

Curriculum Vitae

Personal Information

Anne-Ly Do

date of birth : 8th of August 1980 · Place of birth : Hanover / Germany

Nationality : German

Education

11. 2007 – 09. 2011 Max Planck Institute for the Physics of Complex Systems :
PhD candidate in the group Dynamics of biological Networks
Thesis : « Self-organization in Continuous Adaptive Networks »
Supervisor : Dr. Thilo Gross
PhD in natural sciences « magna cum laude »
Carl von Ossietzky University Oldenburg
Supervisor : Prof. Dr. Bernd Blasius
10. 2004 – 10. 2007 University of Hanover :
Diplom Physik (equivalent to Master of Physics)
Date : 26th of October 2007 · Grade : 1,0 *
Area of specialization : Field theory
Subsidiary subject : Philosophy
Diploma thesis : « Towards the Construction of Local Logarithmic Conformal Field Theories »
Supervisor : PD Dr. Michael Flohr
10. 2002 – 07. 2006 Hanover University of Music, Drama and Media :
Staatsexamen Musik (equivalent to Master of Music)
Date : 12th of July 2006 · Grade : 1,5 *
Major subject: Voice
10. 2000 – 09. 2002 University of Hanover :
Vordiplom Physik (equivalent to Bachelor of Physics)
Date : 7th of October 2002 · Grade : 1,0 *
Subsidiary subject : Chemistry

Awards and Honors

10. 2011 Nominated for the Otto-Hahn Medal of the Max Planck Society
04. 2001–04. 2005 Scholarship of the German National Merit Scholarship Organization (Studienstiftung des deutschen Volkes)
10. 2002 University medal awarded by the Christian-Kuhlemann Foundation (University of Hanover)
09. 2001 Scholarship for language studies of the Irmgard-Ulderup Foundation

* 1=excellent, 2=good, 3=satisfactory, 4=adequate, 5=failing

Reviewing for

Nature, Chaos, EPL, BMC Evolutionary Biology, Physica A, Physics Letters A, PLoS ONE

Teaching Activity

- Winter term 2008/09 Technical University Dresden: Tutor for Statistical Physics and Thermodynamics (third year students)
- Summer term 2008 Technical University Dresden: Tutor for Quantum Mechanics I (second year students)
- 01. 2008 – 10. 2009 Max Planck Institute for the Physics of Complex Systems: Organization of the seminar « Scientific Trivia »
- Summer term 2004 Hanover University of Music, Drama and Media : Tutor for « Determinism and Freedom of Will »
- Winter term 2003/04 Hanover University of Music, Drama and Media : Tutor for « Sartre - Being and Nothingness »
- Summer term 2003 Hanover University of Music, Drama and Media : Tutor for « Hegel - Lectures on Aesthetics »

Supervision

- Winter term 2006 Mentor in the MINT Program, an initiative that aims to encourage young women to study math or sciences
- 05. – 08. 2010 Co-supervisor of trainees Abhishek Dasgupta and
- 07. – 08. 2011 Armin Schoech in the group Dynamics of biological Networks

Employment

- since 06. 2012 Max Planck Institute for the Physics of Complex Systems: Head of Visitors Program
- 10. 2011–05. 2012 Max Planck Institute for the Physics of Complex Systems: Postdoctoral researcher