

Jani-Petri Martikainen  
Senior University Lecturer  
Department of Applied Physics  
Quantum Dynamics  
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## Qualifications

Doctoral degree, Natural Sciences, University of Helsinki  
Award Date: 18 Jan 2002

Master's degree, Natural Sciences, University of Helsinki  
Award Date: 19 Dec 1997

2016 Teacher's pedagogical qualification, AmO

2013 → 2014 Aalto University pedagogical training I

1998 → 2001 Doctor of Philosophy, PhD

1993 → 1997 Master of Science in theoretical physics, M. Sc.

## Employment

### **Vanhempi yliopistonlehtori**

Senior University Lecturer  
Department of Applied Physics  
Aalto University  
1 Mar 2017 → present

### **Vanhempi yliopistonlehtori**

Senior University Lecturer  
Quantum Dynamics  
Aalto University  
1 Mar 2017 → present

### **Assistant professor**

NORDITA  
Sweden  
1 Jan 2008 → 1 Jan 2012

### **Academy of Finland research fellow**

University of Helsinki  
Helsinki, Finland  
1 Jan 2005 → 1 Jan 2008

### **Postdoctoral researcher**

University of Jyväskylä  
Jyväskylä, Finland  
1 Jan 2004 → 1 Jan 2005

### **Researcher**

University of Turku  
Turku, Finland  
1 Jan 2002 → 1 Jan 2002

### **Postdoctoral researcher**

Utrecht University

Utrecht, Netherlands  
1 Jan 2002 → 1 Jan 2004

**Graduate student**

University of Helsinki  
Helsinki, Finland  
1 Jan 1998 → 1 Jan 2001

**Undergraduate researcher**

University of Helsinki  
Helsinki, Finland  
1 Jan 1997 → 1 Jan 1997