



11th IDSAsr

NATIONAL SEMINAR

Teacher Education for Sustainability

Venue

Conference Hall,

Guru Nanak Bhawan

Guru Nanak Dev University

Amritsar-143005

December, 2020



Guru Arjan Dev

Institute of Development Studies

14-Preet Avenue, Majitha Road, PO Naushera, Amritsar-1430008

(Under the aegis of Guru Arjan Dev Institute of Development Studies Society)

Registered under the Societies Registration Act XXI of 1860

Teacher Education for Sustainability

Teachers play an important role in promoting environmentally responsible citizenship. Teacher education in sustainability should be considered essential for introducing Education for Sustainable Development (ESD) in schools. However, for this education to be effective adequate training of pre-service and in-service teachers is needed. Higher education and other in-service training systems need to be reviewed to establish basic teacher's competences in sustainability, as well as to analyze which pedagogic/didactic methodologies are the most appropriate to improve such competences.

Our Common Future, the Report of the World Commission on Environment and Development (1987) states that "the world's teachers ... have a crucial role to play" in helping to bring about "the extensive social changes" needed along the pathway towards a sustainable future. For teachers to play this role successfully they require a commitment to the principles of education for sustainability; without it, they may lack the skills, insights and desire to ensure that their students are provided with opportunities to learn how to contribute to the ways their communities are working to advance the transition to sustainability. The purpose of this seminar is to suggest a rationale for ensuring that education for sustainability is embedded into the initial pre-service and continuing in-service education of teachers. This rationale is supported by principles developed from the experience of two teacher education projects in the Asia-Pacific region, *Teaching for a Sustainable World* (Fien, 1993, 1995) and *Learning for a Sustainable Environment* (Fien, Heck and Ferreira, 1997). Two general points-or caveats-need to be made at the start, however. Firstly, the literature on education for sustainability is relatively new and there has been very little explicitly written on teacher education for sustainability. Thus, it is necessary to draw on literature from the closely

related field of environmental education. Secondly, much of this literature is dated and normative, i.e., it is often one or two decades old, and tends to focus on what we ought to do rather than build theory and principles upon accounts drawn from empirical research. A major reason for this may be the long-running situation in which very few teacher education courses have sought to ensure that education for sustainability and/or environmental education are embedded in the professional development experiences of teachers.

This seminar slated for the month of November/December 2020 will focus on studies evaluating and analyzing the relationship between ESD and teacher training. Authors from different disciplines, such as education, psychology, social sciences and other disciplines related to sustainable development issue are invited to submit their papers at idsasr@aol.com not later than August 31, 2020. Theoretical and applied research articles are welcome. Submissions for the seminar could relate, but are not limited, to the following topics:

- Teacher training and ESD
- Pre-service and in-service teacher education and ESD
- Teacher Education Curriculum and ESD
- Teacher evaluation and ESD
- Teacher competencies in ESD
- Policies for teacher training in ESD
- Innovation of higher education institutions for teacher training in ESD

Keywords

- education for sustainable development
- environmental education
- teacher education
- teacher competencies
- pre-service teacher education
- in-service teacher education
- teacher education curriculum
- teacher education programs

*Celebrating 11 glorious years, Guru Arjan Dev Institute of Development Studies (IDSAsr) recognizes a clear need for new approaches to address the various problems in the field of Teacher Education. In order to develop the integrated solutions; 11th IDSAsr National Seminar will be organized under the auspices of Guru Arjan Dev Institute of Development Studies in the month of /November/December 2020. The seminar will put a lens on the problem while focusing on better understanding the concept, problems faced and policy solution. TES-20 will be a privileged forum for debating new research streams and challenges and for identifying areas of success and partnership opportunities in the fields of **Teacher Education** towards sustainability, which in turn had the potential to impact the way people think. Keeping in view once's vast expertise in the field; it will be highly appreciated if you please contribute your thought provoking paper for presentation and discussion at the seminar. All interested are requested to submit their full length papers before October 31, 2020. However, early submission will help us to plan its publication schedule in a better manner. Selected papers after peer blind review presented/discussed at the seminar will be published with ISBN in a book form.*

Venue of the Seminar: Conference Hall of Guru Nanak Bhawan
Guru Nanak Dev University, Amritsar-143005

Duration and Dates: Two days (1st week of December, 2020 tentative)

Last Date to submit the papers: 31 October 2020

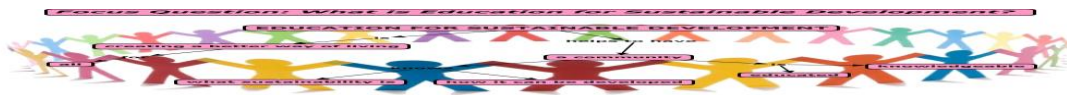
Language of the Seminar: Official language of the seminar will be English

Organizer of the Seminar: Guru Arjan Dev Institute of Development Studies
14-Preet Avenue, Majitha Road, PO Naushera, Amritsar-143008

Accommodation: Accommodation will be provided to all the registered out station delegates in various guest houses on share basis for the seminar period (two nights). Extended stay in the guest houses can be arranged against advance payment and confirmation. Hotel accommodation can be arranged against advance payment. For further detail contacts 11th IDSAsr Seminar Secretariat.

Sight Seeing: A visit to world famous **Golden Temple** will be arranged in the early hours free of cost subject to sufficient number of delegates.

2. A visit to **International (Indo - Pak) Wagah Boarder** will be arranged against payment if sufficient delegates opt to watch the pomp and pageantry of the **Beating Retreat** and the **Change of Guard** within handshaking distance of Indian and Pakistan forces.



Registration:

All delegates have to register with 10th IDSAsr Seminar Secretariat to enable us to serve you better. The registration fee details (excluding travel) are as follows:

Category	Early bird registration on or before 31st October 2020		Late/on spot registration	
	Indian (Rs)	International(US\$)	Indian (Rs)	International(US\$)
Professional delegates	2500	250	3000	350
Student delegates	1000	100	1500	150

* The conference registration fee includes conference kit, lunch, dinner and coffee at the conference venue. No accommodation will be provided for late/on the spot registration. Accompanying person will be charged as a delegate. Children below 10 yrs will be exempted from delegates' fee.

Mode of Payment

Please send by post/e-mail duly filled in registration form along with the fee (in cheque/bank demand draft / bank transfer).

Bank transfer (mention TES-20 in subject)

Name of the beneficiary: The Director, GAD Institute of Development Studies

Account No. : 11832151020110

IFSC Code: ORBC0101183

Name of the Bank: Oriental Bank of Commerce

Address of the Bank: Diamond Avenue, Majitha Road, Amritsar.

OR

Local cheque/bank draft

MICR Cheque/demand draft in favour of The Director, GAD Institute of Development Studies payable at Amritsar(mention TES-20 on the reverse)

Contact

In case of any query regarding registration, you may please contact the

11th IDSAsr Seminar Secretariat,
Guru Arjan Dev Institute of Development Studies
14-Preet Avenue, Majitha Road,
PO Naushera, Amritsar-143008
e-mail: idsasr@aol.com

Tel: 91-183-5171461 M.No.: 91 9914703461

Registration Form1. ***Name:***2. ***Date of Birth:***3. ***Passport No:***4. ***Official Address:******Residence Address:***5. ***Contact No:******Office******Residence******Mobile******Fax:******E mails:***6. ***Food habits******Veg/Non Veg***7. ***Whether presenting paper or not******Title of the paper***8. ***Accommodation required******Yes/no******If yes:******From Organizers/ Golden Temple Complex/ Your own (Against payment)***9. ***Audio Visual Aid Required:***10. ***Detail of registration fee*******Amount in INR******DD No******Date******Bank***11. ***Mode of Travel******Air/Road/Rail******Arrival Information******Date******Time******Mode******Departure Information******Date******Time******Mode***12. ***Will you join Dinner with us on:******Preceding day of sem Yes/no******Last day of sem Yes/No******Date******Signature*******DD may be drawn in favour o The Director, GAD Institute of Development Studies payable at Amritsar***

ABOUT AMRITSAR

(The City of Golden Temple)



LOCATION

Amritsar city situated in northern Punjab state of northwestern India lies about 15 miles (25 km) east of the border with Pakistan. Amritsar is an important city in Punjab and is a major commercial, cultural, and transportation centre. It is also the centre of Sikhism and the site of the Sikh's principal place of worship.

CLIMATE

Amritsar is located at 31.63°N 74.87°E with an average elevation of 234 meters (768 ft). Amritsar has a semiarid climate, typical of Northwestern India and experiences four seasons primarily: winter season (November to March) with temperature ranges from 4 °C (39 °F) to about 19 °C (66 °F), summer season (April to June) where temperatures can reach 45 °C (113 °F), monsoon season (July to September) and post-monsoon season (September to November). Annual rainfall is about 681 millimeters (26.8 in). Since 1970, the lowest temperature, -2.6 °C (27 °F), was recorded on 21 Jan 2005 and the highest temperature, 47.7 °C (117.9 °F), was recorded on 21 May 1978. There are on average 3,200 sunshine hours per year in Amritsar.

HOW TO REACH

BY AIR

*Sri Guru Ram Dass International, Amritsar (**Rajasansi**) airport, about 11 km. from town, is connected by domestic flights from Delhi, Srinagar and Chandigarh. You can get to town by a*

pre-booked rented car, taxis or auto-rickshaws.

BY TRAIN

Amritsar is connected by direct trains from major Indian cities like Delhi, Jammu, Mumbai, Nagpur, Jaipur, Madras Calcutta and Puri and so on. For more details visit: <http://www.indianrail.gov.in>

BY ROAD

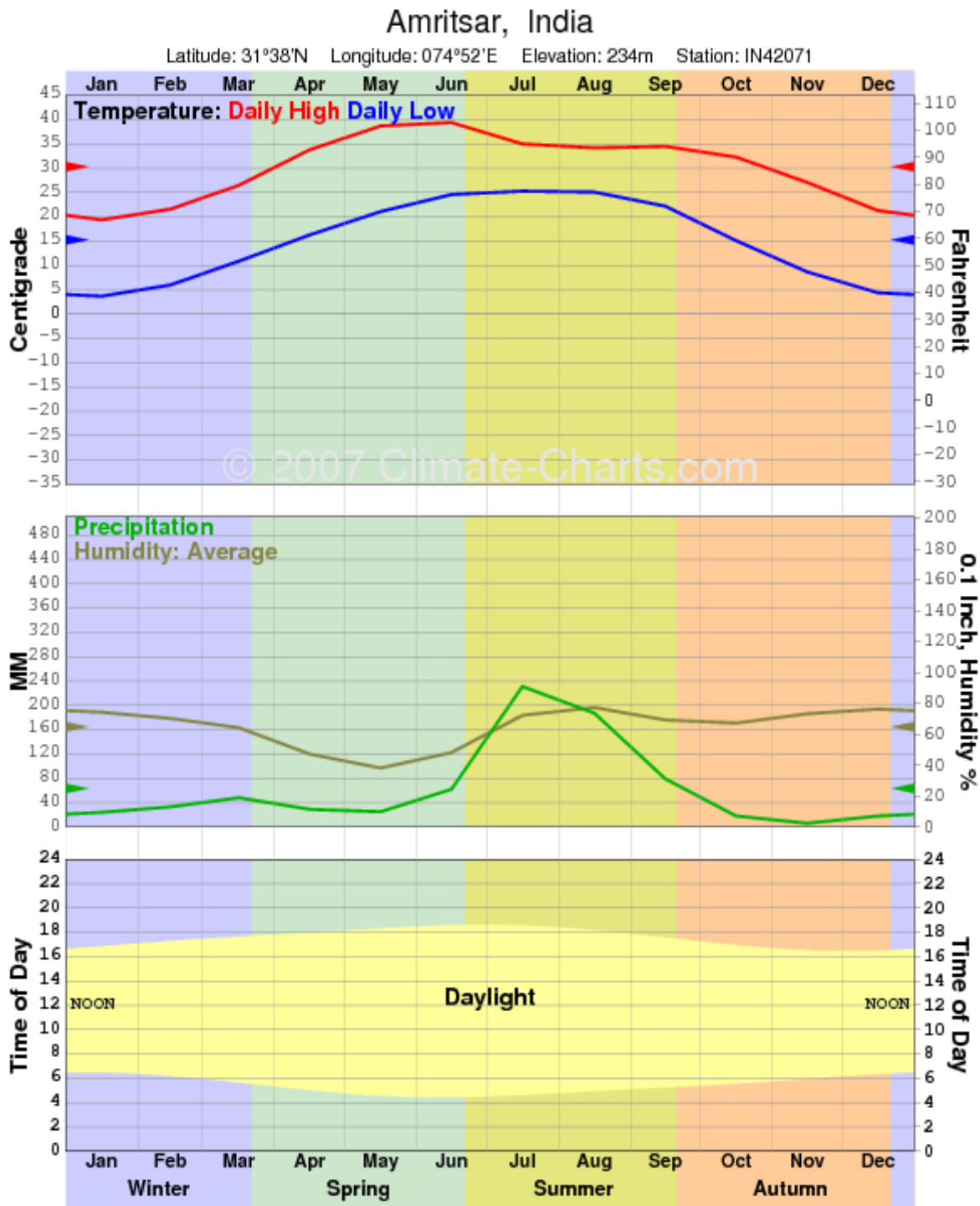
You can drive to Amritsar from neighboring states. Bus services also connect Amritsar with most north Indian towns, including Chandigarh (235 Kms), Delhi (450 Kms), Shimla, Kulu, Manali, Dharamshala and Dalhousie in Himachal Pradesh, Dehradun and Rishikesh in Uttar Pradesh and Jamm; Jaipur Sri Ganganagar in Rajasthan and Sirsa, Hissar in Hararyana. There is also a bus service to Lahore, 35 km away, which is the only land route connection between India and Pakistan.

SEMINARS:

IDSAsr has organized since its inception following ten national/international seminars, that is, since July 2009.

- 1. 1st National Seminar on **Food Security and Sustainability in India** during November 2009*
- 2. 2nd National Seminar on **Management of Natural Resources and Environment in India** during October 2010*
- 3. 3rd International seminar on **Water Security and Climate Change: Challenges and Strategies** during November 2011*
- 4. 4th IDSAsr International seminar on **The Water Energy and Food Security** during February, 2013.*
- 5. 5th IDSAsr International seminar on **Right to Education: Roadmap Ahead** during March, 2013.*
- 6. 6th IDSAsr International seminar organized on **Energy for Sustainable Development in Asia Pacific** November 29 to December 01, 2013*
- 7. 7th IDSAsr National seminar organized on **Recycling of waste Water and Reuse** February 17-18, 2017*
- 8. 8th IDSAsr National seminar on **Financial Inclusion in a Digital Economy**, 2018.*
- 9. 9th IDSAsr National seminar on **Education for Sustainable Development: Strength, Weaknesses; Opportunities and Challenges**, 2019*

10. 10th IDSAsr National seminar on *Food and Nutritional Securities: Challenges for Sustainability* May, 2020



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