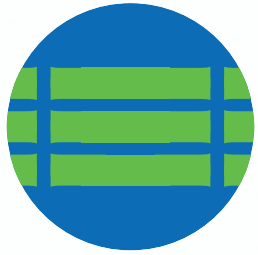




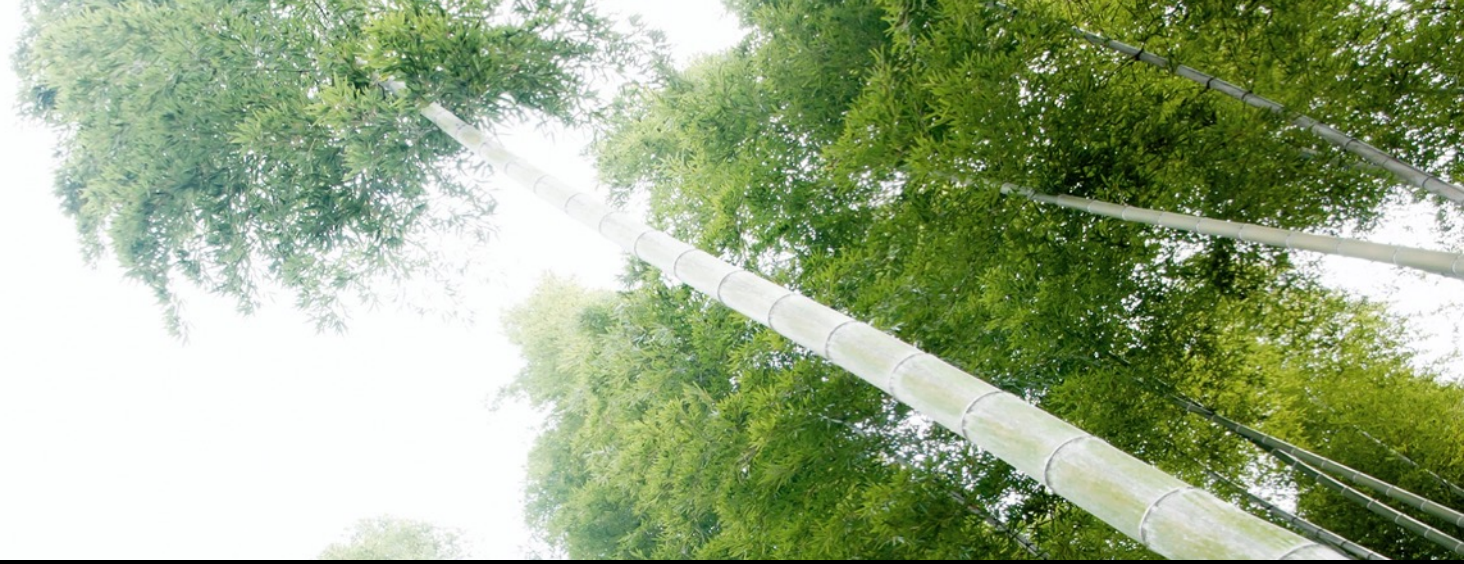
**WORLD BAMBOO**

[www.worldbamboo.net](http://www.worldbamboo.net)





**WORLD BAMBOO**



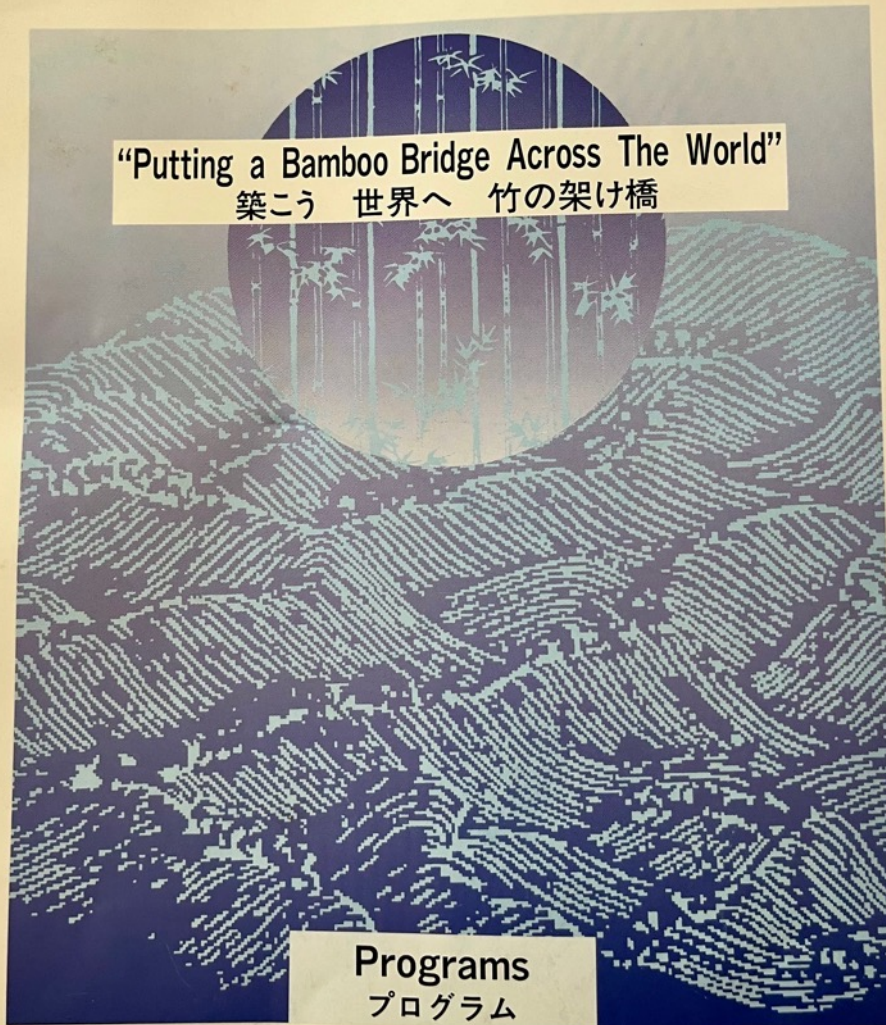
**We are about sharing information.**

**We are non-governmental and non-profit.**

**We work to bring people together for communication, for partnerships, to advance bamboo regionally and globally.**

**[www.worldbamboo.net](http://www.worldbamboo.net)**

The 3rd International Bamboo Congress  
and  
The 33rd National Bamboo Convention  
第3回世界竹会議及び第33回全国竹の大会



Nov.11(Wed.)-Nov.12(Thu.)1992  
Minamata City Kumamoto, Japan

1992年11月11日(水)~11月12日(木)  
熊本県水俣市

1992, 30 yrs ago

European Bamboo  
Society

American Bamboo  
Society

Japan Bamboo  
Society

Bamboo Society of  
India

And many more



# 1992 IBA led to the WBO

International Bamboo Association = WBO



Michel Abadie, Susanne Lucas, Dominique Verdel, Fu Maoyi, Masatoshi Watanabe, Yolande Younge-Peterson

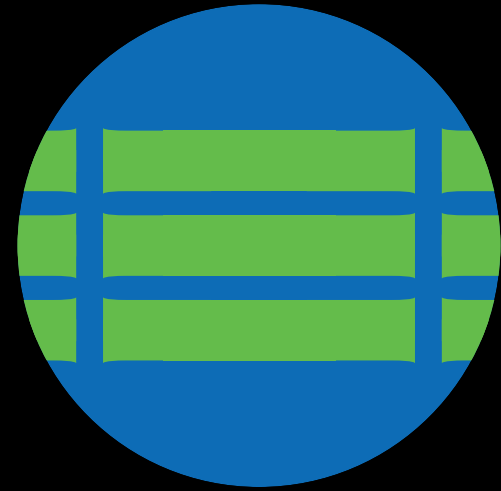
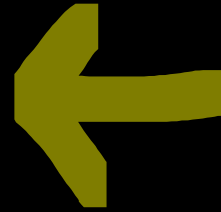


WBO has 56  
“Ambassadors”  
from 25 countries  
committed to  
promote  
sustainable bamboo  
utilization.

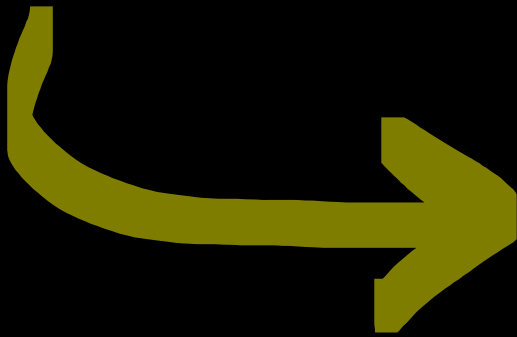
World  
Bamboo  
Ambassadors







**WORLD BAMBOO**







**1** NO POVERTY



**2** NO HUNGER



**3** GOOD HEALTH



**4** QUALITY EDUCATION



**5** GENDER EQUALITY




**6** CLEAN WATER AND SANITATION



**7** CLEAN ENERGY



**8** GOOD JOBS AND ECONOMIC GROWTH



**9** INNOVATION AND INFRASTRUCTURE



**10** REDUCED INEQUALITIES



**11** SUSTAINABLE CITIES AND COMMUNITIES




**12** RESPONSIBLE CONSUMPTION



**13** PROTECT THE PLANET



**14** LIFE BELOW WATER



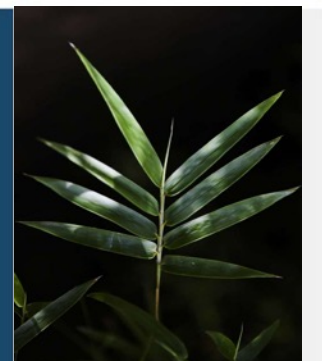
**15** LIFE ON LAND



**16** PEACE AND JUSTICE



**17** PARTNERSHIPS FOR THE GOALS





Planting, maintaining, harvesting and utilizing bamboo can provide jobs, build communities and improve economies to alleviate poverty.



**1** NO  
POVERTY





2 ZERO HUNGER



**Bamboo is an important food source and highly nutritious**



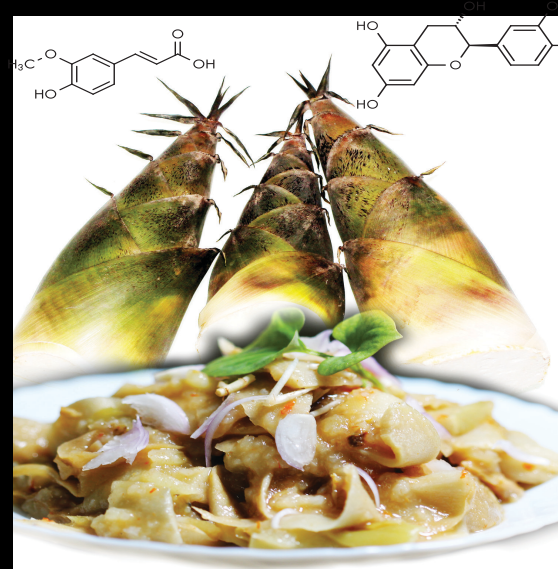


**WASTE LESS FOOD  
AND SUPPORT LOCAL FARMERS.**

A third of the world's food is wasted,  
yet 821 million people are undernourished.

# BAMBOO SHOOT

Superfood for Nutrition,  
Health and Medicine



**Nirmala Chongtham  
Madho Singh Bisht**





WHAT IS ACTIVATED CARBON?



Ensure availability and sustainable management of water and sanitation for all



# 7 AFFORDABLE AND CLEAN ENERGY





9 INDUSTRY, INNOVATION  
AND INFRASTRUCTURE







TRADITIONAL UTILIZATION



# CONTEMPORARY UTILIZATION





# 11 SUSTAINABLE CITIES AND COMMUNITIES





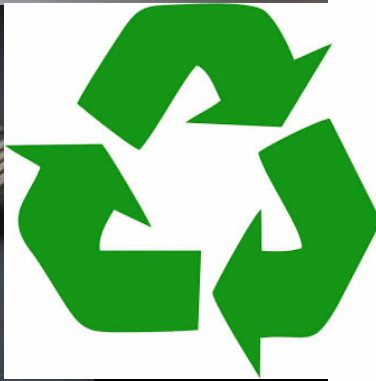


Meet the Housing Crisis, from basic temporary relief shelters to improved housing for social development.





# 12 RESPONSIBLE CONSUMPTION AND PRODUCTION





**13** CLIMATE  
ACTION





## **Climate Change mitigation:**

- ✓ **Carbon storage**
- ✓ **Recycling CO2**
- ✓ **Restoration of degraded lands**
- ✓ **Erosion control and protection of watersheds**
- ✓ **Soil restoration with biochar**

**13** CLIMATE ACTION







**We see  
bamboo  
as an  
alternative to  
timber**

**13** CLIMATE  
ACTION







**We see potential:**

**New products:**

**> A renewable,  
sustainable, alternative  
fiber (biomass)**

**> for composites,  
textiles, paper, fuel and  
bioplastics, etc**

**= A modern material  
for innovative products**



**BAMBOO is  
VITAL for a  
healthy  
ENVIRONMENT**



**13** CLIMATE  
ACTION



**15** LIFE  
ON LAND





# 15 LIFE ON LAND



**We promote planting bamboo for the environment and the economy.**







**15** LIFE ON LAND



**PROTECT, RESTORE, AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT AND REVERSE LAND DEGRADATION AND HALT BIODIVERSITY LOSS** ↓

**GLOBALLY**

**2.6**  
BILLION

**PEOPLE DEPEND DIRECTLY ON AGRICULTURE, BUT**

**52%**

**OF AGRICULTURAL LAND IS AFFECTED BY SOIL DEGRADATION**







We need a tremendous global push to plant bamboo on degraded lands, sustainably managed and sustainably harvested for food, fiber, fuel, and timber.

15 LIFE ON LAND

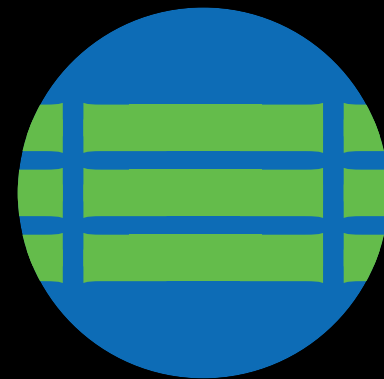






Dr. Surin Pitsuwan  
Sec Gen ASEAN

# 17 PARTNERSHIPS FOR THE GOALS



**WORLD BAMBOO**



# WORLD BAMBOO DAY



18 September / EVERY YEAR





**17** PARTNERSHIPS  
FOR THE GOALS



**World  
Bamboo  
Ambassadors**



17 PARTNERSHIPS  
FOR THE GOALS



DESIGN GREEN

# World Bamboo Workshop

## GUATEMALA 2023

Building a **climate-resilient  
future** with bamboo.

Izabal, Guatemala

**26-29 October 2023**



WORLD BAMBOO

CASSA



Contact Us

[www.worldbambooworkshop.com](http://www.worldbambooworkshop.com)





[www.worldbamboocongress.org](http://www.worldbamboocongress.org)



**WORLD  
BAMBOO  
CONGRESS**  
Taiwan 2024

**17** PARTNERSHIPS  
FOR THE GOALS



**11-14 APRIL 2024**



**The world needs to plant bamboo ...**

**...to clean the air, reduce erosion, build soil, to store carbon, to mitigate climate change,**

**...to provide jobs to reduce poverty,**

**...to provide nutritious food to reduce hunger,**

**...to yield fiber and timber to create sustainable products and cities,**

**...for affordable and clean energy,**

**.....TO IMPROVE LIFE ON EARTH.**



**WORLD BAMBOO**



**HOW DO WE MOVE FORWARD?**



**WORLD BAMBOO**





## Bamboo is Growing.

The World Bamboo Organization is a diverse group consisting of individual people, commercial businesses, non-profit associations, institutions, and allied trade corporations that all share a common interest = BAMBOO. The purpose of the WBO is to improve and promote this common interest, as well as the conditions affecting, and the industry surrounding, this common interest. We are dedicated to promoting the use of bamboo and bamboo products for the sake of the environment and economy.

[Our Mission](#)



Social Media:

FB = 18k+ followers

IG = 3k followers

LinkedIn = 4k followers

Twitter = 3k+ followers

#PlantBamboo

#BambooisGrowing

#BambooNow

#KeepBambooStrong

#ThinkBamboo





Members mailing list = 6k+ around the globe  
~ 25 Corporate Partners



WORLD BAMBOO





**Where do we go from here?**

**HOW DO WE MOVE FORWARD?**



**WORLD BAMBOO**



We've been talking about bamboo as an agroforestry crop in the "west" for 150 years (*the Phyllostachys were introduced to the United States in the 1880's and France in 1850's*).

The 2<sup>nd</sup> WBC was hosted by Yves Crouzet in 1988 at La Bamboueraie de Prafrance.

Bamboo was not really commercialized in China until INBAR formed, **less than 30 years ago**.

The Bamboo for Europe project was **25 years ago**.



Why hasn't there been real progress  
for temperate bamboo plantation  
development in the "west"?

(Lack of knowledge, "myths",  
financing, mechanization, *no supply  
chain, value chains, cooperation?*)



Together, we need to....

>Re-organize to effectively collaborate with investors who need responsible, reliable, scientific consultation....

>Provide mechanisms to assist all countries, private enterprise, academic institutions, and individuals with the correct answers (create a “knowledge network”).....

>Be the global GO-TO organization for all things bamboo, without national politics, corruption, or hype.



[www.worldbamboo.org](http://www.worldbamboo.org)



**WORLD BAMBOO**

**Please, let's make this work!**

**#bamboonow**

**Thank you.**