

To project students and
professors/supervisors at ITEM

Oral project presentations 2011

The oral presentations of the specialization projects are held 2, 12, 13 and 15 December

Please note that in principle, the whole group show up at the same time. The order of the presentations may be agreed on in the beginning, and everybody should be present at all the presentations within their group.

Each student gets 15 minutes: 10 minutes for presentation, 3 minutes for questions and comments and 2 minutes for logistics. If you are part of a group, each member of the group gets 15 minutes.

It is up to you how you technically carry out the presentation. Projector will be available in the meeting rooms.

The presentation should give an overview of what has been done, and should be directed towards your fellow students. The presentation is not a part of the grade, and the external examiner will normally not be present. If you have international students in your group, preferably you should give the presentation in English.

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Room B343, building Elektro , start-up at 1300 Friday 2 December

Student		Title	Supervisor	Professor
Avila	Michael Kristian Gjernes	Smarte betalingsløsninger – hvordan minimere transaksjonskostnadene for betaling av elektronisk tjenester?	Thomas Jelle	Harald Øverby
Hørthe	Stine	Campusguiden – forretningspotensial for navigasjonsapplikasjoner innendørs	Thomas Jelle	Harald Øverby
Brobak	Even	utrulling av AMS		Harald Øverby
Follegg	Audun	Cost analysis for implementation of an optical wireless communication system	Alexei Gaivoronski/Josip Zoric	Harald Øverby
Leistad	Fredrik Grøndahl	The impacts of broadband on individual businesses and organizations	Thibaud Chatel	Harald Øverby
Nordbø	Anders Bartnes	Digital abundance		Harald Øverby
Wendel	Erik	Sikkerhet i dataspill		Harald Øverby

Room B337, building Elektro, start-up at 0830 Monday 12 December

Student		Title	Supervisor	Professor
Kulstad	Rune Bleken	Developing telecom applications for Android devices		Mazen Shiaa
Adrah	Charles Mawutor	A Building Block to Support Map-Based Applications	Frank Krämer	Peter Herrmann
Gabrielsen	Erlend	Extension of ITEM's Android Voice Messenger	Frank Krämer	Peter Herrmann
Børseth	Daniel Jørgen	Integrating Authentication into Model-Based System Design	Linda Gunawan	Peter Herrmann
Loug	Hanne	Business opportunities and economics in cloud computing		(Harald Øverby)
Lundeland	Jonas	Campusguiden – integrasjon av ulike datakilder	Gunnar Ranghøy	Rolv Bræk
Waage	Øystein	Campusguiden – integrasjon av ulike datakilder	Gunnar Ranghøy	Rolv Bræk
Zapolskas	Vytautas	Developing cloud storage service	Fredrik Solsvik	Rolv Bræk
Zhang	Haijiao	A Communication System of Hospital on Android	Frank Krämer	Rolv Bræk

Room B212 Savannen, building Elektro, start-up at 0830 Tuesday 13 December

Student		Title	Supervisor	Professor
Ripmann	Nina	Sikkerhet – Hvordan avdekke og forhindre tyveri av identitet eller sesjoner i trådløse nettverk?	Thomas Jelle	Stig Frode Mjøsnes
Visocas	Vilius	Access control and securing of the NUTS uplink	Roger Birkeland	Stig Frode Mjøsnes
Obadya	Mona	Privacy implications of location-based services		(Svein Johan Knapskog) Mozghan Tavakolifard
Vaagland	Emil Lindgjerdet	WAYF		(Svein Johan Knapskog) Mozghan Tavakolifard
Trollvik	Beate Eide	Security - Internet compared with DMP	Danilo Gligoroski	Leif Arne Rønningen
Askeland	Christian Emil	Secure Use of Public Cloud Services	Martin Gilje Jaatun	(Danilo Gligoroski) Yanling Chen
Salvesen	Anders Emil	Secure Use of Public Cloud Services	Martin Gilje Jaatun	(Danilo Gligoroski) Yanling Chen
Dahmala	Pushpa	Cryptographic Methods in Protection of Biometric Templates	Yanglin Chen	(Danilo Gligoroski) Yanling Chen
Heimark	Erlend	Cryptographic Methods in Protection of Biometric Templates	Yanglin Chen	(Danilo Gligoroski) Yanling Chen
Jacobsen	Håkon	Haskell Cryptographic Library		(Danilo Gligoroski) Yanling Chen
Utnes	Eivind	Classification of libraries and applications based on strings and variables present in a binary	Bjarne Røe	(Danilo Gligoroski) Yanling Chen
Østvold	Arne Fjæren	End point security		(Danilo Gligoroski) Yanling Chen

Room B337, building Elektro, start-up at 0830 Tuesday 13 December

Student		Title	Supervisor	Professor
Stensen	Julianne Merethe Gregersen	Performance Analysis for Adaptive Streaming from TV2Sumo	Bjørn Villa	Poul Einar Heegaard
Ullah	Kazi Wali	Mapping of UML to SRN model for a distributed system incorporating service components deployment issue	Razib Khan	Poul Einar Heegaard
Sandhei	Ingjard Tore	Senatus: Attacking and defending the Internet	Atef Abdelkefi	Yuming Jiang
Boksasp	Trond	Improving the workstation identity management process using Android-based mobile phones	Ivar Jørstad	Do van Thanh
Jemberu	Ephraim Alemneh	Identity Federation for heterogeneous network systems		Do van Thanh
Løvaas	Silje Garshol	Utilising iPhone Apps as secure tokens	Ivar Jørstad	Do van Thanh
Ngu	Phuc Huy	Web applications - New mobile service paradigm		Do van Thanh

Room B212 Savannen, building Elektro, start-up at 1100 Thursday 15 December

Student		Title	Supervisor	Professor
Bhusal	Ashim	Reliability and performance for mobile client - server communication		Tor-Kjetil Moseng
Pandey	Bimal Raj	Reliability and performance for mobile client - server communication		Tor-Kjetil Moseng
Prasai	Sandesh	Green Telecom and lowered cost through power-optimized optical transport/metro networks	Raimena Veisllari	Steinar Bjørnstad
Valåmo	Line Bomnes	Er det business å bygge WLAN i U-land der det ikke finnes mobilt internett?	Kjartan Mjøsund	Steinar Andresen