

CDIO Seminar:

Gender and diversity inclusive engineering education. What are the challenges for CDIO programmes?

October 10, 2018

INTRODUCTION

- **This seminar aims to discuss gender and diversity issues with particular relevance to CDIO education. For example, CDIO programmes feature many team-based projects. Appropriate approaches for managing team dynamics and task selection are critical. If the team is international, gender issues may be even more critical. In addition, many CDIO programmes are male-dominated, in terms of student numbers as well as the culture in the programmes**
 - **The seminar will provide an opportunity to learn insights from some leading experts in the area and to share knowledge and experiences with other CDIO educators**
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SCHEDULE

Time	Title	Presenter
9.30-10.00	<i>Registration</i>	
10.00-10.05	Introduction	Johan Malmqvist
10.05-10-15	Welcome to Chalmers	Maria Knutson Wedel
10.15-11.00	Educating socially responsible engineers for the future	Univ.-Prof. Dr. Carmen Leicht-Scholten RWTH Aachen, Germany
11.00-11.45	Situating 'the gender question' in engineering education: curriculum, student culture and beyond	Dr Andreas Ottemo Gothenburg University, Sweden
11.45-12.30	<i>Lunch</i>	
12.30-13.15	Gender and CDIO: The role of instructors in facilitating inclusive teamwork	Dr Kacey Beddoes Research in Sociology of Engineering, USA
13.15-14.00	Panel discussion	Dr Lena Peterson, Chalmers CSE Mr Rasmus Standar, Chalmers Student Union Mr Anthony Norman, Chalmers CLS
14.00-	<i>Wrap up & coffee</i>	

