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University Main Building





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Tradition and culture

- Oldest University in the Nordic countries
– founded in 1477
- Eight Nobel Prizes
- Museums and Music
- Academic Ceremonies
- Walpurgis Night – 30 April
- Student *Nations* (Student Clubs)





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Education

Broad course offerings from undergraduate to doctoral level in nine faculties.

- 40,000 undergraduate and postgraduate students \approx 20,000 full-time students
- 50 programmes for beginners and 45 master programmes
- 2,000 single-subject courses
- 4,000 undergraduate and postgraduate degrees every year
- 2,000 doctoral students
- Lifelong learning through continuing and mid-career education





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Five Fields for the Future

- Energy research and new materials
- Peace, security and democracy
- Genomics and proteomics
- Drug research
- Neuroscience, cognition and behaviour





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Five Fields for the Future

Energy research and new materials

Energy supply and renewable energy — Uppsala University offers cutting-edge physics. Research on new materials that can help us develop tomorrow's technologies.





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Campus Areas



Campus Blåsenhus



Ekonomikum



English Park Campus



Centre for Evolutionary
Biology



Geo Centre



Centre for Information
Technology



Rudbeck Laboratory



Uppsala Biomedical Centre



Ångström Laboratory



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Ångström Laboratory. Chemistry; Energy; Physics; Engineering





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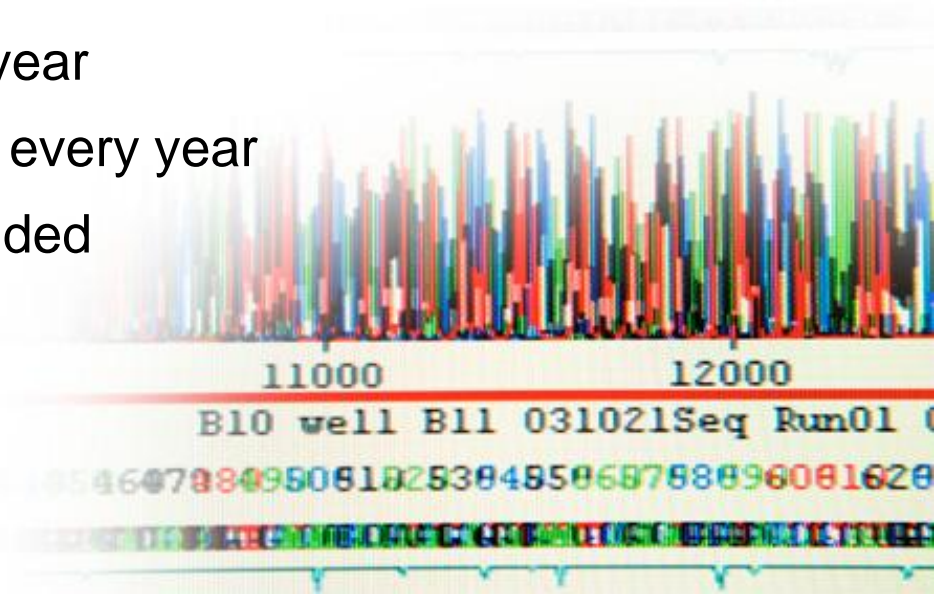
Historic cultural milieus





Research in figures

- 4,000 teachers and researchers
- 500 professors – nearly 20% women
- 5,000 academic publications per year
- 3,000 international collaborative research agreements
- 2,000 doctoral students
- 400 doctorates every year
- 100 licentiate degrees every year
- 50% of research is funded by external sources





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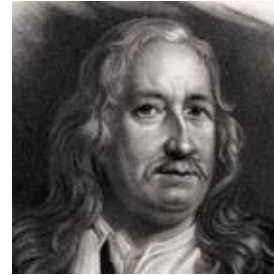
Some historical Uppsala Profiles



Jacob Ulvsson



Carl von Linné



Olof Rudbeck Sr.



Johan Skytte



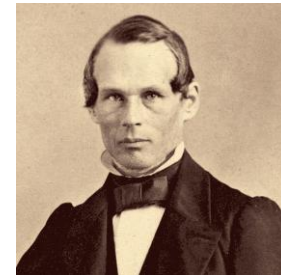
Anders Celsius



Nils Rosén



Erik Gustaf Geijer



Anders Ångström



Betty Pettersson



Ellen Fries



Gerd Enequist



C. W. Scheele



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Student life





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Department for Photochemistry and Molecular Science

Created around a conceptual problem – solar energy to fuel.





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Department for Photochemistry and Molecular Science

Created around a conceptual problem – solar energy to fuel.

Multidisciplinary

Professors in Chemical Physics (Hammarström & Davidsson)

Molecular Biomimetics, Biochemistry (Styring)

Molecular Biology of Cyanobacteria (Lindblad)

Synthetic chemistry (3 young scientists)



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Department for Photochemistry and Molecular Science

Created around a conceptual problem – solar energy to fuel.

Ca 55 people

of these ca 20 are Ph D students; ca 15 are post doctors

we come from ca 15-20 nations or so....

Swedish is the biggest minority.

English is working language.

