



# PhD Defence

**Illia Shypunov**

*Platinum Free Oxygen Reduction Catalysts for Proton  
Exchange Membrane Fuel Cells*

Friday, 5<sup>th</sup> April, at 13:30

The Technical University of Denmark, Lyngby Campus  
Building 341, Auditorium 22

Principal supervisor: Professor Jens Oluf Jensen

Co supervisor: Professor Qingfeng Li

Co supervisor: Associate Professor Lars Nilausen Cleemann

**Examiners:**

Professor Bruno G. Pollet, NTNU, Norway

Research Engineer Mikkel Juul Larsen, IRD Fuel Cells A/S

Associate Professor Irina Petrushina, DTU Energy

Chairperson at defence:

Senior Researcher Erik Christensen, DTU Energy

A copy of the PhD thesis is available for reading at the department