



UiO : Department of Technology Systems
University of Oslo

Welcome as a master student at ITS!

Information from the study administration





Program for the day

12:00 – Welcome!

12:15 – Information from the administration (the sometimes boring, but necessary stuff)

13:15 – Study specific information (splitting up in study programs for the more juicy stuff)

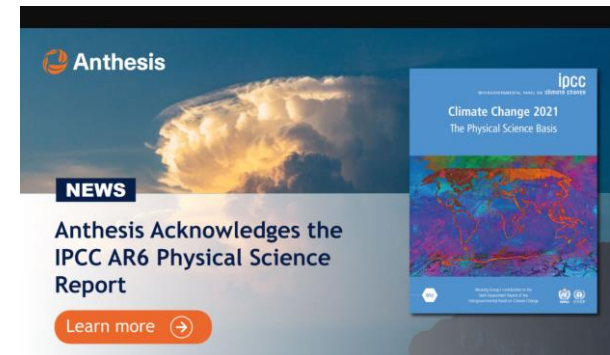
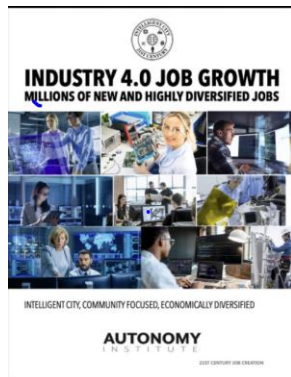
14:30 – Pizza!

Outline of presentation

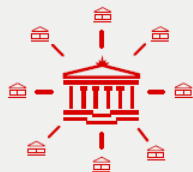
- Briefly about UiO for new students
- Our department, ITS
- Important things and practicalities for new master's students

Congratulation with a good choice of studyprogram – our topics are very relevant for the future!

- Renewable Energy Systems (master)
- Cybernetics and Autonomous Systems (programme option – robotics and intelligent systems)
- Space Systems (master)



UiO in brief



8
faculties

Our breadth is our strength. New possibilities and solutions arise when knowledge from different subject areas and disciplines meet.



28,007
students

Of these students, around 14,500 are at the bachelor's level, 8,400 are at the master's level and 7,000 are in professional programmes and integrated master's programmes.



6,609
full-time equivalents

Three-quarters of our staff are in research and teaching positions, the rest are support or administrative personnel.

2
museums



Study abroad
award
1st place



2,000
events

2,000 events – debates, seminars and conferences – arranged by UiO are open and free to all.



UiO was ranked as the world's 67th best university, Europe's 24th best university and Norway's best university in 2018.
Shanghai Ranking of World Universities



5
Nobel Prize
winners

Fridtjof Nansen
Peace Prize,
1922
Odd Hassel
Chemistry, 1960

Ragnar Frisch
Economics, 1969
Ivar Giaever
Physics, 1973
Trygve Haavelmo
Economics, 1989

The Faculty of Mathematics and Natural Sciences

- 6000 students (bachelor, master)
 - 50/50 natural sciences and technology courses
- 800 PhD-students
- 2000 employees
- Turnover 1,9 billion NOK
- 40% of funding from external resources (EU & NFR & Industry)
- 200 active projects partners in industry and public sector
- Extensive international activity
 - The Panorama strategy
 - The Guild network



Grant highlights

20 ERC-grants

4+4 Centre of excellences (SFF)

3+10 SFIs and FMEs

1 SFU

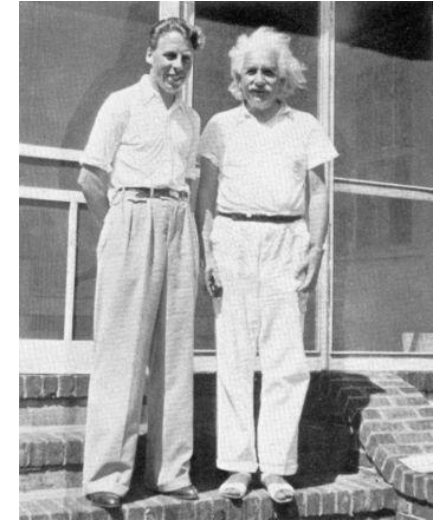
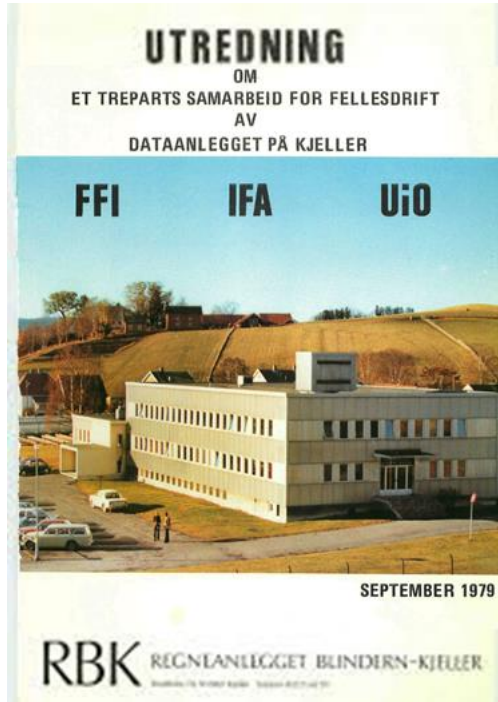
2 Nordic Centre of Excellence

25% of free NFR-research grants (FRIPRO)

3 of 3 NFR lighthouse projects (ICT)

Kjeller history

Norwegian defence research establishment NDRE/FFI Nuclear research at IFA



Gunnar Randers and Albert Einstein,
1940

Gunnar Randers vei 19

Associated organisations

Kjeller Science park, Lillestrøm



Other partners companies of ITS:

Thales

ABB

Telenor

Campus
Blindern

ITS in numbers

- 2 research sections + 1 centre for research based innovation :
 - Energy Systems
 - Autonomous Systems and Sensor Technologies
 - Centre for Space Sensors and Systems (CENSSS)
- ~ 100 Master's students
- ~ 30 PhD students
- ~ 30 associate researchers/lecturers
- ~ 10 full time researchers/lecturers

First semester as a new master student - what do I need to do?

- Make sure to register on the Student Web and pay your semester fee by 1 September
- Attend courses throughout the semester, and (hopefully) ace the exam
- Find a supervisor (on your own, or on our presentations in later in the semester)
- Hand in study plan agreement (by 1 December)

Practicalities

- studentweb.uio.no
 - course registration
 - semester fee information
 - grades
 - when approved: study plan and supervisor information
- Student ID card
 - access to buildings outside normal opening hours
 - access to UiO printers

Part-time and credit recognition


- Part-time studies
 - 50-100% progression possible
 - Find a good plan with your supervisor, and fill out your study plan agreement accordingly
 - Questions or problems? Ask us. 😊
- Credits from other study higher education institutions you would like to use in your curriculum?
 - Apply for recognition through the Faculty of Natural Sciences (MN)
 - Add your courses to the study plan agreement

Attending courses at ITS

- Two teaching sessions
 - 09:15-12:00
 - 13:15-16:00
- Free bus from Blindern (OJD – Informatics building) to and from each session
- Traditionally, most lectures are recorded and available for students



Student benefits at ITS

- Free coffee 
- Student reading rooms
- Gym room
- Student kitchen
- UNIKUM – your own student society
- A really nice student administration!
(conveniently located on the first floor)

What happens on Friday?

- Icebreaker with PhDs
- Get to know Makerspace and labs
- Hear from Portal Space
- Meet our faculty over cake and coffee



– Det viktigste er at man er klar for en stor utfordring!

Ola Sten Bakken (21) og Rokas Naudžinskas Rokas (21) hadde ikke mye erfaring da de startet studentforeningen Portal Space i februar i fjor. Hverken med raketter eller foreninger.



Who do I ask?

- Study administration



Kaja Mosserud-Haavardsholm (especially study plans)



Tuhta Ismailova (especially exams)

- IT and labs



Arild Hemstad



Pål Grønstad Solheim

Renewable Energy Systems

- Marianne Zeyringer



- Matylda Guzik



- Sabrina Sartori



Cybernetics and Autonomous Systems

- Ulysse Côté-Allard



- Jonas Moen



- Tønnes F. Nygaard



Space Systems

- Anja Kohfeldt



- Torbjørn Skauli



Remember:



We are all here to support you, but
YOU are the project manager of your
Master's study and thesis!

Contact



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facebook.com/itsuio



www.mn.uio.no/its

