

INTERNATIONAL ALLIANCE OF
RESEARCH UNIVERSITIES

Sustainable Campus Initiative

John Sullivan, Australian National University

Melissa Goodall, Yale University



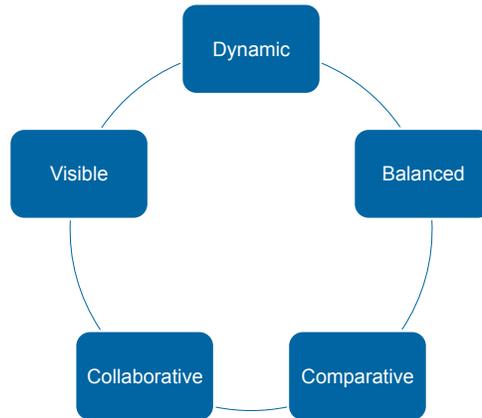
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Statement of the Presidents

“IARU as an alliance is committed to leadership academically and operationally. We will ensure that our universities prosper and thrive in a way that is not just sustainable, but also promises to enhance the resilience of our communities and the world.”

“Our aim for the next ten years is to move beyond best practices to transformative change. This will be a rich and iterative journey that will engage students, faculty, staff, community members, alumni, peer institutions, and partners.”

Sustainable Campus Initiative



Successes to-date



- + 4,000 downloads
- 695,000 tweets including #IARU2014

700+ researchers from 50+ countries

140+ professionals from 20+ countries

Global University Climate Forum



27 teams, 130+ students, 30+ countries



CLIMATE OF
HOPE

Student leaders are taking local climate issues into their own hands

December 9, 2015
By [Marissa Miley](#)
[@marissamiley](#)

SÈVRES, France – About 15 miles southwest of the international conference halls of Le Bourget, a small group of global climate activists debated climate solutions they'd put forth for their hometown. Goodluck Tesha stood proudly before a small blue poster where he's a tourism major at St. Augustine University. "Nobody cuts a fruit tree," he said. Between 1990 and 2015, the Bank, much of it to provide household energy. The amount of carbon dioxide in the air. ... the govern



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Current activities



SUSTAINABLE
CAMPUS
ORGANISATION



LABORATORIES



COMMUNICATION



CAMPUS-WIDE
OPERATIONS



GREEN
PURCHASING



EMPLOYEE AND
STUDENT
ENGAGEMENT



BUILDINGS



TRANSPORT



UNIVERSITIES AS
THE CATALYST FOR
A SUSTAINABLE
SOCIETY

Energy Management Comparisons

ETH (lead), Oxford, ANU



Energy Management : Dashboard Comparisons:

Oxford (lead), Copenhagen, Cambridge



Smarter Meetings

ETH (lead), ANU, (Oxford, Yale)



Fellowship Program

Cambridge (lead), with participation from all IARU members



Forum Final Report



Case Studies and Communications

Yale (lead), NUS, Berkeley



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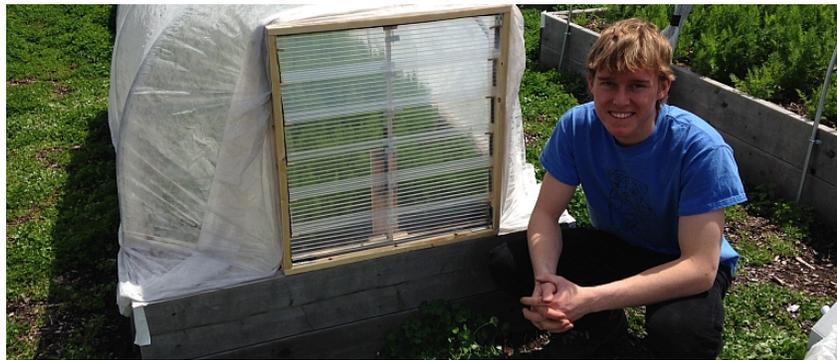
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COMMUNICATION

“Campus” as a “Living Lab”

Yale (lead) with input from all IARU institutions



UNIVERSITIES AS
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A SUSTAINABLE
SOCIETY

Next Steps

Shared event proposal

Global Priorities, Educated Solutions:

the role of academia in advancing the Sustainable Development Goals

Possible Conference

Global Priorities, Educated Solutions: the role of academia in advancing the Sustainable Development Goals



Purpose: to identify pathways for universities to engage on advancing solutions for all 17 goals.

Tracks

Scholarship for solutions

- Innovation and multidisciplinary scholarship in the context of the SDGs.

Walking the talk

- Leading by example with operational excellence and using the campus as a test bed for solutions.
- Engaging in partnerships with society, governments, and businesses.

Next generation innovation

- An opportunity for students to share their ideas on how we can change the world.

Possible Outcomes

Toolkit for
universities

Publication of
papers

Online
distribution of
event sessions

Goal-specific
action plans

Student
activities and
awards

Opportunities
for
collaboration

Benefits to IARU

Build
relationships
between the
members

Showcase
cutting-edge
research and
operations

Put research
into action

Create
pathways for
students to
connect and
lead

Enhance the
IARU "brand"

Q&A

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