

**REPORT  
OF  
PARTICIPATION IN  
INTERNATIONAL WEBINAR ON**

**(Student Solar Ambassador Workshop)**

**Role of Youth in Attaining Atmanirbhar Bharat in Energy  
GLOBAL CLEAN ENVIRONMENT MOVEMENT**

**2<sup>nd</sup> Oct. 2020**

**In Collaboration  
with**



**Energy Swaraj Foundation**  
Energy by Locals for Locals

**Energy Swaraj  
Foundation, Mumbai.**

**Submitted**

**By**



**Dr Haridas J Kharat  
Program Coordinator,  
For  
Shankarlal Khandelwal Arts,  
Science and Commerce College, Akola (MS).**



**Shankarlal Khandelwal Arts, Science and Commerce College, Akola MS**

**INTERNATIONAL WEBINAR ON**  
**(Student Solar Ambassador Workshop: 2<sup>nd</sup> Oct. 2020)**  
**Role of Youth in Attaining Atmanirbhar Bharat in Energy**  
**GLOBAL CLEAN ENVIRONMENT MOVEMENT**

**Academic Year: 2020-21**

Shankarlal Khandelwal Arts, Science and Commerce College, Akola participated in online International Webinar cum Students Solar Ambassador Workshop as a part of global clean environment movement organized by Energy Swaraj Foundation, Mumbai on the occasion of Birth anniversary of Rashtrapita Mahatma Gandhi. This event was coordinated by the department of Physics and IQAC of the College and motivated the students for active participation. Almost 35 students and staff members of the College paid the fees and registered their names for the international webinar cum workshop held on 2<sup>nd</sup> October 2020. The participation e-certificates issued to all the active participants of the college. The resource persons discussed various aspects of 'World Energy Scenario', 'Climate Change and Youth', 'Atmanirbhar Bharat in Energy' and 'A Prospects of a career in Energy' in the workshop.







**Energy Swaraj Foundation**  
Energy by Locals for Locals

Date – 01/12/2020

## To whomsoever it may concern

**Subject:** Thank you for supporting the Student Solar Ambassadors 2020 by the Energy Swaraj Foundation.

The world faces the **Energy Paradox**, wherein more energy is required for fast-paced economic growth, while carbon emissions from fossil energy are causing catastrophic climate change. Realizing that energy is the primary culprit of climate change, the **Energy Swaraj Foundation** is pushing towards 100% renewable energy future.

Energy Swaraj Foundation had organized the **Student Solar Ambassador Workshop** to make the future inhabitants of the planet Earth aware about the catastrophic climate change and viability of solar energy.

With this letter, we would like to express our gratitude towards **Dr Haridas Janardhan Kharat** for your support towards the **Chief Coordinator of the Student Solar Ambassador Workshop** from your institute. We thank you for taking the initiative one step forward for ensuring maximum participation from your institute.

Regards,

Swati Kalwar,  
Chief Executive Officer  
Energy Swaraj Foundation



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[energyswaraj.org](https://energyswaraj.org)

## GLOBAL CLEAN ENVIRONMENT MOVEMENT

### International Webinar on Role of Youth in Attaining Atmanirbhar Bharat in Energy

Shankarlal Khandelwal Arts, Science and Commerce College, Akola (MS)

is participating in Global Clean Environment Movement on the occasion of Mahatma Gandhi Birth Anniversary with Energy Swaraj Foundation, Mumbai, which is organizing a webinar on "Role of Youth in Attaining Atmanirbhar Bharat in Energy".



The webinar will be conducted on 2<sup>nd</sup> October 2020 from 10 am to 1 pm.

The webinar will cover various aspects of

1. World Energy Scenario,
2. Climate Change and Youth,
3. Atmanirbhar Bharat in Energy,
4. A Prospects of a career in Energy.

Registration Fee (for E Certificate):- **Rs. 40/-** ; For both\_ E-Certificate +Hardcopy of Certificate **Rs. 115/-**  
Pay the Registration fee either by ATM card, Phone Pay or other options given in the form.

Last Date of Registration: - 28<sup>th</sup> Sept. 2020

Read the instructions about competition and prizes after clicking the link and register your name.

Registration Link:-

[https://energyswaraj.org/ssa\\_2020.php?organization\\_id=organization\\_26#registration\\_from\\_individual](https://energyswaraj.org/ssa_2020.php?organization_id=organization_26#registration_from_individual)

Do not miss this three-hour webinar that is open to all age-groups

Dr. H. J. Kharat  
Program Coordinator

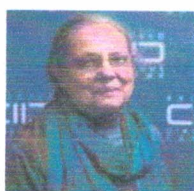
Dr. M. V. Shirbhate  
IQAC Coordinator  
Shankarlal Khandelwal College, Akola MS

Dr. J. M. Saboo  
Principal

## SPEAKERS



DR. ANIL KAKODKAR  
A Padma Vibhushan  
awardee, Chairman,  
Atomic Energy  
Commission of India



MRS. ELA GANDHI  
A Padma Bhushan  
awardee,  
Granddaughter of  
Mahatma Gandhi.



DR. DIANA ÜRGE-  
VORSATZ  
Vice Chair of Working  
Intergovernmental Panel  
on Climate Change



PROFESSOR  
K VUAYRAGHAVAN  
Principal Scientific Advisor,  
Government of India



PROF. SUBHASIS  
CHAUDHURI  
Indian Electrical Engineer  
and Director at IIT  
Mumbai. He is a former  
K. N. Bajaj Chair  
Professor, IIT Mumbai



DIA MIRZA  
Dia Mirza - Actor,  
Producer, UN Secretary  
General's Advocate for  
Sustainable Development  
Goals, Ambassador  
Wildlife Trust of India,



LICYPRIYA KANGUJAM  
A child environmental  
activist. She is one of the  
youngest climate  
activists globally. She  
addressed UNO Climate  
Change Conf. in 2019



DR. CHETAN SINGH  
SOLANKI  
Professor, Dept. of Energy  
Science and Engineering,  
IIT Bombay. Founder, ESF.  
Popularly referred to as  
the "Solar Gandhi"



**Student Solar Ambassador Workshop**  
**Role of Youth in Attaining Atmanirbhar Bharat in Energy**

Date: 02.10.2020 (Friday)

Time: 10.00 A.M. - 01.00 P.M.

Time Duration	Description	Responsible Person	Description
1 min	Opening & Agenda of the workshop	Team ESF	1. Welcome and importance of the event, glad that we are doing it on 2nd Oct., pandemic
2-3 min			2. Deciding the video/audio of Saraswati Vandana
1 min			3. Agenda of the workshop
1 min	Inauguration of the Workshop	Prof. K Vijay Raghvan	Inauguration Speech
3 min	Intro.to Energy Swaraj Team	Chetan Singh Solanki	Introduction to the team members
2 min	Introduction video of Energy Swaraj Foundation	Team ESF	Play video and check the sound quality
2 min	A Glimpse of Student Solar Ambassadors Workshop	Team ESF	Video of Past 2nd Oct. Events
5 min	Stand of world on energy today	Chetan Singh Solanki	Giving scenario of world energy consumption, % of sources used, growth, future forecast
3 min	India: Energy Rich or Poor?	Chetan Singh Solanki	Giving scenario of India's energy consumption, % of sources used, growth, future forecast
5 min	Dimensions of Climate Change	Chetan Singh Solanki	Hard cold facts on Climate Change
5-7 min	My dream for tomorrow's world	Licypriya Kangujam	How youth can be forefront on the fight against climate change
3-5 min	Carbon Balloon Animation (Per day 1 Kg) 1 unit = 1kg of CO <sub>2</sub>	Team ESF	Online live/recorded demonstration An animation where on choose load and its working hours, the animation shows how many balloons will get filled per month
5-7 min	Are countries across the world doing enough for climate change?	Prof. Diana, Member, Intergovernmental Panel on Climate Change (IPCC)	Bullet points to be taken
10 min	Slogan Competition on Climate Change	Prof. Sasrabudhe + Interface Person	During the program the link is given on which participants can go and make entries
5-7 min	Role of academic institutions in bringing energy and climate change awareness	Prof. Subhashis Choudhary, Director, IIT Bombay	Bullet points to be shared
7-10 min	Is solar energy a viable energy solution today?	Chetan Singh Solanki	Myths about solar energy, technological & economic viability
5-7 min	Topic to be decided	Prof. K Vijay Raghvan	
5-7 min	1/3rd - 1/3rd - 1/3rd AMG rule	Chetan Singh Solanki	Solar Skill Session
3-5 min	Announcement of AMG Challenge #Surrender Electricity Connection	Chetan Singh Solanki	Trying to announce for 5 households Proposal to be modified Link for website to be ready
5-7 min	Relevance of Mahatma in Current World	Ms Ela Gandhi	Bullet points given
10 min	Slogan competition on Solar Energy	Guest + Interface Person	During the program the link is given on which participants can go and make entries
5-7 min	What youth can do to make Atmanirbhar India in Energy?	Prof. Anil Sahasrabudhe, Chairman, All India Council for Technical Education (AICTE)	Awaiting Response
3 min	#YehDiwaliSolarWali Solar Diya Painting Competition	Dia Mirza Actor, Producer, and UN Environment Goodwill ambassador	Solar Diya Promotion Activity
7-10 min	xxxx		Topic to be confirmed
7-10 min	What Governments can do to make Atmanirbhar India in Energy?	Dr. Anil Kakodkar, Ex-Chairman, Atomic Energy Commission, Govt. of India	
3 min	Lucky draw and announcement of Winner of Solar Home Systems		Lucky draw and announcement
3 min	Vote of Thanks	Team ESF	



## List of Registered Participants

**Organization ID:- 26**

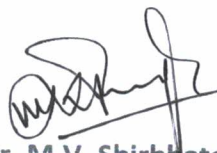
Sr No	Name of the Participant	Email	Contact
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34	Dr Haridas Janardhan Kharat	haridaskharat15@gmail.com	9890967669
35	Diksha Anil Tayade	-	-



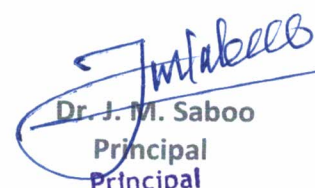
**Dr. H. J. Kharat**  
Program Coordinator



**Dr. S.K. Devade**  
HoD, Physics



**Dr. M.V. Shirbhate**  
IQAC- Coordinator



**Dr. J. M. Saboo**  
Principal  
Principal  
Shankarlal Khandelwal Arts,  
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