International Seminar
on
AGRISKILLS FOR CONVERGENCE IN RESEARCH, INDUSTRY & LIVELIHOOD (ACRIL)

Organized by
Crop and Weed Science Society (CWSS), Bidhan Chandra Krishi Viswavidyalaya (BCKV)

At
Farmers' Academy & Convention Centre (FACC), BCKV, Kalyani, Nadia, West Bengal, India

On November' 28 to December' 01, 2019
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**Background:** The food, fodder, fuel, flower, fishery, fibre, livestock and diary must all satisfy the demand of the projected 9 billion population by 2050 (FAO 2009). And the rise must combat weather variability and climate vulnerabilities. Present day livelihood options from agriculture and allied enterprises witness tradeoff not only in ethics but also the sustainability making the biosphere vulnerable. So there is a need for improved productivity and pricing along with a better utilization of natural resource and energy. Though research holds its own promise, innovations are on the anvil, and industry is striving to make greater gains through agriculture and allied activities; the existing skill level do not allow the farmer to go for a enterprising mindset. Credit has gone out of agriculture not only because countries became signatories of global reforms and poorer nations treading subsidy withdrawals; this has to do with industry enjoying less convergence with the existing farm produce mix and limited room for post harvest issues.

Scaling up livelihood options, making the industry receptive is another way out to credit solutions. The major jinx is mindset and enterprise composition that can only be addressed through skill development of the farmers towards a more sustainable, remunerative farm commodity basket that will have an industry receptivity. Together, in this new era of skill development the industry should play a greater responsibility in partnering the institutes and governance in skill development.

Towards such a new ushering, the academia have new role to backstop this scenario by identifying the skills in various enterprises from their research repositories that will facilitate the entire process. Envisaging such a role, the International Seminar on “**AGRISKILLS FOR CONVERGENCE IN RESEARCH, INDUSTRY & LIVELIHOOD (ACRIL)**” has been convened by Crop & Weed Science Society – a befitting answer to the tomorrow.

**THEME AREAS**

1. Crop production and production of allied enterprises with resilience to climate change, abiotic stresses and sustainable natural resource management
2. Biodiversity and improvement in crops & allied fields through classical and advanced breeding techniques; biotechnology, physiology and biochemistry; understanding seed and propagation materials of crops, livestock, fisheries and allied -their quality, and production
3. Biotic stresses in agriculture and allied enterprises, their alleviation, diagnostics & surveillance studies; new mechanisms/ formulations to control and their effect on physiology and flora, fauna and humans.
4. Innovation and skills in value addition, food processing, preservation, post harvest management and income generation.
5. Rationalization of approaches of research, extension, development, marketing, policy interventions.
6. Remote sensing, GIS, modeling, forewarning, forecasting and advisory studies and findings.
7. Group discussion with Industrial scientists and farmers about new important and innovative pesticides / biofertilizers / other agrochemicals
8. A panel discussion envisaging identification of skills, its importance, streamlining new skills in training & capacity building, role of industry and government towards shaping more relevant livelihood patterns having greater resilience to climate and holding promise of sustenance is on the unveil.
REGISTRATION FEE

<table>
<thead>
<tr>
<th>Delegate</th>
<th>Within October 2019</th>
<th>After October 2019</th>
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<tbody>
<tr>
<td>Member, CWSS</td>
<td>₹ 4000</td>
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<td>Non Member, CWSS (including SAARC Countries)</td>
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<td>Foreign Delegates (excepting SAARC countries)</td>
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<td>Students Member, CWSS</td>
<td>₹ 2500</td>
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<td>Accompanying Person (Foreign)</td>
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<td>Accompanying Person (India)</td>
<td>₹ 1000</td>
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<td>Life membership + Registration</td>
<td>₹ 7000</td>
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- The Registration Form is attached with this brochure. Delegates should sent the duly filled up form to “Organizing Secretary, ACRIL” within October, 2019.
- The Registration fee includes Kits, Lunch (three days) and special Dinner (only two days) and Local Transport during the Symposium period.
- For arrival & departure to NSCB Airport / Railway Station Howrah & Sealdah and for site seen at Kolkata / Sundarban areas transport will be provided only by making advance booking (Contact person Convenor, Transport committee).
- Payment mode: Through Demand Draft (DD) /MT in favour of ACRIL, A/C no 1772050002073 payable at United Bank of India, Central Park Branch, IFSC code: UTBI0CTPW36 or Cash (Indian currency only) is acceptable.

SUBMISSION OF ABSTRACT

Abstract Specifications: Content: within 250 words; Font - Times New Roman Title (12 point bold, capital), Author’s name(s) pointing the presenter (11 point capitalizing each word), Institution and corresponding address including Email ID of corresponding author (10 point) followed by Introduction, Materials & Methods, Results & Discussion and Recommendation without heading of the sections should be provided in A4 size paper with 1" margin in all sides. Please Email your abstract /full paper mentioning the Theme number and mode of presentation preferred to roynema@gmail.com.

NOTE: Full Paper for Journal: Registered candidates may submit their full length paper for the double blind peer reviewed Society’s Journal, Journal of Crop and Weed having ISSN 9174 6315(P), 2349 9400 (Online), NAAS ranking 5.28 (applied for further upgradation) following the format and review process of the journal and paying just the processing fee of Rs.500/= or $100.00 only by 31st October 2019.

Poster presentation: The size of the poster will be 80 cm (B) x 100 cm (L), briefly showing Title, Authors name & address, Introduction with Objective, Methodology, Results and Discussion (tables, figures and photographs) and bulleted summary or conclusion. The poster will have to be attractive with appropriate colour scheme so that the content is readable from a distance of at least one meter.

Note: ACRIL Seminar Proceeding will include the Abstracts of only registered delegates within 31st October 2019.
**LOCATION DETAILS**

- **Seminar site:** Farmers’ Academy & Convention Centre (FACC), previously known as Lake Hall is situated in the south eastern side of Kalyani municipality office, Kalyani Court, Kalyani Stadium and Kalyani Lake. The Kalyani is situated at 22°57’N latitude and 88°20’E longitude with an altitude of 9.75 m above mean sea level. It is 50 km from the Netaji Subhas Chandra Bose Airport, Kolkata and same distance from Howrah / Sealdah Railway Station, Kolkata. From Bandel Railway Station (Howrah main line) it is only 20 km while from Kalyani Railway Station (Sealdah main line) only 3 km. Temperature is moderate Maximum 30° Celsius and Minimum 15° Celsius. Climate is comfortable neither too cool nor too hot. Simple woolen garments are enough.

- **Accommodation:** Seminar site FACC and Local Hotels (AC): Accommodation will be arranged as against advance booking only. The cost of rooms (AC) varied from 1000-7000 day-1 depending on suit types. All are double bedded.

- **Field trips:** The full day field trips offered to delegates to three different places. These are optional and at an additional cost as indicated in proforma for field trips. All trips are subject to minimum numbers (at least 30).

1. City Tour Kolkata A: The Victoria Memorial, Eden Gardens, Birla Planetarium, Kalighat Temple, Nakhoda Masjid, Alipur Zoo etc
2. City Tour Kolkata B; Dakshineshwar Temple and Belur Math, Bandel Church, Hangsheswary Temple, Masjid etc.,
3. Sundarbans: Mangrove, Royal Bengal Tiger etc

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**Important dates to remember for International Seminar ACRIL**

<table>
<thead>
<tr>
<th>Date Category</th>
<th>Date</th>
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<tbody>
<tr>
<td>Last date of submission of Abstract</td>
<td>October 31, 2019</td>
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<tr>
<td>Acceptance of Abstract</td>
<td>On or before November 10, 2019</td>
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<tr>
<td>Early Bird Registration</td>
<td>October 31, 2019</td>
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<tr>
<td>Last date of Registration</td>
<td>On or before November 15, 2019</td>
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<tr>
<td>Date of Seminar</td>
<td>November 28-30 and December 01, 2019</td>
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</tbody>
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For details and update, please visit  
WhatsApp Group: ACRIL-BCKV  
Website-http://www.cwssbckv.org ; www.cropandweed.com
REGISTRATION FORM

International Seminar on
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Crop and Weed Science Society (CWSS), Bidhan Chandra Krishi Viswavidyalaya (BCKV)
at
Farmers’ Academy & Convention Centre (FACC), BCKV, Kalyani, Nadia, West Bengal, India
on November 28 - December 01, 2019

1. Name and Designation: ..........................................................................................................................................................
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6. I wish to attend the Seminar and present a paper in Theme No. : ........................................................................................
7. Title of the Paper: .............................................................................................................................................................
8. I am interested in post-symposium tour: Yes ☐ No ☐
9. Preferred accommodation (Pl. tick)
   FTC ☐ Hotel ☐ Not required ☐

Date and place: ____________________________ Signature: ________________________________