Sustainable Academic and Corporate Campuses: Time to Implement

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
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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. Püttridge, 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 of 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 of Gothenburg
6:00pm Transfer to Aperitive Location at Bois Chambrad, Buchillon
6:45pm Opening Aperitive at Bois Chambrad, Buchillon
Welcome by Jean-Claude Badoux, President of the Foundation “Les Bois Chambrad”
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 Bratrich, 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 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  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

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

11:40am  Plenary on Further ISCN Network Development and ISCN-GULF Joint Actions (Room BC01)
        Moderation; Hans-Bjørn Püttgen, Director Energy Center, EPFL, and Bernd Kasemir, ISCN Program Manager

12:45pm  Buffet Lunch and Conference Closing (BC Cafeteria)