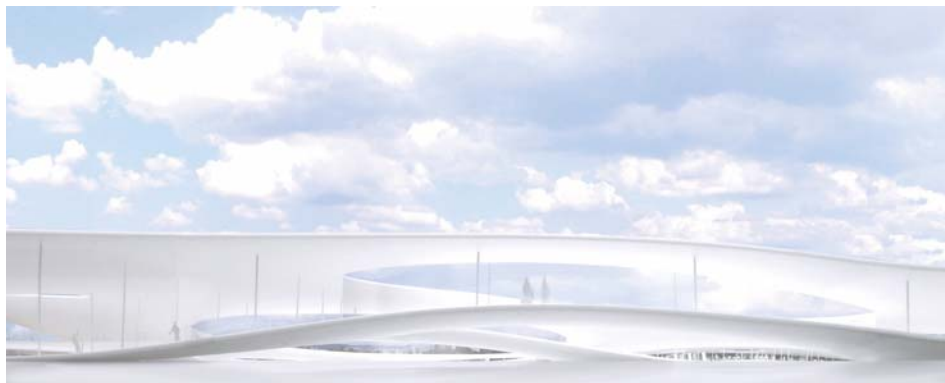


Sustainable Academic and Corporate Campuses: Time to Implement



EPFL Rolex Learning Center, under construction © SANAA Ltd

ISCN-GULF Conference 2009

Wednesday, June 10 - Friday, June 12, 2009

Energy Center, EPFL
Lausanne, Switzerland

Version: June 10, 2009

The support of the Foundation "Les Bois Chamblard" is gratefully acknowledged.

Campus Sustainability: A Key Issue

The need to focus on sustainability during the construction and renovation of campuses, and in developing curriculum, training, and R&D strategies, is rapidly gaining recognition at leading universities and corporations. To further a global discussion on this topic, this two-day conference has been convened for the third year in a row by the **International Sustainable Campus Network (ISCN)**, who is joined by the **Global University Leaders Forum (GULF)** as a host this year. The conference aims to continue the worldwide experience exchange and working group exploration of past conferences, but to also enhance these discussions with a closer dialogue between academic and corporate organizations on campus sustainability. A one-day “leadership track” will allow university leaders and corporate senior executives to contribute to the key conclusions and proceedings of the conference.

ISCN and GULF

The ISCN - under the auspices of Novatlantis, an entity of the Swiss Federal Institutes of Technology – facilitates a worldwide experience exchange between senior administration and faculty with responsibility for sustainability on campus. GULF, convened by the World Economic Forum, brings together presidents from twenty-five universities around the world to address key issues for universities and society at large.

Participants

Track A: Sustainable campus professionals and faculty

Track B: University and senior corporate leaders

Venue

EPFL campus, Lausanne, Switzerland

Conference desk in building BC

Conference Proceedings

The conference materials and findings will be available after the conference.

Costs

Conference fee CHF 350 / EUR 250

The booking fee includes tea/coffee breaks, lunch and dinner, and full offsetting of carbon emissions for all participants through www.myclimate.org.

Registration

Please register online at: www.isc-network.org

Contacts

Track A: Bernd Kasemir, ISCN program manager,
bernd.kasemir@sustainserv.com

Track B: Kristin Becker, EPFL, kristin.becker@epfl.ch

Logistics: ISCN-GULF-2009@epfl.ch

PROGRAM TRACK A (BC BUILDING):

Sustainable Campus Professionals and Faculty

Wednesday, June 10, 2009

CONFERENCE OPENING

3:30pm Welcome (Room BC01)

Patrick Aebischer, President EPFL

3:35pm Introduction to the Conference (Room BC01)

Roland Stulz, Director Novatlantis

Hans B. Püttgen, Director Energy Center, EPFL

3:45pm Opening Keynote on Solarbuildings (Room BC01)

Jean-Louis Scartezzini, Director Solar Energy and Buildings
Physics Laboratory, EPFL

4:15pm Parallel Working Group Start Session

(Room BC02 / BC03 / BC04 / BC10)

I: Award Program

Facilitator: Leith Sharp, Harvard School of Public Health

Presenter: Peter Hopkinson, UK-HEEPI

II: Charter and Guidelines

Facilitator: Joe Mullinix, National University Singapore

Presenter: Bojan Baletic, University Zagreb

III: Financial and Decision Mechanisms

Facilitators: Erika Meins, CCRS University Zurich,

and Steve Mital, University of Oregon

IV: Integrating Education, Research, and Facilities

Facilitator: Katja Brundiers, Arizona State University

Presenter: Eddi Omrcen, University Gothenburg

6:00pm Transfer to Aperitive Location at Bois Chamblard, Buchillon

6:45pm Opening Aperitive at Bois Chamblard, Buchillon

Welcome by Jean-Claude Badoux, President of the Foundation
“Les Bois Chamblard”

8:00pm Opening Dinner at Restaurant Le Castel Bois Genoud, Crissier

Welcome by Daniel Brélaz, Mayor of Lausanne

Dinner Speech by Markus Lehni on Campus Development as
Integral Part of Novartis' Sustainability Strategy

Thursday, June 11, 2009

EXPERIENCE AND FUTURE CHALLENGES

8:30am Plenary Presentations on Best Practice (Room BC01)

Plenary Opening, Bernd Kasemir, ISCN program manager

8:40am Integrating Sustainability into the Institutional Mindset

(Room BC01)

Marcelo Fernandez, Chancellor, International University

of Ecuador; Christine Bratrach, Director of ETH

Sustainability; Jenny Su, Director Department Environmental &
Occupational Health, National Cheng Kung University, Taiwan

9:40am Coffee Break (Atrium BC Building)

10:00am Planning and Decision Processes (Room BC01)

Julie Newman, Director, Yale Office of Sustainability;

Hidetsugu Kobayashi, Chairman Research Committee

Urban Planning and Design, Hokkaido University;

Joachim Brünner, Head Corporate Account Management

Research & Education, Siemens AG

11:00am Energy and CO₂ Strategies (Room BC 01)

Michael Bienias, Director of Estate Management, University of

Cambridge; Bill Odell, HOK design team for KAUST Campus;

Raphael Llamas, Total Environmental Safety, Bunge Europe

**PROGRAM TRACK B (BP Building):
University and Senior Corporate Leaders**

**PROGRAM TRACK A (BC Building):
Sustainable Campus Professionals and Faculty**

Thursday, June 11, 12:15pm Buffet Lunch at «Le Pavillon», visit of EPFL Rolex Learning Center

- 1:30pm** Opening remarks (Room Vittoz)
Patrick Aebischer, President, EPFL
Hans B. Püttgen, Director Energy Center, EPFL
- 1:50pm** Discussion on Major Challenges and Opportunities for Organizations of Higher Education and Research (Room Vittoz)
2000-Watt-Society, Roland Stulz, Director Novatlantis
Footprint Determination, Yves Loerincik, EcoIntesys
Sustainability Plans at Georgetown, Spiros Dimolitsas, Senior Vice President, Georgetown University
Sustainable Energy Activities at ETHZ Ralph Eichler, President, ETH Zurich
- 3:30pm** Coffee Break (in front of Room Vittoz)
- 4:00pm** Briefing from ISCN Working Group Chairs (Room Vittoz)
- 4:30pm** Open Discussion related to Incorporating Sustainability as a Key Element of Organizational Strategy (Room Vittoz)
Hans B. Püttgen, Director Energy Center, EPFL

- 1:30pm** Main Parallel Working Group Sessions (Room BC02 / BC03 / BC04 / BC10)
I: Award Program
Facilitator: Claude Siegenthaler, Hosei Tokyo
Presenter: Jack Spengler, Harvard University
- II: Charter and Guidelines**
Facilitator: Ariane König, University of Luxembourg
Presenter: Marie-Gabrielle Méry, FONDATERRA France
- III: Financial and Decision Mechanisms**
Facilitators: Leith Sharp, Harvard School of Public Health, and Julie Newman, Yale University
- IV: Integrating Education, Research, and Facilities**
Facilitators: Per Lundquist, KTH, Stockholm
Presenter: Karen K. Oates, U.S. National Science Foundation
- 4:00pm** Coffee Break (Atrium BC Building)
- 4:30pm** Plenary Presentation: Working Group Results (Room BC01)
Reports from the Working Group Co-chairs

- 5:30pm** Panel Discussion on Opportunities for Shared Learning between Academic and Corporate Campus Programs (Room BC01)
- 6:15pm** Transfer to the Dinner Location at Château de Bavois
- 7:00pm** Main Conference Dinner at Château de Bavois
Welcome by Thierry Lombard, Senior Partner, Bank Lombard Odier Darier Hentsch
Keynote: Sustainability Strategies in University Campuses in Asia, M.S. Ananth, President, Indian Institute of Technology Madras
Presentation of ISCN Excellence Awards: introduction Roland Stulz, Novatlantis; awards presented by Jenny Su, National Cheng Kung University Taiwan, and Jack Spengler, Harvard

Friday, June 12, 2009

- 9:00am** Campus Sustainability around the World (Room Vittoz)
Key drivers in the US,
Julie Newman, Director, Yale Office of Sustainability
Novartis Basel Campus,
Markus Lehni, Novartis
Role of Universities in Communicating and Inspiring Action for Environmental Sustainability,
Joe Mullinix, Deputy President Administration,
National University of Singapore
- 10:00am** Visits of Campus Research Programs and Laboratories (EPFL Campus)
EPFL Campus Development Solar PV power plant
LESO Building Systems and Technologies

Friday, June 12, 2009

OUTLOOK AND NEXT STEPS

- 8:30am** Parallel Working Group Discussions on Next Steps (Room BC02 / BC03 / BC04 / BC10)
Facilitation: Co-Chairs of Working Groups
- 10:00am** Coffee Break (Atrium BC Building)
- 10:30am** ISCN Award Lectures (Room BC01)
- 11:00am** Opportunities of Networking of Networks (Room BC01)
Discussion with inputs on AASHE, AAAS, COPERNICUS HEEPI, and Asian Networks

- 11:40am** Plenary on Further ISCN Network Development and ISCN-GULF Joint Actions (Room BC01)
Moderation; Hans-Björn Püttgen, Director Energy Center, EPFL, and Bernd Kasemir, ISCN Program Manager
- 12:45pm** Buffet Lunch and Conference Closing (BC Cafeteria)