

ARIEF Rabik (Mr.)

PT. Indobamboo / Environmental Bamboo Foundation (EBF)
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Website : indobamboo.com

Point of Interest

Bamboo laminates, bamboo forestry, environmental technology, process management and project development

Educational Information:

2002-2007 Double Degree:

- Bachelor of Social Science Environment
- Bachelor of Applied Science Environmental Science (Main Stream Inorganic Environmental Chemistry)
(Sub Streams-Geology, Solid Liquid and Gas Waste Management, Environmental Management, Environmental Policy)

2001 IV League Prep: High School Diploma Colorado Rocky Mountain School

Professional Experiences

Director of Environmental Bamboo Foundation (*Yayasan Bambu Lestari*)

Owner – Director of P.T. Indobamboo

Currently – since 2007

- Developing management techniques for bamboo clumps management
- Head officer of Bamboo Field School
- Consulting on appropriate species usage
- Constructing 100 percent bamboo homes and buildings
- Manufacturing a wide range

Coordinator Sibaris Eco-Resort

2006 – 2007

Coordinating integrated environmental design process of landscape design:

- Heating and cooling (HVAC)
- Use and sourcing of eco-materials
- Training team on sustainable construction processes

Environmental field consultant USAID Environmental Services Program Indonesia

2006

- Design a treatment wetland to treat 3 tons per day of chicken waste from chicken abitar.
- Assisted in creating a cooperative 'persatuan ayam potong' in Temas (Batu, Malang, East Java)

Environmental officer of Surf Coast Shire Counsel (Victoria, Australia).

1996 – 2000

Social research on environmental values of inhabitants of the shire focusing on:

- Biodiversity
- Water usage

- Renewable energy
- Land conservation and rehabilitation

Seminar/Workshop/Training

Seminar

2016

Sarasehan Forum Pecinta Bambu Indonesia in Jakarta, December 7. (Speaker)

COP 22 of Climate Change in Marrakech, November 17 – 18. (Speaker)

2015

COP (Conference of the Parties) of Climate Change in Paris, November 30 – December 12. (Speaker)

Training

2008 Asia works personal development (5-day course) in Jakarta Indonesia

2007 Bamboo study tour Kyoto

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2004 OPRINS Micropropagation of bamboo: Internship 3 months, Rykevorsel Belgium

2003 Sociedad de Bambu de Colombia-Appropriate bamboo construction training (3 week intensive course) in Manisalez Colombia

Experience as an educator:

2010 Head trainer of Bamboo Field School in Parigi (South Sulawesi).

2008 Primary presenter of Bamboo Technology at Dinas Pekerjaan Umum (Civil Engineering Department)

2007 Coordinator of Bamboo Field School in Citrasono (Yogyakarta).

Competencies

- Bamboo building/engineering technical skills
- Wood preservation consultant
- Field chemical testing
- Solid liquid and gas waste management; environmental engineering
- Setting up international infrastructure for sustainable development, projects: LEED, Green Globe, ISO 14000, C2C.
- Environmentally friendly construction design
- Bamboo plantation planning
- Bamboo clump management strategy
- Trainer for bamboo construction and forestry
- Daily use of computer package (MS. Office, internet)

Fluent in English and Indonesian, basic Spanish

Publication

'Toward Resilient Bamboo Forestry: A Reference Guide for Improved Management of Clumping Bamboo for Timber Bamboo'. Composed together with Linda Garland and Ben Brown.