

Information Technology Governance for Tunisian Universities (ITG4TU)

561614-EPP-1-2015-1-ES-EPPKA2-CBHE-JP



Co-funded by the
Erasmus+ Programme
of the European Union

University of Gabes Research Visit Report

Østfold University College
11 - 25 March 2018

ITG4TU CONSORTIUM



AMENDMENT HISTORY

Version	Revision	Date	Author	Modification
1	0	27Mar18	Mehdi Khouja	First version of the document
1	1	27Mar18	Ouwais Kabaou	Minor changes



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1. Participants from University of Gabes

- Dr. Mehdi Khouja, member of the ITG4TU Team (Project coordinator)
- Dr. Mohame Ouweis Kabaou, member of the ITG4TU Team

2. Agenda

2.1. Tour of the Østfold University College

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo
- During the first day, professor Colomo gave the visiting professor from Gabes a Tour around the University showing the different department and infrastructure.

2.2.Meeting with Pr. Ricardo Colomo: Research Project opportunities

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo
- Abstract: During this meeting, different call for projects were analyzed to check for future collaboration between OUC and the university of Gabes. As a conclusion, the best opportunity is the Erasmus+ call.

2.3.Meeting with Pr. Ricardo Colomo: Research papers

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo
- Abstract: After examining the research topics, the attendants agreed to work on two research papers. The first one is about “Systematic literature review on green mobile networks” that will be done by Dr. Ouweis Kabaou. The second one is on “A multivocal literature review on serverless design patterns” that will be done by Dr. Mehdi Khouja.

2.4.Assistance to Bachelor Course “Global Software Engineering” by Pr. Ricardo Colomo

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo
- Abstract: During this course, Pr. Colomo gave an overview of different aspects regarding global software engineering.

2.5. Meeting with Dean Haralad Holone

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Harald Holone
- Abstract: During this meeting, the Dean presented the different activities of the computer science department regarding the research and the collaboration strategies.



2.6. ITG4TU presentation to master students

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Harald Holone, master students
- Abstract: Mehdi Khouja and Ouweis Kabaou gave a presentation of IT governance and especially of the ITG4TU project.

2.7. Meeting with Robert Roppestad

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Robert Roppestad
- Abstract: The meeting with Professor Robert Roppestad focused on the main practical activities and their importance to the university training curriculum in the field of IT and electronics in particular. Professor Roppestad explained the objectives of the MackerSpace that helps students develop their skills.

2.8. Visit to Makerspace

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Robert Roppestad
- Abstract: During this visit, the manager of MackerSpace (Pr. Roppsted Robert) with the technician (Berzri Wasty) introduced us to the different activities of the space. Ongoing projects have been presented as well as the creation, objectives and future international collaborative projects that can be developed.

2.9. Visit to Design Lab

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Robert Roppestad
- Abstract: This visit was the opportunity to discover the projects under development by a team of students on natural phenomena in Norway-Halden.

2.10. Visit to Cybernetic Lab

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Robert Roppestad
- Abstract: This laboratory's main activity is project development in the field of automation and control, as well as power electronics. This laboratory is used for practical work in industrial computer engineering.

2.11. Visit to Industrial IT Lab

- Attendants: Mehdi Khouja, Mohamed Ouweis Kabaou, Ricardo Colomo, Robert Roppestad
- Abstract: This laboratory is dedicated to technological development and optimization of electrical energy. Students develop their projects related to the mentioned axes. During this visit, professor Roppestad showed a demonstration of a prototype for energy saving.



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Information Technology Governance for Tunisian Universities (ITG4TU)

Université de Gabès Research Visits in Høgskolen I Ostfold

12th – 25th March 2018, Halden, Norway



Universitat
de les Illes Balears



UNIVERSITÉ DE GABÈS
University of Gabes
جامعة قابس



جامعة منوبة
Université de la Manouba



UNIVERSITÉ DE
TUNIS EL MANAR



AGENDA

From Monday March 12th to Friday March 23rd, 2018

The research visits in Halden will be scheduled as follows:

ITG4TU Project Research Visits Agenda					
	Monday 12th	Tuesday 13th	Wednesday 14th	Thursday 15th	Friday 16th
09:00	Meeting with Pr. Ricardo Colomo: Research project opportunities with Norway	Meeting with Pr. Robert Roppestad	Master course: Presentation of ITG project	Visit to Makerspace	Meeting with Ricardo Colomo: Research papers
11:00	Coffee Break				
11:30	Visit to OUC Campus	Meeting with Ricardo Colomo: Research papers	Meeting with Ricardo Colomo: Research papers	Research papers	Research papers
14:00	Lunch				
15:00	Meeting with Ricardo Colomo: Research paper planning	Assistance Bachelor Course: Global Software engineering	Meeting with Dean Haralad Holone	Visit to Cybernetic Lab	Research papers
17:00	End of meeting				
	Monday 19th	Tuesday 20th	Wednesday 21st	Thursday 22nd	Friday 23th
09:00	Visit to Industrial IT Lab	Research papers	Research papers	Research papers	Research papers
11:00	Coffee Break				
11:30	Research papers	Research papers	Research papers	Visit to Design Lab	Research papers
14:00	Lunch				
15:00	Research papers	Research papers	Research papers	Research papers	Research papers
17:00	End of meeting				