Teknologiaften / Jenter og teknologi
Technology night / Girls and technology
... but first
This is Stavanger, Norway

- Modern
- Historic
- International

- The Stavanger Metropolitan Area has a population of 260,000 as per January 2019
- Direct flights to 25 international destinations from Stavanger airport, Sola
We will challenge the well-known and explore the unknown
University of Stavanger

- 1,600 employees and 12,000 students
- 32 Bachelor programmes
- 43 Two Year Master programmes
- 12 Five Year Master programmes
- 11 Doctoral programmes

**Faculties**
- Faculty of Arts and Education
- Faculty of Social Sciences
- Faculty of Science and Technology
- Faculty of Performing Arts
- Faculty of Health Sciences
- UiS Business School
- The Museum of Archaeology
Faculty of Science and Technology

- Department of Electrical Engineering and Computer Science
- Department of Risk Management, Societal Safety, Industrial Economy and Planning
- Department of Mathematics and Physics
- Department of Chemistry, Bioscience and Environmental Engineering
- Department of Mechanical and Structural Engineering and Materials Science
- Department of Energy and Petroleum Engineering
- Department of Energy Resources
28% of students at a bachelor or master in engineering at UiS in 2018 were girls.

17.6% of applicants to a bachelor in engineering in Norway in 2018 were girls.
12.8% students at electrical and mechanical education at UiS in 2018 were girls.

4.9% applicants at electrical and mechanical education in Norway in 2018 were girls.
... AND NOW!
Girls and technology background:

- A national campaign organized by The Confederation of Norwegian Enterprise (NHO)
- Inspire girls to pursue a career in technology
- Funded by Ministry of Children and Equality
- Began in 2003
- 2016: the first national tour and organized events
How does it work?

- We apply for funding
- Organize our own events on the same day
- Role models ❤️
- Parallell: NHO tour aimed at girls in secondary schools + livestreams
Who are we?

- Mari Løvås – Project leader – Communications advisor
- Kristian Thorsen – Associate Professor
- Nina Egeland – Student coordinator
- Caroline Ruud – Engineer
- Tuan Williams – Chief Engineer
Our concept:
Teknologiaften: Technology night
Teknologiaften 2019:

- For girls in high school (16-18 years old)
- Free of charge
- 8 role models
- Industry stands
- Chemistry show
- Surprise artist
- Dinner (and dessert)

7. februar 2019 inviterer UiS, i samarbeid med NHO & NITO, jenter i videregående skole til Teknologiaften!

Det blir spennende førdrag fra teknologistudenter og kule damer som jobber med teknologi. Vi byr også på to-retters middag og en SURPRISE ARTIST

Hvor?
Radisson Blu Atlantic Hall - Stavanger

Når?
7. februar 2019 kl. 17:30-21:30

Pris?
Helt gratis!

for mer informasjon se www.uis.no/jenterogteknologi
Promotion:

- Social media: Facebook event
- Direct contact with schools in the region
- Old school: posters and flyers
Industry stands:
9 local industrial company stands

Examples:
- Lærdal Medical: Health technology
- ABB Robotics
- KVS Technologies
The role models
And the final result?
Summing up the event:

- Close to 150 girls
- All positive feedback
- Experienced conference host
- BUT
- Difficult to measure results
- We hope we made a difference
Some feedback from the girls:

«The event went beyond my expectations! The food was really good (I wish I had the recipe) and the tables were nicely set. I had the feeling of being appreciated and that this is something I should do again. A lot of great women (and one man) presented. It was very interesting to see different directions within the fields of technology. I had already decided to study maths, but now I am considering combining it with technology»
«A very inspiring evening. I have gained more knowledge on what technology is really about, and that is not just about working in the oil industry.»
«I thought this was super interesting and exciting, and at the same time I learned a lot about the future of technology!»
«Very good!»
«Very good!»
«Super fun!»
«It was very fun and interesting!»
«Fun, inspiring and educational!»
Nationwide results

Slight positive development

Computer Science: Increase 2014-2018: 16-24%.

Changing attitudes are long term perspectives

This is recognised by the government who chose to increase the support on the national budget for 2019
Thank you!