



# Proceedings SABRAO 13<sup>th</sup> Congress and International Conference

Contribution of Breeding Research for Sustainable Agricultural Production  
under Changing Environment to Food Security in Asia and Oceania

September 14 – 16, 2015

Bogor, Indonesia

IPB International Convention Center



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# **SABRAO 13<sup>th</sup> Congress and International Conference**

The Society for Advancement of Breeding Research in Asia and Oceania

## **Contribution of Breeding Research for Sustainable Agricultural Production under Changing Environment for Food Security in Asia and Oceania**

### PROCEEDINGS



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

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## Schedule of the Conference

<b>Day 1, 14 September 2015</b>			
<b>Time</b>	<b>Activity</b>	<b>Title/person</b>	<b>Venue</b>
08.00–09.00	Arrival and Registration of Participants		
09.00–09.15	Welcoming Address	President of the Society for the Advancement of Breeding Research in Asia and Oceania Prof Sang-Nag Ahn (Chungnam National University, South Korea)	Ballroom
09.15–09.30	Opening Ceremony	Rector of Bogor Agricultural University (Prof Herry Suhardiyanto)	Ballroom
09.30–10.00	Keynote Speech	NGS Approach for Understanding Evolution and Molecular Breeding of Resource Crops Prof Tae-Jin Yang (Seoul National University, South Korea)	Ballroom
10.00–10.30	Coffee Break		
<b>I. Plenary Sessions</b>			
10.30–10.50	Invited Speaker	The Role of Breeding Research in Achieving Food Security: An Indonesian Experience Dr Satoto (Indonesian Center for Rice Research )	Ballroom
10.50–11.10	Invited Speaker	Genetic Research for Improvement of Quality of Crops for Food, Feed and Bio-Industry Prof Ian Godwin (University of Queensland)	
11.10–11.30	Discussion	Moderator	
11.30–12.00	Poster Session		
12.00–13.00	Lunch break and Poster viewing		
13.00–15.00	<b>Parallel Session I</b>		Meeting rooms
15.00–15.30	Poster Session and Coffee Break		Ballroom
15.30–16.30	<b>Parallel Session II</b>		Meeting rooms
19.00–21.00	Welcoming Dinner		Ballroom

Schedule of the Conference

<b>Day 2, 15 September 2015</b>			
<b>Time</b>	<b>Activity</b>	<b>Topic &amp; Person</b>	<b>Venue</b>
08.30–09.00	Poster Session and Coffee Break		
<b>Plenary Session</b>			
09.00–09.30	Invited Speaker	Understanding Crop Stress Tolerance Mechanism to Improve Genetic Research Prof Tetsuo Takano (The University of Tokyo)	Ballroom
09.30–10.00	Invited Speaker	Breeding to Support Sustainable Oil Palm Production Dr Dwi Asmono (PT Sampurna Agro. Tbk)	
10.00–10.30	Invited Speaker	Preparing Future Breeders to Meet the Challenge of Changing Environment. Prof Sobir (Bogor Agricultural University)	
10.30–11.00	Discussion	Moderator	
11.00–12.00	Poster Session		
12.00–13.00	Lunch Break		
13.00–15.00	<b>Parallel Session III</b>		
15.00–15.30	Poster Session and Coffee Break		Ballroom
15.30–17.00	<b>Parallel Session IV</b>		
17.00–17.30	Closing Ceremony	Vice-Rector of Research and Collaboration, BAU	Ballroom
19.00–21.00	SABRAO Business Meeting		Meeting room
<b>Day 3, 16 September 2015</b>			
07.00–16.00	Excursion	Mekar Sari Fruit Garden and Research Center	

# The Organizing Committee

## Steering Committee:

1. The President of the Society for the Advancement of Breeding Research in Asia and Oceania (SABRAO)
2. The President of Indonesian Breeding Science Society (PERIPI)
3. The Vice Rector for Research and Collaboration, Bogor Agricultural University
4. SABRAO Indonesia Regional Secretary
5. Dean of the Faculty of Agriculture, Bogor Agricultural University
6. Head of the Department of Agronomy and Horticulture, Bogor Agricultural University

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The Organizing Committee

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