

# PhD Defence

**Gabija Kavaliauskaitė**

***Understanding cell-fate  
determination using integrated  
single cell analysis Approaches***

*Thesis title:*

*Computational Modeling in Single-Cell Genomics: Linking Genetic Diversity to Cellular Identity and Function*

**Monday 16 December 2024 at 13:00  
in BMB Seminar Room**

**Assessment committee:**

Associate Professor Lars Grøntved (chairman)  
Department of Biochemistry and  
Molecular Biology  
University of Southern Denmark

Associate Professor Melina Claussnitzer  
Massachusetts General Hospital and  
Harvard Medical School, US

Associate Professor Tune H. Pers  
Novo Nordisk Foundation Center for  
Basic Metabolic Research  
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**Supervisor:**

Associate Professor Jesper Grud Skat Madsen  
Department of Biochemistry and  
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