

Friday
13-Apr

Welcome

9.00-9.30 Jan Oprins

Welcome

9.30-10.00 Michel Abadie

WBO & Flyboo

Keynote

10.00-10.35 Pablo Van der Lugt

Dutch Design with Bamboo

10.35-11.00 *Coffee and Tea*

Artists

11.00-11.15 George Cuvillier

11.15-11.30 Nic Geeraert

BeBamboo & Bamboo Domes

11.30-11.45 Frans Demedts

Bamboo Bridge

11.45-12.00 Carla Feyen

12.00-12.15 Luk Vermeerbergen

Lunch & Art Installations

Development

13.00-13.10 Kamesh Salam

Chair

Keynote

13.10-13.40 Coosje Hoogendoorn

INBAR's Global Bamboo Construction Programme in the context of an inclusive, green economy
Current uses and options for commercialization of bamboo Resources in Ethiopia: Entrepreneurs' and Technology Perspective

13.40-14.05 Tefera Belay Endalamaw

Bamboo – Guadua in Colombia - Administration and Environmental Sustainability

14.05-14.30 Giraldo Herrera

14.30-14.55 Nirmala Chongtham

Bamboo shoot as a resource for health food, food security and income generation in NE India

14.55-15.20 Jennifer André

Production to Consumption Study on Bamboo in Burundi

15.20-16.40 *Coffee and Tea & **Mechanical Harvest Demonstration***

Development

16.40-17.05 Xavier Dufrenot

A sociological approach of Bamboo exploitation within Development

17.05-17.30 Robin Zwart

Evaluation of torrefied bamboo for sustainable bioenergy production

Accelerated and graveyard tests applied to bamboo strips treated by pressure and immersion process.

17.30-17.55 Antonio Beraldo

Bamboo Training and Development Centre in Mbeya, Tanzania: the Experience of an Architecture Student

17.55-18.20 Jaime Espinosa

18.20-18.45 Anuradha Yahampath

Weaving with Bamboo

Susceptibility of Bamboo species in India to the attack of powder post beetle, *Dinoderus minutus* and prophylactic and curative measures for their management

18.45-19.10 OK Remadevi

19.10-19.35 Antonio Giraldo

Charcoal production and reuse of exhaust gases

Saturday 14-Apr**Architecture Session**

9.00-9.30 David Sands

Keynote

9.30-9.50 Kankana Narayan Dev

Skill development workshop on Bamboo Structure and furniture: Need, Importance and Responses

9.50-10.10 Hector Archila

Low Carbon construction using Guadua bamboo in Colombia

10.10-10.30 Iker Gomez

Guadua as alternative to metals and synthetic fibers.

10.30-10.50 Purwito Hadiprawiro

Study of the traditional joint of bamboo houses in earthquake areas by tilting table

10.50-11.15 *Coffee and Tea*

11.15-11.35 Nars Gumangan

Bamboo Design and Construction in the Philippines: the Cabiokid Experience

11.35-11.55 Mark Emery

The hyperbolic bamboo bridge, Chiang Mai, Thailand

11.55-12.15 Anand Banthia

Machinery processing issues and solutions for bamboo

12.15-12.35 Olav Bruin

Panyaden school, Chiang Mai, Thailand

12.35-12.55 Tannia Cerron

Bamboo Umbrella Housing

12.55-13.15 Florentine Sack

Mikado Web

12.15-14.00 Lunch & poster session

Ornamental session

Chair

Susanne Lucas

14.00-14.25 Ned Jaquith

At the Bamboo Garden

14.25-14.50 Helder Carvalho

An Introduction to Bambuparqu: A unique nursery and artist refuge in Portugal

14.50-15.15 Fernando Tombolato

Ornamental Bamboos from Brazilian South East Atlantic Forest

15.15-15.45 *coffee - Tea*

15.45-16.10 Hongchao Tan

Ornamental bamboos in China

16.10-17.15 Jos Van der Palen

25 years of bamboo introductions - Past, present and the future

17.15-18.00 *Guided visit to Arboretum*

DINNER

18.00-20.00

Entertainment Program19.30-20.30 *Artist presentation* George Cuvillier

Nic Geeraert

BeBamboo & Bamboo Domes

Frans Demedts

Bamboo Bridge

Carla Feyen

Luc Vermeerbergen

20.30-22.00 *Music / Main Hall* Take Dake22.00-01.00 *Dance Music / Bamboo Dome*

Sunday

15-Apr

ZERI/Blue Economy Session

Eva Michielin

Chair

9.00-9.35 Carolina Salazar Ocampo

The bamboo as a sustainable earthquake resistant building material

9.35-10.10 Khosrow Ghavami

Bamboo: High Tech Ecological Material of XXI Century

10.10-10.30 Sven Mouton

10.30-11.00 *Coffee - Tea*

11.00-11.25 Ingemar Saefors

Bamboo Urban Density Housing

11.25-11.50 Rebecca Reubens

The Rhizome Approach: towards holistically sustainable bamboo design

11.50-12.10 Johan Gielis

The geometry of nature finds its origin in square bamboos

12.10-13.00 Gunter Pauli

Bamboo: a symbol of the new economy

Closing of the IXth WBC