

**REGISTRATION FORM**  
**6<sup>th</sup> National Conference**  
**Salinity Management for Land Degradation Neutrality**  
**and Livelihood Security under Changing Climate**  
**Tiruchirappalli, 11-13 October 2022**

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 Designation: \_\_\_\_\_ Mobile: \_\_\_\_\_  
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**Accompanying Person :**

Whether Participating in the Conference : Yes/No  
 Whether Presenting a Paper : Yes/No  
 Title of Paper \_\_\_\_\_  
 Whether Participating in the Technical session/Exhibition : Yes/No  
 Whether Participating in Post Conference Tour : Yes/No

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**ADDRESS FOR CORRESPONDENCE**

For registration, abstract submission etc.

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For all logistics & related enquiries

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**6<sup>th</sup> National Conference**  
**on**  
**Salinity Management for Land**  
**Degradation Neutrality and Livelihood**  
**Security under Changing Climate**  
**(NC-SM4LDN 2022)**

**11-13 OCTOBER 2022**



**Venue : Anbil Dharmalingam**  
**Agricultural College & Research**  
**Institute, Tiruchirappalli (T.N.)**



**Organized by**

Indian Society of Soil Salinity and Water Quality, Karnal  
 In Collaboration with  
 ICAR-Central Soil Salinity Research Institute, Karnal  
 Tamil Nadu Agricultural University, Coimbatore  
 &  
 Indian Council of Agricultural Research, New Delhi

## PREAMBLE

Salt-affected soils and poor quality groundwater are widely spread across different states of India. Inefficient water management without adequate provision of drainage and use of poor quality waters without adequate consideration of salt leaching in irrigation commands are leading to large scale waterlogging and soil salinization in arid, semi-arid and humid regions of the country. Rise of sea water and climate change are further aggravating soil and water salinization. Out of total degraded land of 120.70 Mha in India, area under salt-affected lands is 6.74 Mha and out of which 3.77 Mha is sodic and 2.96 Mha is saline. Uttar Pradesh, Gujarat, Maharashtra, Tamil Nadu, Haryana and Punjab states are having ~ 80% of the total sodic lands whereas Gujarat has the largest saline lands of 1.68 Mha along with 12 other states. National crop production loss due to salinity and sodicity is estimated to be 16.84 million tonnes, accounting to the annual monetary loss of ₹ 23,000 Crores at 2015 base price. It is projected that large productive areas will be degraded and abandoned due to problems of waterlogging, soil salinity and climate change. In view of the above, the United Nations Convention to Combat Desertification (UNCCD) has provided a most comprehensive global commitment and strategic framework (2018-2030) to address national challenges of land degradation including soil salinization, desertification, and drought, affecting economic, social, and environmental problems. The UNCCD member countries have committed to achieve land degradation neutrality (LDN) by 2030 for restoring land productivity and improving livelihood security of marginal and small farmers. Therefore, India has also committed in 2019 to restore a targeted 26 Mha of degraded land including salinized and waterlogged lands in the country by 2030.

Despite several constraints and challenges, land degradation neutrality for soil salinity and sodicity, needs to be addressed by 2030 by making effective use of proven technological packages with focus of national priorities and programmes to improve crop productivity from the marginalized resources. With this background, the Indian Society of Soil Salinity and Water Quality in collaboration with ICAR-Central Soil Salinity Research Institute and Tamil Nadu Agricultural University has planned jointly to organize 6<sup>th</sup> National Conference on 'Salinity Management for Land Degradation Neutrality and Livelihood Security under Changing Climate' at Tiruchirappalli (T.N.) during 11-13 October 2022 in hybrid mode. The Conference will provide a national platform for exchange of ideas and new knowledge and developing meaningful strategies and collaborations under different sub-themes of the Conference. It is our pleasure to cordially invite researchers, development officials, progressive farmers, industries, NGOs/FPOs, planners and policy makers to participate and share their experiences on sustainable management of soil salinity and use of poor quality water under 6<sup>th</sup> National Salinity Conference.

## MAJOR THEME

Salinity Management for Land Degradation Neutrality and Livelihood Security under Changing Climate.

## SUB-THEMES

- Diagnosis, mapping and prognosis of salt-affected soils and poor quality water
- Frontiers in reclamation and management of salt-affected soils
- Advancement in reclamation and management of poor quality water for irrigation
- Multiple stress tolerance in crops for management of salt-affected soils
- Remunerative alternate land use systems for dryland salinity
- Technology convergence, socio-economic impact and policy implications in achieving the land degradation neutrality
- Session on Management of salt-affected Vertisols & Coastal Salinity

## CALL FOR PAPERS

Papers based on recent trends in the domains of sub-themes with a focus on novel method, cost effective and innovative technologies that could be replicated in different saline agro-ecosystems of the country will be most appreciated. Papers for oral or poster presentation will be accepted from intending participants under various sub-themes.

## ABSTRACT SUBMISSION

Authors are requested to submit abstract(s) of their research/ extension work, of not more than 500 words, clearly stating the background and objective/s of the research, brief methodology, preliminary results and highlights. The authors will be informed about the acceptance of the abstract after review by the scientific programme committee.

## PAPER SUBMISSION

The abstract can be submitted online by uploading the files on society website [www.isswq.in](http://www.isswq.in) and also on email: [salinityconference2022@gmail.com](mailto:salinityconference2022@gmail.com). The submission details and guidelines to the authors for abstract and full paper preparation (in agreement with guidelines of Journal of Soil Salinity and Water Quality) are available on the society website. The submitted papers will be reviewed by committee comprising of experts in the related fields. The accepted papers will be included in the seminar proceedings.

## PRESENTATIONS & LANGUAGE

Presentations include lead lectures, invited papers, contributory oral papers and poster presentation. English will be the official language of the seminar and presentations.

## REGISTRATION FEE

All participants are required to register as per the schedule and registration fee details are given below. Registration fee may be transferred

## IMPORTANT DATES

Abstract Submission Deadline	30 Aug 2022
Abstract Acceptance Notification	10 Sept 2022
Early Bird Registration Deadline	15 Sept 2022
Conference Registration Final Deadline	30 Sept 2022
Conference Dates	11-12 Oct 2022
Post Conference Tour (Ramanathapuram & Rameshwaram)	13 Oct 2022

electronically to the Society Account (A/c No: 30451467955, IFSC Code: SBIN0000665, State Bank of India, The Mall, Karnal) through NEFT/SBI Quick Transfer with intimation to Organizing Secretary. Details of the online registration form and fees submission is available

Participant	Physical mode		Virtual Mode	
	On/before	After	On/before	After
Indian delegates	₹ 5,000	₹ 6,000	₹ 1,500	₹ 2,000
Research Scholar/ Student	₹ 2,500	₹ 3,000	₹ 1000	₹ 1200
Industry/private representatives	₹ 10,000	₹ 12,000	₹ 2,500	₹ 3,000
Accompanying persons	₹ 2,500	₹ 3,000	--	--

at [www.isswq.in](http://www.isswq.in)

## SPONSORSHIP

Sponsorship for the Conference is invited from different organizations, professionals, manufacturers and suppliers as per following.

The Platinum sponsor will get free advertisement in banners, posters and souvenir (Full page colour). Gold sponsor will get free advertisement in banners, posters and souvenir (Full page B&W). Silver sponsor will get free advertisement in banners, posters and souvenir (Half page B&W). In addition to above, sponsorship for

Sponsorship Category	Sponsorship Amount (₹)	Free Delegates
Platinum	200,000	5
Gold	100,000	3
Silver	50,000	2
Bronze	25,000	1

Conference Lunch and Dinner are also invited separately.

## VENUE & WEATHER

The Conference will be held at Anbil Dharmalingam Agricultural College and Research Institute (ADAC&RI), Tiruchirappalli (TN). It is a historical city and is well connected by air, rail and road. The venue is 20 and 13 km far from Tiruchirappalli Airport and Railway Station. During the second week of October, days are sunny and hot with pleasant weather in evening and so light clothing is suitable.

## ACCOMMODATION

Registration fee does not include accommodation charges. Accommodation will be arranged in guest houses/hostels and hotels as per the choice on first come first serve basis with tariffs available on the website.

## POST CONFERENCE TOUR & TOURIST PLACES

Coastal Saline Research Centre, Ramanathapuram & Rameshwaram



Sri Ranganathaswamy Temple

Rock Fort

Rameshwaram