is student work.

Sjå elles: <http://folk.uio.no/nik/> og http://www.uia.no/nik_nokobit

Val av mellombels tilsett til universitetsstyret

[Avstemningen foregår elektronisk](#) og alle midlertidig ansatte i vitenskapelige stillinger (gruppe B) kan delta. Avstemningen foregår frem til 30. april klokken 15.30.

Se: http://nyheter.uib.no/?modus=vis_nyhet&id=40045

FP7: Update on the ICT Work Programme 2009- 2010

The European Commission, DG Information Society, is currently working on the 2009 - 2010 Work Programme for the FP7 ICT priority. Agreement has been reached on a general orientation for the Work Programme. Overall there is a continuation of the themes funded in 2007 - 2008, with some change in emphasis.

<http://cordis.europa.eu/fp7/ict/>

The budget for the ICT priority is expected to be split into three calls, expected to be launched in November 2008, June 2009 and December 2009. Each call is expected to have a budget of around EUR500 - EUR 700 million Euro. Additionally, funding from the ICT priority will be used to fund the two ICT Joint Technology Initiatives (JTIs), ENIAC and ARTEMIS, and the Article 169 initiative, Ambient Assisted Living (AAL).

It is understood that the Work Programme will be more explicit in suggesting which funding scheme should be used for the different priorities.

The Work Programme aims to respond to five major challenges:

1. Energy: Security of supply and low carbon emission economy
2. Globalisation and greater competition
3. Protection against terrorism and crime
4. New value chains and faster rate of technological change
5. High quality health and social care

Europe aims to lead in three major technological evolutions:

1. Future Internet:

Availability: Much higher bandwidth and computing performance, ubiquitous wireless access, trillions of connected devices.

Services: with integral trust and security, being adaptive and personalised, with enhanced capability such as high grade semantic browsing

2. Alternative paths to ICT components and systems

Devices: Electronic and photonic, involving new organic and inorganic materials, including photonics, and at smaller scales through molecular and quantum.

3. ICT for sustainable development

Attention will be given to power frugality, both in processing and in applications, e.g. lighting and virtual mobility. Another focus is better environmental monitoring and simulation.

The expected directions for the seven ICT challenges are as follows:

Pervasive and trusted network and Service infrastructures

A large call on 'The Future of the Internet' is expected mid-2009 with emphasis on:

Network of the future; Internet of services software & visualisation; Internet of things; Security; Networked media; and 3D internet.

Cognitive systems, interaction and robotics

This challenge is likely to be funded in calls 4 & 6.

The topics funded will be similar to 2007-2008, but with an emphasis on engineering in Cognition and robotics, with a new one on Language based interaction.

Components, systems, engineering

This challenge will prioritise areas not already covered in the JTIs: Organic and Large Area; Photonic Technologies and Applications & Organic Photonics; Micro/Nano; and Computing Systems. It is understood that there may be lower budgets for design for both Nanoelectronics, embedded and engineering of complex distributed systems.

Digital libraries, learning and intelligent information management

Challenge 4 is expected to have a greater focus on digital preservation. The three foci identified in '07-'08 (Libraries, Learning and Information Management) will be maintained.

Towards sustainable and personalised healthcare

The challenge will focus more on artificial organs. There will be a continued focus on safety and VPH.

ICT for Mobility, Environmental sustainability and energy efficiency

The budget for ICT for Energy Efficiency is expected to increase significantly.

ICT for Independent Living and Inclusion

The AAL Article 169 initiative will launch its first call this year.

In addition to existing objectives, a new objective on "ICT for participatory governance" will be added to this Challenge.

FET Open and Proactive will continue, and there will also be a continued focus on international co-operation.