

Slip Pendaftaran

Nama (Prof./Dr./En./Puan/Cik): _____

Institusi/Organisasi: _____

Alamat: _____

Tel: _____

Faks: _____

Emel: _____

- () Saya ingin menghadiri persidangan
() Saya ingin membentangkan kertas lisan
() Saya ingin membentangkan poster
() Saya ingin mengikuti lawatan
() Saya memerlukan pengangkutan untuk lawatan
() Saya ingin mengadakan pameran
() Saya akan menghadiri majlis makan malam

Tajuk kertas lisan/poster: _____

Saya sertakan
() bank draf RM _____ (No: _____)

() wang pos RM _____

Dibayar kepada **Bendahari Universiti Putra Malaysia.**

Tandatangan: _____ Tarikh: _____

Sila pos atau emel slip ini kepada:
Sekretariat

SRI 2013,
Jabatan Sains Tanaman, Fakulti Pertanian,
Universiti Putra Malaysia,
43400, UPM Serdang, Selangor.
Emel: s_ahmad@putra.upm.edu.my

Kertas Kerja dan Poster

Mereka yang berminat untuk membentangkan kertas lisan atau poster di persidangan diminta mematuhi tarikh-tarikh berikut:

- Penyerahan abstrak: sebelum 30 Mac 2013
- Tarikh tutup pendaftaran: 30 Mei 2013
- Penyerahan kertas kerja: sebelum 11 Mei 2013

Arahan kepada penulis:

- Penulis dikehendaki menyediakan abstrak tidak melebihi 300 patah perkataan untuk dimuatkan di dalam buku program.
- Kertas kerja (lisan/poster) perlu merangkumi Tajuk, Penulis, Pengenalan, Bahan dan Kaedah, Keputusan dan Perbincangan, Kesimpulan, Rujukan dan Penghargaan yang tidak melebihi empat mukasurat dalam bentuk salinan elektronik (bersaiz A4), ditaip langkau satu baris menggunakan huruf Times New Roman bersaiz 11 di dalam Microsoft Word 2003 (diberi keutamaan) dengan 'margin' 2.5 sm sisi atas, bawah dan kedua bahagian sisi tepi. Bahagian atas seharusnya mengandungi tajuk kertas saintifik dengan menggunakan tulisan besar yang dihitamkan beserta nama penulis serta 'affiliations', kesemuanya di tengah lebar mukasurat.
- Pembentangan kertas lisan adalah terhad kepada 15 minit.
- Saiz pembentangan poster adalah 50 cm x 80 cm mengandungi kandungan yang sama sebagaimana kertas lisan dengan saiz huruf sekurang-kurangnya 28.
- Sila lawati <http://srimas.org/index.html> untuk mengetahui maklumat lanjut terkini SRI 2013.
- Sila serahkan secara talian kepada: s_ahmad@putra.upm.edu.my (Ahli jawatankuasa SRI 2013)
- Sebarang pertanyaan sila hubungi:
 - 03 8947 4987 / 011 1575 2414 (Dr. Saiful)
 - 03 8921 5397 (Dr. Anizan)
 - 03 8947 4837 (Dr. Hajar)
 - 03 8947 4863 (Prof. Rosenani) atau
 - 03 8947 4941 (Dr. Siti)

Persidangan Kebangsaan Ke-2

SYSTEM OF RICE INTENSIFICATION 2013 (SRI 2013) MALAYSIA



SRI: An Untapped Potential for Food Security

11 - 13 Jun 2013
Orient Star Resort, Lumut, Perak.

Penganjur:



Penganjur Bersama:



Latar Belakang

Selepas timbul isu krisis makanan pada 2008, keperluan untuk memastikan bekalan beras mencapai tahap sara diri melalui peningkatan pengeluaran beras tempatan semakin diberi perhatian. Pelbagai kaedah dan teknologi baru diperkenalkan untuk memastikan peningkatan pengeluaran beras dalam negara mampu memberi pulangan tinggi kepada para petani, contohnya, kaedah pertanian moden yang memberi penekanan penggunaan bahan kimia, variasi moden dan mekanisasi. Namun, kepelbagaian teknologi dan kaedah yang diguna-pakai memberikan kesan negatif terhadap alam sekitar, keselamatan makanan, petani dan pengguna, dan sosio-budaya petani.

Sistem penanaman padi SRI telah diterima-pakai di kebanyakan negara pengeluar utama beras di dunia, di mana tenaga buruh adalah murah. SRI adalah satu sistem yang berdasarkan pertanian secara semulajadi dan menekankan pemeliharaan ekosistem dan biodiversiti, terutamanya dari segi penjimatan air dan pengurangan penggunaan agrokimia. SRI mampu meningkatkan pengeluaran hasil ladang dan boleh diamalkan secara meluas dan mudah.

SRI 2013 akan membincangkan perkembangan amalan penanaman dan hasil penemuan penyelidikan yang menggunakan kaedah SRI untuk pengeluaran padi di Malaysia, lanjutan daripada persidangan kebangsaan pertama SRI yang diadakan pada Julai 2011. Langkah ini memerlukan peningkatan kesedaran, promosi dan penyebaran ilmu berkaitan SRI bagi petani, pemegang taruh, pembuat polisi dan pihak-pihak yang terlibat dalam pengeluaran padi. Satu pelan yang dinamik beserta pandangan dan pendapat berhubung kepentingan dan kesesuaian kaedah SRI untuk digunapakai secara meluas di Malaysia akan dibincangkan oleh para penceramah, di mana persidangan ini mengenal pasti keperluan untuk:

- Meningkatkan pengeluaran padi negara melalui kaedah SRI

- Mempromosikan penyebaran dan perkongsian ilmu saintifik-teknikal dan pengalaman mengenai pertanian lestari berasaskan biodiversiti dan ekologi, terutamanya dalam pengeluaran padi.
- Meningkatkan kualiti hidup pesawah dan komuniti petani secara amnya.
- Memastikan penggunaan sumber alam secara lestari dan memelihara persekitaran.
- Menitikberatkan amalan pengurusan berkaitan tanah, nutrisi tanaman, air, haiwan perosak dan penyakit, variasi benih, cuaca dan sebagainya, serta kesan faktor-faktor tersebut ke atas pengeluaran padi.
- Mempromosi kaedah SRI sebagai salah satu strategi untuk memastikan jaminan bekalan makanan di Malaysia.

Tujuan & Objektif

Persidangan ini bertujuan untuk menyampaikan maklumat saintifik dan teknikal serta sebagai medium perkongsian ilmu dan pengalaman di antara pihak yang terlibat secara langsung untuk menjadikan SRI sebagai salah satu kaedah yang menyumbang kepada peningkatan pengeluaran beras bagi mencapai jaminan bekalan makanan negara.

Persidangan ini disasarkan kepada

- Pembuat polisi dan kementerian berkaitan
- Akademik, penyelidik dan para pelajar
- Pengamal SRI
- Para petani, pengguna dan Badan Bukan Kerajaan (NGOs)
- Sektor swasta (berkaitan alatan pertanian, baja organik, biopestisida, pemproses beras)

Lawatan

Lawatan ke Sawah SRI dan Biovalley yang terletak di Seberang Perak, Lumut akan dianjurkan.

Pameran

Organisasi dan individu yang berminat untuk mempamerkan produk (pertanian dan analitikal) ketika persidangan adalah dialukan untuk berbuat demikian. Yuran untuk booth pameran adalah RM1500/booth. Sila hubungi Sekretariat untuk maklumat lanjut.

Yuran Persidangan

Peserta RM 450

Yuran persidangan merangkumi kit persidangan, minum petang, makan tengahari, jamuan persidangan dan lawatan. **Yuran persidangan tidak meliputi kos tempat tinggal.**

Registration Slip

Name (Prof./Dr/Mr/Ms):

Institution/Organization:

Mailing Address: _____

Tel: _____

Fax: _____

Email: _____

- I wish to attend the conference
 I wish to present an oral paper
 I wish to present a poster
 I wish to join the field trip
 I need transport for the field trip
 I wish to participate in exhibition
 I wish to attend the conference dinner

Title of paper/poster: _____

I enclose a

bank draft of RM _____ (No: _____)

postal order of RM _____

Payable to **Bendahari Universiti Putra Malaysia.**

Signature: _____ Date: _____

Please mail or email this slip to:
The Secretariat

SRI 2013,

Jabatan Sains Tanaman, Fakulti Pertanian,
Universiti Putra Malaysia,
43400, UPM Serdang, Selangor.
Email: s_ahmad@putra.upm.edu.my

Call for papers/posters

Those interested in presenting oral papers or posters at the conference need to adhere to the following dates:

- Submission of abstract: before 30 March 2013
- Registration dateline: 30 May 2013
- Submission of full paper: before 11 May 2013

Instructions to authors:

- Authors should prepare an abstract not exceeding 300 words to be included in the programme book.
- The full paper (oral/poster) should be submitted containing Title, Author(s), Introduction, Materials and Methods, Results and Discussion, Conclusion, References and Acknowledgments, limited to 4 pages (A4 sized), typed single spacing using Times New Roman font, sized 11 points in Microsoft Word 2003 (preferred) with 2.5 cm margin at top, bottom and both sides. The top of the page shall contain the title of the oral/poster paper in bold capital letters as well as the names of authors and their affiliations, all centered on the page width.
- Oral paper presentation is limited to 15 minutes.
- The size for poster presentation is 50 cm x 80 cm, containing similar contents as oral papers, with font size of at least 28.
- Please visit <http://srimas.org/index.html> for latest update on SRI 2013.
- Please submit your abstract online to: s_ahmad@putra.upm.edu.my (The Secretariat SRI 2013)
- Further enquiries please call:
03 8947 4987 / 011 1575 2414 (Dr. Saiful),
03 8921 5397 (Dr. Anizan),
03 8947 4837 (Dr. Hajar),
03 8947 4863 (Prof. Rosenani) or
03 8947 4941 (Dr. Siti)

2nd National Conference on SYSTEM OF RICE INTENSIFICATION 2013 (SRI 2013) MALAYSIA



SRI: An Untapped Potential for Food Security

11 - 13 June 2013
Orient Star Resort, Lumut, Perak.

Organizer:



Co-organizer:



Background

Rice security of Malaysia has come under scrutiny following the 2008 food crises. Rice for Malaysia is not only a matter of food security but also regarded as a matter of national security and roots of Malaysian culture and heritage. The issues and concerns related to making rice supply available, accessible and affordable to Malaysians have been frequently cited as the main reasons for increasing local rice production towards achieving self-sufficiency goals. Hence, technology and methods of production have moved towards so-called “modern agriculture” and high-yielding rice varieties that can withstand climate change and promise high returns to farmers. Today, some methods or technologies used in producing rice have indirectly subjected Malaysia to compromise a lot on the socio-cultural benefits of rural rice farmers, on the environment, as well as, safety and health of both producers and consumers, posing potential threats to rice security and rice heritage of Malaysia.

The System of Rice Intensification (SRI), which has been widely accepted, is practiced in many major rice producing countries, where labor is inexpensive. Based on natural farming philosophy and approaches, SRI pays high regards and respects for the local ecosystem and biodiversity, particularly in water conservation. SRI has been proven to be equally efficient to cope with the needs and demands for rice security and heritage values of rice production. Hence, SRI is an untapped potential for food security in Malaysia.

SRI 2013 will review the progress on cultivation practices and research findings of SRI Method for rice production in Malaysia, as a follow up to the First National SRI Conference on July 2011. This step would demand further awareness, promotion and dissemination of knowledge on SRI for stakeholders, decision makers, policy makers and farmers in rice production and consumption at all levels. A dynamic plan, with a view to the future provided by experts and renowned speakers, would provide insights into the dynamics of SRI and its relevance to Malaysian communities, for which this conference recognizes the need to:

- Increase self-sufficiency in rice through SRI.

- Promote the dissemination and sharing of scientific technical information, knowledge and experience on sustainable agriculture which is biodiversity- and ecological-based, particularly in rice production.
- Improve the livelihoods of rice farmers and rice farming communities.
- Ensure sustainable use of natural resources and the conservation of the environment in view of global warming and climate change.
- Highlight the key rice production and management practices related to soil, crop nutrition, water, pests and diseases, seed varieties, climate, etc., and the impact of these factors on the sustainability of rice production.
- Enhance the capacity of rural rice farming communities to become more resilient with sustainable socio-economic development through the diversification of economic activities.
- Promote SRI as one of the key strategies for sustainable food security for Malaysia.

Aims & Objectives

This Conference generally aims at sharing SRI knowledge and experiences, particularly from the SRI researchers and practitioners in Malaysia, discussing issues revolving on positioning of SRI as an option towards rice security and food safety in the country. The SRI technique is specifically highlighted due to its multi-faceted functions not only to address rice and food security challenges, but also to safeguard the very foundation of Malaysian cultural heritage, while embracing sustainable socio-economic benefits and sustainable rural development.

Conference Tour

A field trip to ‘Sawah SRI’ and Biovalley in Seberang Perak, Lumut will be organized.

Exhibition

Organizations and individuals interested in displaying their products (agricultural and analytical) during the conference are welcome. An exhibition fee of RM 1500/booth will be charged. Please contact the Secretariat for display details.

Conference Fee

Participant RM 450

Conference fee includes conference kit, tea breaks, lunches, conference dinner and field trip. **The fee does not include accommodation.**

Who Should Attend?

This Conference aims to bring all relevant stakeholders and rice sector communities together, including:

- Policy-makers and related ministries
- Academicians, researchers and students
- SRI practitioners and advocates
- Farmers, consumers and non-government organizations (NGOs)
- Private sectors (related with machineries, organic/bio fertilizers, bio-pesticides, rice millers and processors)