



asci
Leadership through Learning

ADMINISTRATIVE STAFF COLLEGE OF INDIA

Bella Vista, Raj Bhavan Road, Hyderabad - 500 082, India
Ph : 0091-40-66533000, 66534247, Fax : 0091-40-66534356,
email: poffice@asci.org.in, URL: <http://www.asci.org>.

Dr. Usha Ramachandra
Programme Director

October 22, 2018

Programme on
RENEWABLE ENERGY REGULATION
(January 21-23, 2019)

Dear Sir/ Madam,

India has emerged as a key player in international climate talks and has reiterated its commitment towards clean energy and reducing carbon emissions on the global stage. The Government of India (GoI) has placed an ambitious target of ramping up renewable energy in the country to 175 GW by 2022. This comprises 100 GW of solar, 10 GW from Biomass and 5 GW from Small Hydro. Viewed in the context of the earlier target of 20 MW by 2022, this target embodies the commitment of the GoI to an energy future with a significant component of clean and green resources. The Electricity Act 2003 (EA 2003), among other things, provides for regulatory interventions for promotion of renewable energy (RE) sources through a) determination of tariff; b) specifying renewable purchase obligation (RPO); c) facilitating grid connectivity; and d) promotion of development of market. Stemming from the EA 2003, the Electricity and Tariff Policies too buttress the growth trajectory of renewables as do the regulations brought out by the Central and State Regulatory Commissions. The proposed amendments to the EA 2003 seeks to further strengthen the GoI commitment to promoting renewable energy.

Apart from adding capacity in a cost effective manner, the challenge is for utilities and regulators to forge an integrated approach to adapting to a power system with significant variable renewable resources. Utilities would need to focus on strategies of supply-side management and customer load management with a greater use of time-varying pricing.

The Administrative Staff College of India, which has been at the forefront of capacity building and study of the power sector through its work with utilities and regulatory commissions across the country, is pleased to announce the programme on **Renewable Energy Regulation, during January 21 - 23, 2019**. The programme is specifically directed at senior executives of Distribution Utilities, Renewable Energy Companies, senior staff of regulatory commissions, and senior executives of organizations involved in the power sector. A detailed brochure is enclosed for your reference.

The Nominations for the programme may be made in the form enclosed. Photocopies of the form are acceptable in case you would like to nominate more than one person from your organisation. The form can also be accessed from our website (www.asci.org.in).

I look forward to receiving early nominations from your organisation.

Sincerely Yours,

Usha Ramachandra
Usha Ramachandra

Encl : Brochure and Nomination Form



Programme on

RENEWABLE ENERGY REGULATION

21–23 January 2019



Administrative Staff College of India

BACKGROUND

India has emerged as a key player in international climate talks and has reiterated its commitment towards clean energy and reducing carbon emissions on the global stage. The Government of India (Gol) has placed an ambitious target of ramping up renewable energy in the country to 175 GW by 2022. This comprises 100 GW of solar, 10 GW from Biomass and 5 GW from Small Hydro. Viewed in the context of the earlier target of 20 MW by 2022, this target embodies the commitment of the Gol to an energy future with a significant component of clean and green resources. The Electricity Act 2003 (EA 2003), among other things, provides for regulatory interventions for promotion of renewable energy (RE) sources through a) determination of tariff; b) specifying renewable purchase obligation (RPO); c) facilitating grid connectivity; and d) promotion of development of market. Stemming from the EA 2003, the Electricity and Tariff Policies too buttress the growth trajectory of renewables as do the regulations brought out by the Central and State Regulatory Commissions. The proposed amendments to the EA 2003 seeks to further strengthen the Gol commitment to promoting renewable energy.

Apart from adding capacity in a cost effective manner, the challenge is for utilities and regulators to forge an integrated approach to adapting to a power system with significant variable renewable resources. Utilities would need to focus on strategies of supply-side management and customer load management with a greater use of time-varying pricing.

OBJECTIVES

The Programme aims to provide participants:

- ◆ An overview of policy, legislative and regulatory provisions for renewable energy resources in the country
- ◆ Insights into Regulatory aspects of R.E. feed-in tariffs, discovered prices, monitoring compliance to Renewable Power Purchase Obligations of obligated entities, market design for Renewable Energy Certificates
- ◆ An exposure to International experience of issues related to RE Integration

PEDAGOGY

The Programme will be delivered through lectures, case studies and a tariff setting exercise.

PROGRAMME CONTENTS

- ◆ Overview of Renewable Energy
 - National Commitment to Clean and Green Power
 - Legislative provisions in EA 2003 and amendments announced in September 2018
 - Provisions in Policy documents such as National Tariff Policy & National Electricity Policy
 - Competitive Procurement of Renewable Resources
- ◆ Regulating Renewable Energy
 - Renewable Power Purchase Obligations
 - Market for RECs
 - Regulating a prosummer society
- ◆ Issues related to Grid Integration
 - Grid connection and access policy and pricing for RE Sources
 - Balancing supply-side management and customer load with greater degree of RE in the generation fuel mix.

FACULTY

The Administrative Staff College of India has been conducting Programmes on power sector reforms and restructuring for executives in power utilities, companies and senior officials in electricity regulatory commissions. Apart from select faculty from ASCI, guest speakers from regulatory commissions and utilities would be invited to participate.

ELIGIBILITY

Senior executives of distribution utilities, Renewable Energy Companies, Senior staff of regulatory commissions, and senior executives of organizations involved in the power sector.

Organisational sponsorship is essential

VENUE

The Programme is fully residential and the participants will be accommodated in air-conditioned single occupancy rooms in the Bella Vista or the College Park Campus of the College at Hyderabad. The College does not provide accommodation for the family. Transport between airport/railway station and campus will be arranged by the College. The College is WiFi enabled in a comprehensive way.

DURATION

The Programme duration is from **January 21-23, 2019**. The participants are expected to arrive a day before the commencement and may leave after the conclusion of the Programme.

PROGRAMME FEE

Rs. 34,000/- (US \$690 for foreigners) plus GST as applicable, presently 18% per participant. The fee covers tuition, board and lodging, courseware (in electronic form) and other facilities of the College including internet usage.

Non-Residential Fee: Rs.28,000/- plus GST as applicable, presently 18% per participant. The fee covers tuition, course ware (in electronic form) working lunch and other facilities of the College including internet usage.

A discount of 10% on the Programme fee for three or more participants from the same organisation will be given, provided the payment is credited into our Bank account before January 18, 2019.

Note: Kindly forward us the details of Bank/Wire transfer of fee payment indicating the Programme Code (**Prg/18-19/1/64**) to income@asci.org.in for confirmation.

Bank Details are give below:

For Indian Participants :

| | |
|---------------------|--|
| Bank Account Number | 62090698675 |
| Beneficiary Name | Administrative Staff College of India |
| IFSC Code | SBIN0020063 |
| Bank Name | State Bank of India |
| Branch Address | Bellavista Branch, Raj Bhavan Road, Somajiguda, Hyderabad —500 082 |

For Foreign Participants:

| | |
|---------------------|--|
| Bank Account Number | 62090698960 |
| Beneficiary Name | Administrative Staff College of India, |
| Swift Code | SBININBBH04 |
| Bank Name | State Bank of India |
| | Bellavista Branch, Rajbhavan Road, Somajiguda, Hyderabad —500 082. |

| | |
|---------------------------|------------|
| Nostro Account (Optional) | 6550992180 |
|---------------------------|------------|

MEDICAL INSURANCE

The nominees are requested to carry with them the proof of Medical Insurance. The sponsoring agency is required to endorse the nominee's medical coverage in the event of hospitalisation.

LAST DATE FOR NOMINATION

Please use the prescribed/attached form. Last date for receiving the nominations is **January 16, 2019**. Kindly contact Programmes Officer for further details (contact details are given at the end of the nomination form).

LAST DATE FOR WITHDRAWAL

January 17, 2019. Any withdrawals after this date will entail forfeiture of fee paid, if any.

ASCI ALUMNI ASSOCIATION

Participants of College Programmes will automatically become members of the ASCI Alumni Association.

CERTIFICATE OF PARTICIPATION

The College issues a Certificate of Participation on conclusion of the Programme.

Programme Director

Dr. USHA RAMACHANDRA

E-mail: ushar@asci.org.in / uramachandra@gmail.com

ASCI Management Development Programmes for 2018-19

MANAGEMENT DEVELOPMENT PROGRAMMES

| | | |
|------------------------------|-------------|-------------|
| Programme for Young Managers | 26-Nov-2018 | 30-Nov-2018 |
| MDP for Women Executives | 03-Dec-2018 | 07-Dec-2018 |

BUSINESS COMMUNICATION

| | | |
|--|-----------|-----------|
| Individual Excellence for Organizational Effectiveness | 26-Nov-18 | 30-Nov-18 |
| Leadership Skills Development | 17-Dec-18 | 21-Dec-18 |
| Communication Skills for Managers | 21-Jan-19 | 25-Jan-19 |
| Managing Creativity & Innovation | 04-Mar-19 | 06-Mar-19 |

ECONOMICS

| | | |
|--|-------------|-------------|
| Financial Systems, Management and Accountability in Government | 26-Nov-2018 | 30-Nov-2018 |
|--|-------------|-------------|

ENERGY

| | | |
|---|-----------|-----------|
| Smart Grid Technology and its Application in Power Sector | 10-Dec-18 | 12-Dec-18 |
| Renewable Energy Regulation | 21-Jan-19 | 23-Jan-19 |

ENVIRONMENT

| | | |
|--|-----------|-----------|
| Regulations & EMP for Common Environmental Infrastructure | 12-Nov-18 | 15-Nov-18 |
| SDGs and Climate Change: Opportunities and Challenges of Adaptation and Mitigation | 03-Dec-18 | 05-Dec-18 |
| Climate Change Adaptation and Disaster Risk Reduction | 04-Feb-19 | 06-Feb-19 |

FINANCE

| | | |
|------------------------------------|-----------|-----------|
| Infrastructure Financing | 19-Nov-18 | 23-Nov-18 |
| Finance for Non-Finance Executives | 10-Dec-18 | 12-Dec-18 |
| Strategies for Cost Leadership | 23-Jan-19 | 25-Jan-19 |
| Enterprise Risk Management | 04-Feb-19 | 08-Feb-19 |
| Advanced Financial Management | 11-Feb-19 | 13-Feb-19 |

HUMAN RESOURCE DEVELOPMENT

| | | |
|--|-----------|-----------|
| Effective Trade Union Management | 12-Nov-18 | 16-Nov-18 |
| Best Practices and Innovation in Health Care Delivery | 14-Nov-18 | 16-Nov-18 |
| Improving Work Culture | 19-Nov-18 | 21-Nov-18 |
| Conflict Management and Negotiation Skills | 10-Dec-18 | 12-Dec-18 |
| Leadership Engagement and Development | 10-Dec-18 | 14-Dec-18 |
| Team Dynamics: Activity Based Approach | 17-Dec-18 | 21-Dec-18 |
| Personal Effectiveness | 7-Jan-19 | 9-Jan-19 |
| Ensuring Health Care Quality: Risk Management and Innovation | 16-Jan-19 | 18-Jan-19 |
| Building and Leading Effective Teams | 04-Feb-19 | 08-Feb-19 |
| Positive Organizational Behaviour | 04-Feb-19 | 06-Feb-19 |

| | | |
|--|-----------|-----------|
| Decision Making for Effective Leadership | 18-Feb-19 | 20-Feb-19 |
| Enhancing Interpersonal Effectiveness through Transactional Analysis | 18-Feb-19 | 20-Feb-19 |
| Strategic Human Resource Management with International Study Tour | 11-Mar-19 | 23-Mar-19 |

INFORMATION TECHNOLOGY

| | | |
|-----------------------------------|-----------|-----------|
| Leveraging Big Data and Analytics | 19-Dec-18 | 21-Dec-18 |
|-----------------------------------|-----------|-----------|

INFRASTRUCTURE DEVELOPMENT

| | | |
|---|-----------|-----------|
| Urban Infrastructure Project Preparation and Management | 07-Feb-19 | 09-Feb-19 |
|---|-----------|-----------|

INNOVATION AND TECHNOLOGY

| | | |
|----------------------------|-----------|-----------|
| Strategic R & D Management | 10-Dec-18 | 12-Dec-18 |
|----------------------------|-----------|-----------|

LAND ACQUISITION, RESETTLEMENT AND REHABILITATION

| | | |
|--|-----------|-----------|
| Index-based Crop Insurance-Concepts, Design and Implementation | 17-Dec-18 | 19-Dec-18 |
|--|-----------|-----------|

MARKETING

| | | |
|---|-----------|-----------|
| High Impact Sales Management | 10-Dec-18 | 14-Dec-18 |
| Creating Social Value Through Corporate Social Responsibility | 21-Jan-19 | 23-Jan-19 |

OPERATIONS

| | | |
|--|-----------|-----------|
| Procurement Procedures for The World Bank Aided Projects | 19-Nov-18 | 30-Nov-18 |
| Materials and Supply Chain Management | 03-Dec-18 | 07-Dec-18 |
| Project and Contract Management | 07-Jan-19 | 11-Jan-19 |
| Procurement Procedures for The World Bank Aided Projects | 11-Feb-19 | 22-Feb-19 |

PUBLIC POLICY GOVERNANCE AND PERFORMANCE

| | | |
|---|-----------|-----------|
| Sustainable Development Goals and Good Governance | 25-Mar-19 | 29-Mar-19 |
|---|-----------|-----------|

POVERTY STUDIES AND RURAL DEVELOPMENT

| | | |
|--|-----------|-----------|
| Capacity Building Programme on Rural Industrial Development and Entrepreneurship | 07-Jan-19 | 11-Jan-19 |
|--|-----------|-----------|

STRATEGIC MANAGEMENT

| | | |
|---|-----------|-----------|
| Driving Performance through Transformational Leadership | 18-Feb-19 | 22-Feb-19 |
|---|-----------|-----------|

URBAN GOVERNANCE

| | | |
|---|-----------|-----------|
| Change Management for Achieving Continuous Water Supply (24/7) For All In Urban Areas | 29-Nov-18 | 01-Dec-18 |
| Faecal Sludge Septage Management | 21-Jan-19 | 23-Jan-19 |
| Towards Universal Sanitation in Urban Areas | 04-Feb-19 | 06-Feb-19 |



Administrative Staff College of India

Bella Vista, Raj Bhavan Road, Khairatabad,
Hyderabad - 500 082, India.

Phone : 0091-40-66533000, 66534247

Fax : 0091-40-66534356

Delhi Campus

C-24, Institutional Area
South of IIT, Behind Qutub Hotel
New Delhi-110 016.

Tel: 011-26962204, 26961750, 26961850



ADMINISTRATIVE STAFF COLLEGE OF INDIA
Bella Vista, Raj Bhavan Road, Hyderabad - 500 082, (India)

Nomination Form

Programme on

Renewable Energy Regulation

(January 21 - 23, 2019)

Nominee's Contact Information :

| | | | |
|----------------|---------------|-----------------|-------|
| Name (Mr/Ms) : | _____ | Date of Birth : | _____ |
| Designation : | _____ | Qualification : | _____ |
| Organisation : | _____ | | |
| Address : | _____ | | |
| Phone(s) : | (Off) : _____ | (Mobile) : | _____ |
| | | Home : | _____ |
| e-mail : | _____ | Fax : | _____ |

Sponsor's Details

| | |
|--|--------------------------------|
| Name of the Sponsoring Authority _____ | Designation _____ |
| Organisation : | _____ |
| GSTIN : | _____ |
| Address : | _____ |
| | _____ Pincode : _____ |
| Phone(s) : | (Off) : _____ (Mobile) : _____ |
| e-mail : | _____ Fax : _____ |

Fee Particulars

| | | | |
|---------------------|-------|---------------------------------|-------|
| Amount Payable : | _____ | Mode of Payment (DD/Chq/NEFT) : | _____ |
| Name of the Bank : | _____ | Date of Instrument/Transfer : | _____ |
| Instrument Number : | _____ | UTR Number for NEFT : | _____ |

Medical Insurance

| Name of the Insurance Agency | Policy Number | Validity upto |
|--|---------------|---------------|
| | | |
| Note : Coverage should be available in Hyderabad, India | | |

Signature and Official Seal of the Sponsoring Authority :

NOTE : Forward nomination form to : **Mr. G. Srinivas Yadav, Programmes Officer**, Administrative Staff College of India, Bella Vista, Hyderabad-500 082. Phone : 0091-40-66534247, 66533000, Mobile: 9246203535, Fax : 0091-40-66534356, e-mail: poffice@asci.org.in