Curriculum vitae

Prof. i.R. Dr.-Ing. habil. Dr. h.c. Peter Niemz ETH Zurich Institute for Building Materials CH 8093 Zurich Stefano-Franscini Platz 3 HIF E26.2 niemzp@ethz.ch



born 5th February 1950, Crosta/Germany

03/2015 retirement at the ETH, scientist at the Biel University of Applied Science

2009 honorary Doctor, University of West Hungary, Sopron

Since 2002: Professor for Wood Physcis at the ETH Zurich, Institute of Building Materials, Head of wood

Physics Group

Since 1996: Swiss Federal Institute of Technology, Zurich, Head of the Wood Physics Group

1993-1996: Professor at the University of Valdivia /Chile (Institute of wood

Science and Technology), sponsored by DAAD /Germany

1985-1992: lecturer (Docent) at the Technical University of Dresden; Department of Wood

Science and Technology (Wood Physics)

1985: Habilitation at the University of Dresden

1982: PhD from the University of Dresden

1972-1985: Institute for Wood Science and Technology gGmbH, Dresden,

staff member and head of particle boards and wood physics group,

1968-1972: studies at the Technical University of Dresden/Germany

special subject: Wood and Fiber Based Materials

1964-1968: secondary school at Bautzen, apprenticeship as a cabinet maker

Publications: 679 articles in journals

11 technical books or book chapters

300 oral presentations at International Conferences

Referent for 23 PHD thesis

Visiting Professor: Universidad Austral de Chile, Valdivia/Chile; University of Live Science Warsaw, Universität für Bodenkultur/Vienna, China (Bejing, Kunming)

Membership (Advisory Board):

• Holzforschung (Walter De Gryuter, Berlin)

 European Journal of Wood and Wood Products (Holz als Roh- und Werkstoff (Springer Verlag, Berlin)

and a lot of other journals in different countries (Poland, Turky, Russia, Iran, Chile)

Grands:

2014: Wilhelm .Klauditz-Medal 2012: Wilhelm- Klauditz-Prize

2012: Elected Member of the Board IAWS form 1.10.2012 for 6 years

2010: Member of Regional Coordinating Council of Wood Science (RCCWS), Moscow 2009: Nondestructive Evaluation of Wood Distinguished Service Adward, PPL Madison

2009: Dr. h.c. University Sopron 2009

2005: Collano Prize 2005

2004: Silver Medal Universidad Austral de Chile

2002: Elected Member of the International Academy of Wood Science