

## Curriculum Vitae

### Raoul Gregor Schneider

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#### Personal Details

Year of Birth:       1979  
Place of Birth:     Ravensburg, Germany  
Nationality:        German

#### Education and Professional Career

Since 04/2007        Research assistant at the Institute of Economics, Ulm University

05/2008, 11/2008  
and 03/2009         Visiting researcher at the University of Stirling (Scotland)

09/2004 – 07/2005   Studies at the University of Lecce (Italy)

10/2001 – 03/2007   Diploma Physics, Ulm University  
Degree: 1.0 (with honors)

10/2000 – 03/2007   Diploma Econophysics, Ulm University  
Degree: 1.0 (with honors)

09/1999 – 07/2000   Civilian service at Oberlin-Haus Ulm e.V., Ulm

07/1999                      Abitur, Gymnasium Wilhelmsdorf  
Degree: 1.0 (with honors)

## **Scholarships**

09/2004 – 07/2005      Erasmus Grant  
04/2001 – 03/2006      Scholarship of the German National Academic Foundation

## **Professional Memberships**

European Economic Association  
International Institute of Public Finance  
Verein für Socialpolitik  
Deutsche Physikalische Gesellschaft

## **Presentations**

### **2009**

April 2009                      Seminar „Ressourcenökonomik / Nachhaltige Fischereiwirtschaft“,  
Institute of Economics, Christian-Albrechts-Universität zu Kiel,  
Germany

March 2009                      Workshop at the Division of Economics, University of Stirling,  
Scotland

February 2009                      Young Researcher Workshop “Umwelt- und Ressourcenökonomie”,  
Universität Lüneburg, Germany

### **2007**

March 2007                      Annual Congress of the German Society of Physicists (DPG),  
Universität Regensburg, Germany

## Publications

### 1) Diploma thesis

R. Schneider: *Untersuchungen von Halbleiter-Nanostrukturen mit dem Rasterelektronenmikroskop: Transport und Lumineszenz*. Ulm University (2007).

### 2) Articles in peer-reviewed journals

R. Schneider, M. Schirra, A. Reiser, G. M. Prinz, W. Limmer, R. Sauer, K. Thonke, J. Biskupek, and U. Kaiser: *Incorporation of Ga in ZnO/GaN epitaxial films*, Applied Physics Letters **92**, 131905 (2008).

K. Thonke, M. Schirra, R. Schneider, A. Reiser, G.M. Prinz, M. Feneberg, J. Biskupek, U. Kaiser, and R. Sauer: *The role of stacking faults and their associated 0.13 eV acceptor state in doped and undoped ZnO layers and nanostructures*, Microelectronics Journal **40**, 210 (2009).

M. Schirra, R. Schneider, A. Reiser, G.M. Prinz, M. Feneberg, J. Biskupek, C.E. Krill, , U. Kaiser, R. Sauer, K. Thonke: *Stacking fault related 3.31-eV luminescence at 130-meV acceptors in zinc oxide*, Phys. Rev. B **77**, 125215 (2008).

M. Schirra, R. Schneider, A. Reiser, G.M. Prinz, M. Feneberg, J. Biskupek, , U. Kaiser, C.E. Krill, R. Sauer, K. Thonke: *Acceptor-related luminescence at 3.314 eV in zinc oxide confined to crystallographic line defects*, Physica B **401**, 362 (2007).

M. Schirra, A. Reiser, G. M. Prinz, R. Schneider, R. Sauer, and K. Thonke: *Spatially resolved study of magnesium incorporation in  $Zn_{1-x}Mg_xO$  nanostructures*, Mater. Res. Soc. Symp. Proc. Vol. **957**, K03-07 (2007).