

Date: 10th to 13th April, 2018

Venue: NISE, Gurugram

**4-Days Training Program
On
“Designing and Performance Evaluation of Solar Thermal Systems”**



About NISE:

National Institute of Solar Energy (NISE), an autonomous center of excellence of Ministry of New and Renewable Energy, Government of India, is conducting national skill development programs to meet the needs and upgrade the technical expertise of solar professionals.

Learning Objectives

- I. Basic Concept of Solar Thermal Energy Collectors
- II. Solar Thermal Power Plant (*1 MW Solar Thermal Power Plant Installed at NISE*)
- III. Solar Thermal Cooling
- IV. Thermal Performance of Solar Thermal Systems
- V. Performance Evaluation of Solar Desalination Systems
- VI. Key Implementation Requirements, Standards, Regulations and Procedures of solar thermal systems
- VII. Basic concept of designing of heliostat technology using ray tracing software
- VIII. Design, fabrication and installation of solar thermal systems for drying and cooking applications
- IX. Hands on experience of solar thermal systems

Participants

Solar Entrepreneurs, Senior Energy Department Officials of Govt. of India, Faculty members, Research Scholar in the field of Mechanical Engineering, Renewable Energy, Solar Energy and Officers from state Government and state Nodal Agencies etc.

Training Fee per participant*

Rs 7000 + GST (18%)

** There are a total of 25 seats per batch on first come first serve basis. Lunch, Tea will be provided during Training Programs. Accommodation, TA/DA would not be provided by NISE.*



Speakers:

List of anticipated resource persons / experts			
Sl. No.	Name of key Experts	Affiliation	Name of Organizations
1	Sh.S.K.Singh	Advisor/Scientist G	National Institute of Solar Energy
2	Prof. H.P.Garg	Senior Consultant (<i>Former Prof. and Head, CES, IIT Delhi</i>)	National Institute of Solar Energy
3	Dr. M.R.Nouni	Senior Consultant (<i>Ex-Advisor Ministry of New and Renewable Energy</i>)	National Institute of Solar Energy
4	Dr. Anil Mishra	National Project Manager	UNIDO-GEF, India
5	Mr. J.S.Solanki	General Manager	Godawari Green Energy
6	Mr. Prasant Mishra	Project Manager	RGPV Bhopal
7	Mr. Sushant Sachan	Founder & COO	Zun Roof Limited
8	Mr. Nitin Goel	Founder & COO	Inficold Pvt. Limited
9	Miss Anju Singh	Senior Research Scientist	National Institute of Solar Energy
10	Mr. Lokesh Rana.	Senior Research Scientist	National Institute of Solar Energy
11	Dr. Umakant Sahoo	Research Scientist	National Institute of Solar Energy
12	Mr. Sunil Kumar	Research Scientist	National Institute of Solar Energy
13	Mr. Vikrant Yadav	Junior Research Scientist	National Institute of Solar Energy
14	Mr. Senthil Kumar	Junior Research Scientist	National Institute of Solar Energy
15	Mr. Yogender Singh	Junior Research Scientist	National Institute of Solar Energy

Registration Form

“Designing and Performance Evaluation of Solar Thermal Systems”

10th to 13th April, 2018

Kindly provide the following details during registration-

Name of Delegate/Participant :
Name of the organization/Institution :
Designation :
Contact number :
Email Id :
Address :
NEFT/IMPS Number :

*Affix Recent
Passport size
Photograph*

Payment Details: (Kindly make your online payment through NEFT/IMPS only) in favor of:

Account Holder Name : National Institute of Solar Energy-Capacity Building
Account type : Current
Bank Name : State Bank of India, DLF QUTAB ENCLAVE, Shop No.: 109-110 Qutub Plaza, Shopping C, Gurgaon Haryana
Account No. : 37266665652
IFS Code : SBIN006604
Branch Code : 6604

Kindly keep scanned copies of the NEFT copy for your reference, after sending the Internet banking/NEFT transfer to us.

Briefly Write, what you are expecting to gain after attending the 4 days training program on “Designing and Performance Evaluation of Solar Thermal Systems” & how it going to help in your work in the present position.

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Contact Information:

Registration forms details with payment receipt can be sent through only following email: training.thermal@gmail.com. **The last date for registration is 31th March 2018.**

For any queries please contact between 11:00 AM to 5:00 PM during weekdays:

- Dr. Umakant Sahoo (Program Coordinator, RS, Solar Thermal) - 8802760453
- Mr. Vikrant Yadav (JRS, Solar Thermal) - 9996559252
- Mr. Senthil Kumar (JRS, Solar Thermal) -9629970305

For Payment/Accounts:

- Mr. Jyoti Praksh-Consultant, Accounts

- 0124-2853004

NOTES:

- *In case of the Participants are less than 10 (in case of batch of 25), then, NISE has a right to cancel the course. The fee already paid shall be adjusted for the upcoming sessions at NISE.*
- *Please note that this is a tentative schedule only; NISE reserves the right to modify / change these dates at any time.*
- *The participants must clearly indicate and send their bank transfer details (by e-mail) in advance to the Program Director by 31th March, 2018, only then, the participants would be allowed to attend the training program.*
- *No application will be accepted without complete payment procedures.*

IMPORTANT DATES:

<i>Registration opens for the course</i>	<i>15th February, 2018</i>
<i>Last date of receiving of Registration form and Payment Details (Please email the registration form along with payment details) email-Id: training.thermal@gmail.com</i>	<i>31th March, 2018</i>

FOR ACCOMMODATION:

NISE has residential accommodation for person's upto 20, subjected to availability. The room charges are Rs 600 per night. Dining charges shall be extra.

For booking of accommodation please contact Mr Deepak Mathur, Consultant (0124-2853048), email Id: training.nise@gmail.com or Mr. Dillip Kumar (Mob: +91-8130778897)

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