

Architecture Defined By Natural Patterns explores a new methodology

to interconnect scientific evidence with creative design in the field of architecture.

University of Applied Arts Vienna - Institute of Architecture

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Universität für angewandte Kunst Wien
University of Applied Arts Vienna



Sliver Gallery Monday May 23, 2011 19:00-21:00

PRESENTATION

19.00 Project presentation

Barbara Imhof, LIQUIFER Systems Group, Vienna

Petra Gruber, transarch, Vienna

DISCUSSION

19.30 Discussion

Greg Lynn, Professor, University of Applied Arts, University of California Los Angeles, founder of Greg Lynn FORM

George Jeronimidis, Biornametics team member, Professor, Centre of Biomimetics, Reading, UK, guest lecturer at the Architectural Association, London, UK

Ille Gebeshuber, Biornametics team member, Professor,

Institute of Microengineering and Nanoelectronics (IMEN), Universiti Kebangsaan Malaysia (UKM, National University of Malaysia), Guest professorship, Institute of Applied Physics, University of Technology, Vienna

Georg Glaeser, Professor, Mathematics & Geometry, University of Applied Arts

Arne Hofmann, Partner of Bollinger und Grohmann engineers

Moderators: Barbara Imhof, Petra Gruber

- Present different approaches to science-based design and foster a critical debate about the value of incorporating findings from the life sciences into architectural design methodologies.

21.00 Drinks

www.biornametics.com

Team

Barbara Imhof, Petra Gruber, Waltraut Hoheneder, Clemens Grünberger, George Jerominidis, Ille Gebeshuber, Kourosh Asgar-Irani, Josip Bajcer, Natasha Chayamoor, Moritz Dörstelmann, Joseph Hofmarcher, Rangel Karaianov, Lisa Sommerhuber, Bika Sibila Rebek Support: Kristy Balliet, Justin Diles

