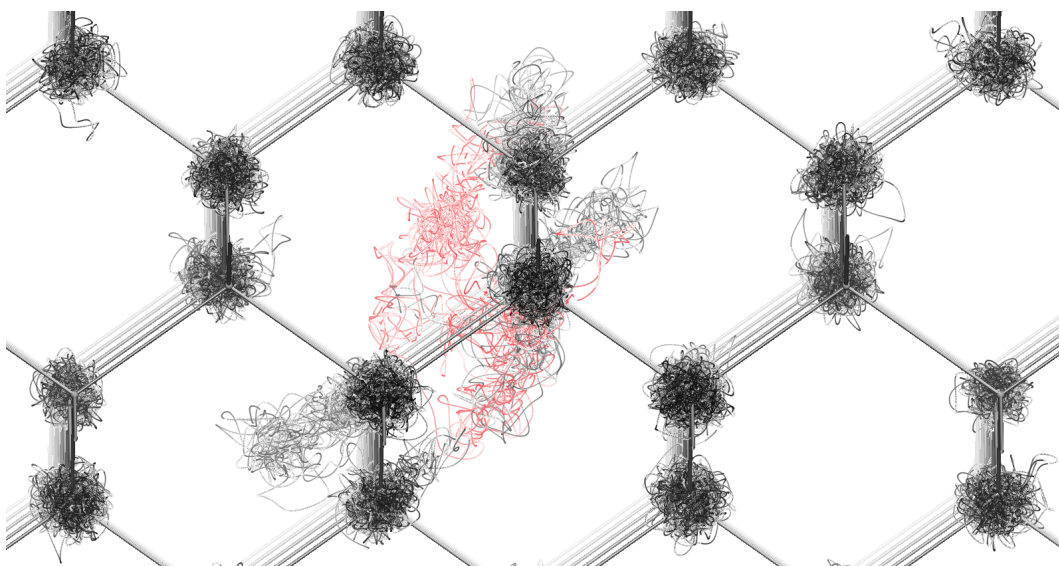


Ab initio molecular dynamics simulation of phosphorus diffusion in silicon

Dan Michael Olsen Heggø



THESIS for the degree of **MASTER OF SCIENCE**

Program for Materials Science and Nanotechnology



*Faculty of Mathematics and Natural Sciences
University of Oslo
September 2012*