

STUDENTS SOLAR AMBASSADOR WORKSHOP

Coordinated by the Department of Physics on 02/10/2019

Department of Physics, Sacred Heart College, Chalakudy in association with IIT Bombay organized Student Solar Ambassador Workshop 2019 on 2nd October 2019. The Students Solar Ambassadors (SSA) Workshop 2019 was organized by IIT Bombay under Prof. Chetan Singh Solanki, was successfully conducted across the world, wherein a million students got hands-on training on solar lamp assembly on a single day 2nd Oct. 2019, marking the 150th Birth Anniversary of Mahatma Gandhi. As the climate change threat is looming on our heads, the aim of the Student Solar Ambassador workshop is to sensitize students about the importance and future in the Solar sector, to give hands-on training on solar study lamps and celebrate the 150th birth anniversary of Mahatma Gandhi.

The workshop was conducted in 4 sessions. 150 students from different schools and colleges in Kerala participated and 50 solar lamps were made during the hands-on session. Ms. Fency K F coordinated the workshop. The faculties of the department had undergone training of IIT Bombay for conducting the hands on session of the workshop. Dr. Salini Jose, Ms. Sukanya I S, Ms. Mary Lidiya Simethy, Ms. Megha C Kachappilly and Mr. Jaison K T served as trainers in the workshop. At the end of the workshop, students had given good feedback about the programme. During the concluding ceremony, Principal, Dr. Sr. Irene addressed the audience with an enlightening speech mentioning how small endeavors could make a big difference. She requested all to spread the awareness of saving the environment. She delivered the pledge and the students had taken the pledge of non-violence to the environment by lighting the solar lamps assembled during the programme.

Brochure of the Workshop



Sacred Heart College, Chalakudy
(Re-accredited by NAAC with A+ grade)



STUDENTS SOLAR AMBASSADOR WORKSHOP 2019

Hands-on training to more than 1 Million Student Solar Ambassadors
across the globe to make their own solar study lamps and pledge non-
violence towards Environment on
2nd October 2019



PARTICIPATE THROUGH **SACRED HEART COLLEGE**- A WORKSHOP
ASSOCIATE OF THIS MEGA-GLOBAL EVENT

VENUE: BSC. PHYSICS LAB, SACRED HEART COLLEGE, CHALAKUDY

CERTIFICATION FOR ALL STUDENTS FROM IIT BOMBAY POST
SUCCESSFUL COMPLETION OF THE EVENT

Contact: Ms. Fency K F
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www.sacredheartcollege.ac.in

Volunteers giving instructions to assemble the solar lamp on 02/10/2019



Certificates issued for the Participants of the Workshop

HONOUR CODE CERTIFICATE
Issued On: 2019-11-15

STUDENT SOLAR AMBASSADORS

CERTIFICATE of APPRECIATION

This certificate is awarded to

SACRED HEART COLLEGE, CHALAKUDY, KERALA

for encouraging the students to participate in the Global Student Solar Ambassadors Workshop organized on 2nd October 2019 to commemorate the 150th Birth Anniversary of Mahatma Gandhi.


CHETAN SINGH SOLANKI
Professor, Dept of Energy Science and Engineering
IIT Bombay

SUPPORTED BY



The workshop enabled sensitization of participants towards the need to act against climate change; the potential of solar energy to fulfill daily needs and imparting various practical skills for the participants including identification of the solar lamp components, learning the use of a multimeter, testing of solar panel, circuit, battery, learning to solder and assemble their solar study lamps.

The Honour Code is elaborated on <https://github.com/honor-phd>
The authenticity of this certificate can be validated at <https://www.iiitb.ac.in/iiitb/150>

Participants/Beneficiaries Details

Sl No	Name	Institution
1	Megha Paulson	Bharata Mata College, Thrikkakara
2	Henna Mary Jose	U C College, Aluva
3	Sandra Manoj	U C College, Aluva
4	Antony K Prince	St George HSS Puthenpally
5	Aswin G T	St George HSS Puthenpally
6	Arun K Babu	St George HSS Puthenpally
7	Ajith Paul	St George HSS Puthenpally
8	Aadhil Mohammed Moopan	St George HSS Puthenpally
9	Anjude Thomas	St George HSS Puthenpally
10	Solaman Davis	St George HSS Puthenpally
11	Louis Ivan Shaju	Devamatha CMI Public School, Thrissur
12	Mary Joseph	Bharata Mata College, Thrikkakara
13	Jesna Therese M J	Depaul EMHSS, Angamaly
14	Megha K M	Sahrdaya College of Advanced Studies, Kodakara
15	Swaraj Babu	S N College, Nattika
16	Stalin K Sunny	St Antony's C H S Kottat

17	Alfred Xavier	St Antony's C H S Kottat
18	Albin Joshy	St Antony's C H S Kottat
19	Joshua K Sunny	St Antony's C H S Kottat
20	Aslam K Rasheed	St Antony's C H S Kottat
21	Fathima Sulthana	St Antony's C H S Kottat
22	Anju M S	St Antony's C H S Kottat
23	Joyal Johny	Sahrdaya College of Advanced Studies, Kodakara
24	Aswathy P S	SKHS Mattathur
25	Anwar M R	SKHS Mattathur
26	Devadas U V	SKHS Mattathur
27	Nandana Menon	SKHS Mattathur
28	Austin Reji	SKHS Mattathur
29	Anjitha M S	CCSIT Pudukad
30	Sree Kavya T A	Sahrdaya College of Advanced Studies, Kodakara
31	Christy P R	Sahrdaya College of Advanced Studies, Kodakara
32	Hyerin Ann Sony	Soccorso CGHSS, Mala
33	Michael Harold Sony	Mary Ward E M School, Puthenvelikkara
34	Abhinav T R	Gurukulam Public School, Venginissery, P O Paralam
35	C P Hemanth Krishna	Gurukulam Public School, Venginissery, P O Paralam

36	Sanath Krishna	Gurukulam Public School, Venginissery, P O Paralam
37	Midhun N M	Gurukulam Public School, Venginissery, P O Paralam
38	Kailas P Nair	Gurukulam Public School, Venginissery, P O Paralam
39	Vyshnav Ram Vijaykumar	Gurukulam Public School, Venginissery, P O Paralam
40	Gowtham Krishna	Gurukulam Public School, Venginissery, P O Paralam
41	I Vishnunath	Gurukulam Public School, Venginissery, P O Paralam
42	Lakshmi T A	St. Joseph's College, Irinjalakuda
43	Athira Nandakumar	St. Joseph's College, Irinjalakuda
44	Abin Mathew	Sreenarayana Guru College Of Advancestudies, Vazhakkumpara
45	Arjun C A	Sreenarayana Guru College Of Advanced Studies, Vazhakkumpara
46	Goshal Krishna	Sreenarayana Guru College Of Advanced Studies, Vazhakkumpara
47	Shahana K	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
48	Sriya Raj	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara

49	Shahina K	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
50	Sreelakshmy M R	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
51	Sarath V S	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
52	Kavya Mohan	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
53	Shalini	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
54	Darshana	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
55	Nishal Eldho	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
56	Femi O P	Sreenarayana Guru College of Advanced Studies, Vazhakkumpara
57	Adwaitha K S	Harividyanithi School, Poonkunnam
58	Ann Maria Jayson	St Sebastian's HSS Kuttikad
59	Aquina Mary Jayson	St Sebastian's HSS Kuttikad
60	Bhavansha M S	St Sebastian's HSS Kuttikad
61	Alfred Antu	St Sebastian's HSS Kuttikad
62	Ann Mary Denny	St Sebastian's HSS Kuttikad
63	Clevas C J	St Sebastian's HSS Kuttikad
64	Ardra Rose Baby	St.Antony,s GHS S.Thanissery
65	Aathira .A.Menon	St.Antony,s GHS S.Thanissery
66	Pranav P Premji	NHSS Irinjalakuda
67	Parthan V S	NHSS Irinjalakuda

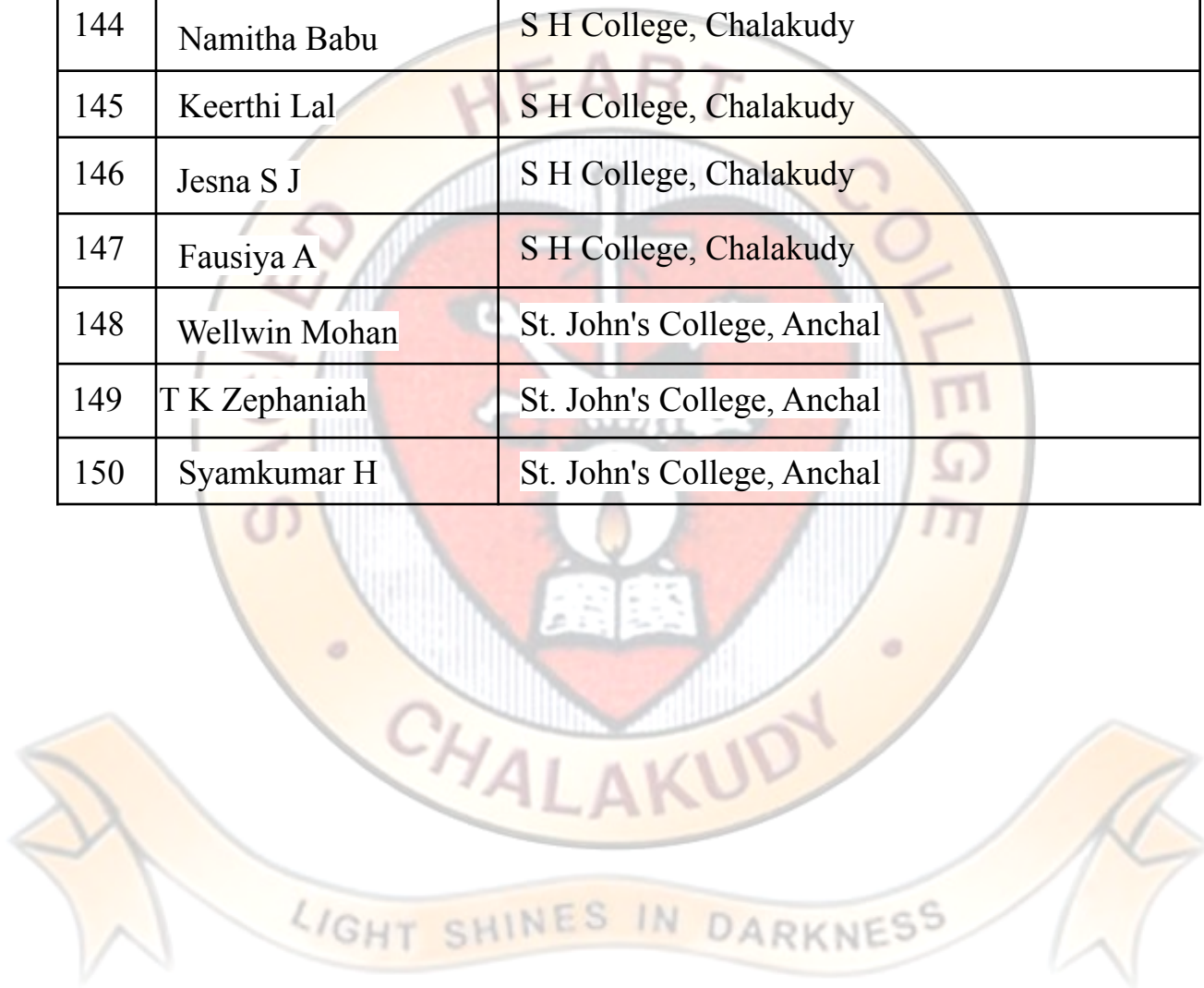
68	Mohammed Salih	GHSS Karupadanna
69	Ashbin Bassim	GHSS Karupadanna
70	Fadil T M	GHSS Karupadanna
71	Mohammed Sinan K A	GHSS Karupadanna
72	Aminul Rahad	GHSS Karupadanna
73	Muslih T J	GHSS Karupadanna
74	Aman Ibrahim E M	GHSS Karupadanna
75	Mohammed Yasin V N	GHSS Karupadanna
76	Mohammed Yasir T M	GHSS Karupadanna
77	Sahad P M	GHSS Karupadanna
78	Shinas V S	GHSS Karupadanna
79	Ayana	S H College, Chalakudy
80	Ancy Joy	S H College, Chalakudy
81	K Disha David	S H College, Chalakudy
82	Hitha V S	S H College, Chalakudy
83	Jeslin Ross	S H College, Chalakudy
84	Steffy Biju	S H College, Chalakudy
85	Frieda Thomas	S H College, Chalakudy
86	Mariya Jaison	S H College, Chalakudy
87	Aparna Raj M	S H College, Chalakudy
88	Sharol M A	S H College, Chalakudy
89	Krishnaja K U	S H College, Chalakudy

90	Arathy Aravindakshan	S H College, Chalakudy
91	Jianna K Johnson	S H College, Chalakudy
92	Akshaya T T	S H College, Chalakudy
93	Navya Vasu	S H College, Chalakudy
94	Swetha Anand	S H College, Chalakudy
95	Keerthi E S	S H College, Chalakudy
96	Alpha Babu	S H College, Chalakudy
97	Rosemary Thomas	S H College, Chalakudy
98	Christina Paul	S H College, Chalakudy
99	Manjima Rajan V R	S H College, Chalakudy
100	Betty Mariya Varghese	S H College, Chalakudy
101	Shysna Azad	S H College, Chalakudy
102	Gayathri Haridas	S H College, Chalakudy
103	Maria Vincent	S H College, Chalakudy
104	Ruksana K S	S H College, Chalakudy
105	Aiswarya P S	S H College, Chalakudy
106	Aleena Jacob	S H College, Chalakudy
107	Amrutha K	S H College, Chalakudy
108	Anitta Varghese	S H College, Chalakudy
109	Blessy Joseph	S H College, Chalakudy
110	Jaina Jaison	S H College, Chalakudy
111	Jiya Joy	S H College, Chalakudy
112	Merin K Joy	S H College, Chalakudy

113	Riya Wilson	S H College, Chalakudy
114	Sandra Mathew	S H College, Chalakudy
115	Shafna Kishor	S H College, Chalakudy
116	Keerthana Ravindran	S H College, Chalakudy
117	Aleena Zacharia	S H College, Chalakudy
118	Lakshmi Babu	S H College, Chalakudy
119	Riya Joy K	S H College, Chalakudy
120	Avani Sasi	S H College, Chalakudy
121	Keerthi Lal	S H College, Chalakudy
122	Chandana P.R	S H College, Chalakudy
123	Parvathy K S	S H College, Chalakudy
124	Alvisha T A	S H College, Chalakudy
125	Aswathy P	S H College, Chalakudy
126	Anitta Mathew	S H College, Chalakudy

127	Madhavi C	S H College, Chalakudy
128	Meenu Krishna	S H College, Chalakudy
129	Arshana K N	S H College, Chalakudy
130	Amrutha N A	S H College, Chalakudy
131	N P Kausalya	S H College, Chalakudy
132	Aswathy Kannan	S H College, Chalakudy
133	Jeemol Jojo	S H College, Chalakudy
134	Anjana P	S H College, Chalakudy
135	Sona P P	S H College, Chalakudy
136	Aibel John	S H College, Chalakudy
137	Fansila	S H College, Chalakudy
138	Jismy Sunny	S H College, Chalakudy

139	Deepa	S H College, Chalakudy
140	Celeste Albert	S H College, Chalakudy
141	Hiba	S H College, Chalakudy
142	Sivani Dinesh	S H College, Chalakudy
143	Krishnaveni K A	S H College, Chalakudy
144	Namitha Babu	S H College, Chalakudy
145	Keerthi Lal	S H College, Chalakudy
146	Jesna S J	S H College, Chalakudy
147	Fausiya A	S H College, Chalakudy
148	Wellwin Mohan	St. John's College, Anchal
149	T K Zephaniah	St. John's College, Anchal
150	Syamkumar H	St. John's College, Anchal



List of volunteers

SI No	NAME OF THE STUDENT	CLASS
1.	Aparna A.A	II DC PHYSICS
2.	Aswathy Kannan	II DC PHYSICS
3.	Aiswarya S Nair	III DC PHYSICS
4	Athira V U	III DC PHYSICS
5	Athmika N J	III DC PHYSICS
6	Deepthi K P	III DC PHYSICS
7	Fini Raphael C	III DC PHYSICS
8	Rahna Sasi	III DC PHYSICS
9	Akshara Tilak	III DC PHYSICS
10	Devika P U	III DC PHYSICS
11	Nandana P S	III DC PHYSICS
12	Sruthy C.S	III DC PHYSICS
13	Revathy M	III DC PHYSICS
14	Pooja K.S	III DC PHYSICS
15	Anju V.A	III DC PHYSICS