



### National Green Skills Conference

The National Green Skills Conference is a thoughtful platform for the youth, which emerged from the background of youth unemployment challenges, green skills shortages and mainly the importance of developing sustainable communities.

The National Green Skills Conference is being hosted by Centre for Sustainable Development in Bangalore on 6th & 7th July 2017, to provide a platform for Industries, Government and those seeking green skills training and employment to come together to solve a step forward to bridge the gap between demand and supply of the green skills market for the future economy.

The country looks towards sustainable communities, paying close attention to skills and occupational requirements of green economy strategies is crucial. The green transition tails new job profiles both at technical and managerial levels which poses a considerable challenge of upgrading the skills of the current workforce and providing the right skills to those entering the changing labor market.

### Green Skills Academy

Green Skills Academy (GSA) is a first of its kind initiative by CSD with support from the National Skills Development Corporation to overcome the skill gaps and to fulfill the need of such green skills in technology application, adaptation, management and maintenance.

GSA aims to train 24,000 people in the next 7 years in the green skills to promote sustainability and green economy. This would be launched at the National Green Skills Conference on 6th July 2017.

### Thematic areas for Green Skills:

- Renewable Energy
- Water management
- Solid waste Management
- Green Constructions
- Climate Resilient Courses
- Green Entrepreneurship
- Smart cities

### Benefits for Industries:

- Reduction on HR initiative.
- Standardization of job requirement, skills, competencies across the industries curriculum and content development for training fresh employees
- Training and competency building for their potential manpower and of existing job holders under RPL
- Designing Learning Frameworks and Career Pathways for employees
- Assessment and certifications to assure quality of manpower and services.

### Benefits for Youth:

- Skill and competency development.
- Increased employment opportunities.
- Skill gap bridging
- Knowledge sharing
- Career growth

### Benefits for NGO's:

- Opportunities to get involved with Green Skills Academy
- Meeting industries, professionals and government representatives

### Expected Participants:

- Industries categorized under environment, water, construction, climate change and energy.
- NGOs working on sustainability, and skill sectors.
- Consultants, Students and research scholars from all over India
- Government agencies
- Individuals interested in green skills

### Expected Outcome:

- A broad assessment of technological and human resource capabilities to address green skills training and development.
- An understanding of industry demand for green skills and employment potential
- A step ahead for a National Green Skills Agenda 2022 in line with the Prime Minister's Vision of New India.



**National Green Skills Conference  
Nimhans Convention Centre**

Hosur Road, Lakkasandra,  
Bengaluru, Karnataka 560029  
Phone: 080 2699 5200

*Conference Agenda\**

<b>Thursday, July 06, 2017</b>	
4:00 pm to 5:00 pm	Inaugural ceremony & Launch of Green Skills Academy <b>Inauguration by Union Minister of State for Skill Development &amp; Entrepreneurship (independent Charge)** Shri. Rajiv Pratap Rudy</b>
5:00 pm to 5:30 pm	Tea Break
5:30 pm to 07:30 pm	<u>Plenary</u> – Green Skills for Green Economy <b>Dr. K.P.Krishnan</b> Secretary, Ministry of Skill Development, Government of India- In Chair <b>Mr. Sanjiv Kumar</b> Additional Chief Secretary, Department of Skill Development, Government Of Karnataka <b>Mr. Manish Kumar</b> CEO National Skill Development Corporation <b>Mr. Shekar Vishwanathan</b> Vice Chairman- Toyota Kirloskar <b>Dr. Praveen Saxena</b> CEO - Green Jobs Council, New Delhi
07:30 pm to 09:00 pm	Dinner
<b>Friday, July 07, 2017</b>	
9:30 am to 11:30 am	Demand scenario for Skills in Energy, water, waste and Construction sectors <b>Smt. Sunita Sanghi</b> Advisor NITI Ayog (Skill Dev & Employment)- In Chair <b>Dr. AK Tripathy</b> DG Solar Energy Institute, Gurgaon <i>"Skill requirement in the solar sector"</i> <b>Mr. Ravi Narayan</b> Water Expert <i>"Opportunities for skill development in water sector"</i> <b>Ms. Nalini Shekar</b> Co-Founder Hasiru Dala <i>"Solid waste management Training needs and employment"</i>
11:30 am to 12.00	Tea Break
12:00 to 01:30 pm	Policies, Opportunities & Challenges of Green Skills <b>Dr. A. Ravindra</b> , Chairman CSD-In Chair



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	<p><b>Dr. Chandrashekar Hariharan</b> <b>Founder - BCIL</b> <i>"Green Construction Sector"</i> <b>Dept of Skill Development, GOK</b> <i>"Karnataka Skill Development Agenda"</i> <b>NIUA</b> <i>"Smart Cities and the need for Green skills"</i> <b>Mr. Abhishek Hegde NSDC</b> <i>"Financing Skill Development in India"</i></p>
01:30 pm to 02:00 pm	Lunch Break
02:30 pm to 3:30 pm	<p><b>Green Entrepreneurs – Scope for Green skills in New Businesses</b> <b>Dr. R. Srinivas</b>, Executive Director CSD-In Chair <b>Mr Harish Hande SELCO-India</b> <i>"Green Skills Requirement in India"</i> <b>Rustic Art- Organic Wellness products</b> <b>E-Parisara</b></p>
3:30 pm to 4:00 pm	Tea Break
3:30 pm to 4:00 pm	Registration for Green Skills Assistance
4.00 PM to 5.00PM	Closing Ceremony

^Tentative

\*\*Invited