Future Technologies – applications of Big Data
- Meeting in DIKU Business Club November 12, 2013
Program:

16.00-16.10: Welcome. By Stephen Alstrup, Professor with responsibilities for innovation and business collaboration, DIKU.

16.10-16.30: Copenhagen Smart City. By Kim Spiegelberg Larsen, Senior Executive Adviser, City of Copenhagen.

16.30-16.45: Medical Image Analysis – How will it affect our everyday life in the near future? By Jon Sporring, Associate Professor, DIKU.


17.05-17.25: Break

17.25-17.40: Detection of Disease Outbreaks in Mass Gatherings Using Internet Data. By Ingemar Cox, Professor, DIKU.


18.00-?: Tapas and wine
News from DIKU

• Highest number of applicants for the Computer Science bachelor program.
• Sebastian Boring won Innovation Prize at CeBIT 2013
• Ingemar Cox is appointed as Professor in information retrieval
• Stephen Alstrup is appointed as Professor in algorithmics and data structures.
• Pwnies participated in Def Con – the world championship in hacking
• The student programming team “Lambdabamserne” won the Danish Programming Championship for the 3rd time.
• Turing Award winner R. E. Tarjan visited DIKU.
• 160 former students visited DIKU at the Alumni Day in September.

Sebastian

Ingemar
Highest number of applicants for Computer Science BSc

DIKU had 467 applicants for computer science this year. First priority applicants went up 20%.

In comparison:
- 4% drop in applications for similar educations.
- 6% increase in general for IT educations at universities

1st priority applicants for computer science and similar educations at Danish universities (DIKU=red)
Finansing collaboration

The Innovation Voucher Scheme (Videnkupon) - 100,000 kr.
To buy knowledge from knowledge institutions for carrying through specific development projects.

Industrial PhD
Grant for hiring PhD students. Costs the company 14,500 per month ex pension.

Industrial postdoc
Grant from The Danish National Advanced Technology Foundation (Højteknologifonden) for hiring a postdoc.
DIKU Business Club - Members and partners

Lectio
PROLOG DEVELOPMENT CENTER
Oticon
PEOPLE FIRST
admaze.ly
PRAQMA
Danske Bank
Microsoft
IT-jobbank
KRAFTVÆRK
milestone
FDC
netcompany
IT and business consulting
TRADESHIFT
Rehfeld
SimCorp
Consulting Group
Jobindex
Daybuilder Solutions

IT-Branchen
infinit

Dansk-it
ITEK
COPENHAGEN FINANCE IT REGION
alexandra instituttet
THE CPH BRAIN TRUST
Student projects

Velkommen til Erhvervsportalen
Erhvervsportalen hjælper med at matche studerende, virksomheder og vejledere til et projekt. Hver part får dermed en unik mulighed for at finde de perfekte samarbejdspartnere til de forskellige typer projekter.

- **Studerende** kan komme i kontakt med virksomheder, de kan lave et projekt hos, og dermed tilegne praktisk erfaring
- **Virksomheder** kan udbyde deres projekter til studerende, eller søge gennem projektforslag de studerende har oprettet

The company appeared in the news:

Studentereksamen: Digital aflevering gør snyd sværere
Et nyt computerprogram skal afsløre snyd ved studentereksamen.

www.diku.dk/erhvervsportal
Social network

Facebook-group: Big Data Denmark

Linkedin-group: DIKU Business Club
Coming events

• **November 18, 4pm-7pm:** Double inaugural lecture with Stephen Alstrup and Ingemar Cox

• **February 25, 4pm-6pm:** Next DIKU Business Club meeting
Be more than just virtuel....

DBC helps members with:
- Recruitment
- Funding for development and innovation
- Getting knowledge and much more....