

Univ.-Prof. Arch. Dr. Martin Treberspurg

COMPANY Professor at the University of Natural Resources and Applied Life Sciences

INSTITUTION

WORK EXPERIENCE

TECHNICAL UNIVERSITY OF VIENNA

1993 - 2004

Lecturer on "Solar Architecture and Sustainable Construction"

TREBERSPURG & PARTNER ARCHITEKTEN ZT GMBH

1996 - present

Founder

UNIVERSITY OF NATURAL RESOURCES AND APPLIED LIFE SCIENCES

2004 - present

Professor

UNIVERSITY OF TECHNOLOGY, BRATISLAVA, SLOVAKIA

2008 - 2009

Professor

EDUCATION

MASTER DEGREE AT THE TECHNICAL UNIVERSITY OF VIENNA, AUSTRIA

1971 – 1977

Use of solar energy in industrial building and retail business

PHD AT THE TECHNICAL UNIVERSITY OF VIENNA, AUSTRIA

1992

New design concepts on solar architecture, new technology and integration of renewable energy in architecture

POST-DOCTORATE AND STATE-DOCTORATE AT THE TECHNICAL UNIVERSITY OF VIENNA, AUSTRIA

2001

Thermal aspects of building physics in construction design

PROJECTS

Integration of energy efficient aspects in architectural competitions in cooperation with IFZ Graz, „Energie der Zukunft“ Klima und Energiefonds (2008 - 2010)

Neue Immostandards – Weiterentwicklung von Immobilienbewertungsmethoden zur Differenzierung von nachhaltigen Gebäuden im Wertermittlungsergebnis in cooperation with Austrian Energy Agency, „Energie der Zukunft“ (2008 – 2010)

NÖ Stroh-Wohnbau - cost efficient prefabricated residential buildings of wood construction with straw insulation, NÖ Wohnbauforschung (2008 - 2010)

Monitoring Passiv houses - The project goal is a scientific evaluation of user-friendliness, energy performance and climate-friendliness of subsidized Vienna residential buildings in passiv house-standard (2009)

PUBLICATIONS

Treberspurg, M.; Grüner, R.; Ertl, U.; Smutny, R.: Renewable Resources and Sustainable Architecture. ACADEMIA DANUBIANA, 5/2007, 17-20; ISSN 1817-3349 (2008)

Treberspurg, M.: Städtebaulicher Wettbewerb 1996 / Urban Planning competition 1996. In: Treberspurg, M. (Ed.), solarCity. Linz Pichling. Nachhaltige Stadtentwicklung. Sustainable Urban Development, 47; Springer Verlag, Wien, New York (2008)

Treberspurg, M. (Ed.), solarCity. Linz Pichling. Nachhaltige Stadtentwicklung. Sustainable Urban Development., 126; Springer Verlag, Wien, New York; ISBN 978-3-211-30562-1 (2008)