

China Solar Thermal Electricity Conference 2017

About the conference

"China Solar Thermal Electricity Conference" is created by China National Solar Thermal Energy Alliance based on the eight sessions of Sanya International CSP Forum, which is becoming a sustainable brand. The conference positions on solar thermal electricity technologies, Chinese version of SolarPACES. The conference has features of profession, authority, depth and influence.

China Solar Thermal Electricity Conference 2017 is organized by China National Solar Thermal Energy Alliance, Chinese Renewable Energy Society, Chinese Society of Engineering Thermophysics and Chinese Society for Electrical Engineering, hosted by LANZHOU DACHENG TECHNOLOGY CO., LTD (DCTC) and Institute of Electrical Engineering, Chinese Academy of Sciences (IEECAS). The theme of the conference is to promote the industrial development of solar thermal electricity with technologies.

Under the current policy scenarios, how to overcome the industrial development barriers and reduce the cost of solar thermal electricity trough technological progress? What is the developing trend of solar thermal electricity technology?

Who will present?

- Authorities and officials from National Development and Reform Commission,
 National Energy Administration, Ministry of Science and Technology of the
 People' s Republic of China, Gansu Province;
- Leaders from five power generation groups;
- Experts from abroad;
- Academicians from Chinese Academy of Sciences;
- Experts and scholars from research institutes;
- Bosses and technical backbones from companies;
- Financing and investment elites.....

Why attend?

- A festival focusing on solar thermal electricity technology
- Listening to the interpretation of the honored guests on the technology and policy
- Communicating together to face the challenges of reducing the cost of solar thermal electricity
- Understanding of solar thermal power generation technology on today and tomorrow and the next day
- A platform to know China's CSP players and market

2017 China Solar Thermal Electricity Conference Program Overview (as of May 18)

| Time | Aug. 7 (Monday) | | Aug. 8 (Tuesday) | Aug. 9 (Wednesday) | | Aug. 10(Thursday) | |
|--------------|-----------------|--|-------------------------------------|--------------------|--|------------------------------------|------------------------------------|
| 8:30 9:00 | | | Opening ceremony Speeches | | concentration and | Thermal storage | DCTC 10MW Linear Fresnel (molten |
| 9:30 | | | Keynote speeches | | heat collection | and heat exchange | salt) system Shouhang |
| 10:30 |] | | Coffee break | | Coffee break | | Resources Saving |
| 11:00 | | | Keynote speeches | | concentration and heat collection | Thermal storage and heat exchange | 10MW tower (molten salt) system |
| 13:00 | | | Lunch | | | | |
| 13:30 | | | CSP system design and commissioning | | r solar concentrating cation technologies | CSP product testing and evaluation | |
| 15:30 | | Closed-door meeting | Coffee break | | Coffee bre | | |
| 16:00 | Registration | | | | r solar concentrating cation technologies | CSP product testing and evaluation | |
| 17:00 | | | CSP system design | Poster exchanges | | | End |
| 18:00 | | meeting of China National Solar Thermal Energy Alliance | and commissioning | | | Closing ceremony | |
| 18:30 | Supper | | Break | | | | |
| 19:00 | | | Welcome banquet | | Celebrating banquet | | |
| 20:30 | | | | | | | |

Paper submission

• **Topics:** Solar collectors, solar receivers, heat transfer fluids, heat storage / thermochemical energy storage, power cycles, solar thermal electricity system, grid integration, advanced solar thermal electricity manufacturing, reliability and service life prediction, commercialization and demonstration projects, policy and marketing, solar fuels, measurement and control, solar resource assessment, general technical problems of solar thermal electricity.

Submission deadline:

- Abstract submission deadline: June 20, 2017
- Date of acceptance notification: July 1, 2017
- > Full text of paper or presentation submission: July 20, 2017

• Paper requirements:

- 1) The abstract is with Word version, and the length is within 1 page.
- 2) The submitted papers are expected to reflect the latest research and achievements of solar thermal electricity both at home and abroad.
- 3) Please submit the title and abstract of your presentation in English (Chinese participants should submit that both in English and Chinese) before the abstract submission deadline.
- 4) Abstract format requirements:
- > Title: in the middle, Boldface in small 2 point font.
- > Author: in the middle, Times New Roman in 4 point font.
- > Company name and zip code: in the middle, Times New Roman in 5 point font.
- E-mail address: Times New Roman in 5 point font.
- > Abstract and key words: Times New Roman in 5 point font.
- > Author's introduction: Times New Roman in 5 point font, within 100 characters.

Paper publication

1) To conserve resources, the conference will not print the proceedings. All the

- presentations will be collected to an electronic disk and distributed with the conference materials at the registration; overdue contributors will lose the chance to be included of his papers.
- 2) The papers will be presented by oral report or poster. The oral report shall be submitted before July 20, 2017. The poster shall be within the maximum size of A0, 80 cm wide, 120 cm high.
- 3) The conference has cooperation with the Solar Energy and Taiyangneng Xuebao/Acta Energiae Solaris Sinica. Those who would like to publish the paper can make a request to the organizer and the well-prepared paper can be recommended with a given priority on publication time.
- 4) The conference is for the technology exchange, and pure product and service propaganda is not accepted.
- **Conference Language:** Chinese, no interpretation, Chinese presentation is required to be prepared in Bilingual.

Registration

| | before June 30 | After June 30 and on-site payment |
|-------------------|----------------|-----------------------------------|
| Alliance's member | CNY ¥ 3300 | CNY ¥ 3800 |
| Domestic attendee | CNY ¥ 4000 | CNY ¥ 4500 |
| Domestic student | CNY ¥ 1800 | CNY ¥ 2300 |
| Foreign attendee | US \$650 | US \$700 |
| Foreign student | US \$300 | US \$380 |

- With registration, attendees will have all the materials, conference meals and transportation to visit of two CSP plants. The travel expense, hotel and other expenses will be borne by attendee himself.
- 2) The registration fee is not refundable after remittance if the participants are not able to present on site, but it can be transferred to the next year's conference.
- 3) Please send the registration form attached together with the scanned copy of the

remittance proof back to the organizer at the email address of cstec2017@126.com before July 30, 2017. Please be sure to indicate clearly the registrant or the sender's name, company's name, remittance amount and the corresponding items.

Beneficiary: ZHONG GUAN CUN XIN YUAN SOLAR THERMAL TECHNOLOGY SERVICES

CENTER

A/C No.: 11050163990000000225

BNS' Name: Baofusi subbranch, Beijing Branch, China Construction Bank

Conference hotel

Dunhuang Silk Road Yiyuan Hotel (http://hotel.elong.net/32803012/)

Address: No. 6 Huancheng East Road, Dunhuang, Jiuguan City, China

Hotel Contact person: Mr. Haolong Ma, Reservation number: +86-18793723232

As the August is the tourism-peak season for Dunhuang, which is famous for Grottoes and frescoes, it's highly recommended to reserve the hotel room **15 to 20 days in advance** and express to the contact person of the hotel saying "2017 CSP Conference" to enjoy the favourable price.

| Room types | favourable price | Remark |
|-----------------------|------------------|----------------|
| Double bed (standard) | 450 RMB/night | With breakfast |
| Single bed (standard) | 550 RMB/nigh | With breakfast |
| Double bed (luxury) | 555 RMB/nigh | With breakfast |
| Single bed (luxury) | 650 RMB/nigh | With breakfast |

Contact Secretariat

Contact person: Ms. Fengli Du at +86-18611073193

Tel(Fax): +86-10-82547214 extension 801

E-mail: cstec2017@126.com, find us at Wechat: nafste

Conference Website: http://www.systp.com.cn, www.cnste.org

Confirmation form of 2017 China Solar Thermal Electricity Conference

| Company name | | | | | | | |
|-------------------------|-------------------------|--------------------------|---------------------------|------------------------------|------------------|----------|----------------|
| Representative category | □联盟成员 Alliance's mer | | □国内学生 Domestic student | □国外代表 Foreign participant | □国外 Foreign s | | □其 他 Others |
| Corresponding address | | | | | | | |
| Invoiced company name | | | | | | Zip code | |
| Name | Sex | Position/Technical title | | Tel | | E-mail | |
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Please send this confirmation form and registration fee transfer proof to the organizing committee at cstec2017@126.com before July 25.