



United Nations  
Educational, Scientific and  
Cultural Organization



AALBORG UNIVERSITY

Aalborg Centre for Problem Based Learning  
in Engineering Science and Sustainability  
under the auspices of UNESCO

## UCPBL visitor workshop on Problem Based and Project Organised Learning

This workshop is an introduction workshop to the Aalborg PBL model and to problem based and project organised learning. The workshop aims for the following learning outcomes:

After following the workshop the participants will:

- understand PBL as a system and be able to recognize the various components of the system such as: problems, projects, courses, learning objectives, assesment, process (transferable) skills, etc.;
- be able to address critical issues such as: curriculum innovation and management of change; cooperation among teachers; the impact of assessment of learning outcomes;
- be able to identify relevant factors in preparing to implement PBL principles in their own environment.

### Program March 28- 29 2019

Venue: Rendsburggade 14, Aalborg - Room 3.329

#### Day 1 – March 28

- 09.00: Welcome to the Aalborg Centre and short introduction to the history of AAU
- 09.30: Introduction PBL – Centre Director Anette Kolmos
- Definitions of PBL
  - PBL models and learning principles
  - The Aalborg Model
- 12.00: Lunch at venue
- 13.00: Assessment in PBL – Bettina Dahl Søndergaard
- 14.00: PBL course for students in the first year programme – Claus Monrad Spliid
- 14.30: Question & Answer session with students – Claus Monrad Spliid
- 15.30: End of the day

#### Day 2 – March 29

- 09.00: Visit to departments (individual program)
- 12.00: Lunch at venue
- 13.00: Preparing Teachers for PBL – Claus Monrad Spliid
- 14.00: Open issues & Summing up – Anette Kolmos
- 15.00: End of workshop

Coffee, tea, water, fruit and cake will be offered during both days.



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## Workshop Participants

<b>1. Joanna</b>	Kurowska-Pysz	Academic staff	Poland	WSB University	Faculty of Applied Sciences
<b>2. Piotr</b>	Sroczyński	Lecturer	Poland	WSB University	Faculty of Applied Sciences
<b>3. Marzena</b>	Grabon – Chalupczak	Lecturer	Poland	WSB University	Department of Transport and Computer Science
<b>4. Dieter</b>	Thom	Assistant Professor	Kuwait	Australian College of Kuwait	Department of Management, School of Business
<b>5. Yousif</b>	El-Ghalayini	Assistant Professor	UAE/Dubai	Mohammed Bin Rashid School of Government	Academic Affairs
<b>6. Aleksandra</b>	Jovanovic	Instructor	Kuwait	Australian College of Kuwait	School Of Business
<b>7. Michel</b>	Nahas	Assistant Professor	Kuwait	Australian College of Kuwait ACK	Electrical Engineering
<b>8. Masoud</b>	Rashidi	Assistant professor	Kuwait	Australian College of Kuwait	Petroleum engineering/Faculty of engineering
<b>9. Rana</b>	Lakys	Assistant Professor	Kuwait	Australian college of Kuwait	Civil Engineering
<b>10. Armin</b>	Eilaghi	Assistant Professor	Kuwait	Australian College of Kuwait	Mechanical Engineering/School of Engineering



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**Romeo V. Turcan**  
Professor

Department of Business and Management  
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9220 Aalborg Ø, DK

- Johanna Kurowska-Pysz
- Dieter Thom
- Yousif El-Ghalayini
- Aleksandra Jovanovic



**Jens Henrik Andreasen**  
Associate Professor

Department of Materials Science and Engineering  
Fibigerstræde 16  
Room: 2-221  
9220 Aalborg Ø, DK

- Armin Eiliaghi
- Rana Lakys



**Tom Condra**  
Associate Professor

Department of Energy Technology  
Pontoppidanstræde 111  
Room: 1 133  
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- Michel Nahas
- Masoud Rashidi



**Simonas Saltenis**  
Associate Professor

Department of Computer Science  
Selma Lagerlöfs Vej 300

- Piotr Sroczyński
- Marzena Graboń-Chatupczak



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