



Providence Women's College, Kozhikode

Organises

Citizen Science Program

**ONE MILLION
GALAXIES**

**2024
FEBRUARY
19**

In collaboration with



Pune Knowledge Cluster

Resource Persons

**Prof. Ajit Kembhavi
(IUCAA, PKC)**

**Prof. Sudhanshu Barway
(IIA, Bangalore)**

Dr. Disha Sawant (PKC)

**Mr. Atharva Pathak
(IUCAA, PKC)**

REGISTER NOW!



Scan & apply

About the programme

Are you interested in astronomy and astrophysics and are looking for an opportunity to get involved? Here is an excellent opportunity for you. We are inviting you to participate in a Citizen Science program where you will be challenged to classify one million galaxies based on a brief coaching by expert scientists in the field. It will be an interactive and easy to do online platform. The involvement in this program helps you

- (1) To learn more about Galaxy morphological types.
- (2) Interact with experts in the domain.
- (3) To be selected for followup mentoring programs and even fulfill your dream to do a PhD in astronomy.

The minimum requirement for participation would be a mobile phone while a laptop is preferable.

Contact

Dr. Jeena. K (Local Coordinator)

Mob: +91 98956 58547

Email :jeenakarunakaran@gmail.com

REPORT

PG and Research department of Physics organized Citizen Science program ‘**One million Galaxies**’ in collaboration with Pune Knowledge Cluster, on 19-02-2024. The Objective of the program was to classify and analyze galaxy images from the Sloan Digital Sky Survey (SDSS) and Dark Energy Spectroscopic Instrument (DESI) surveys. The target of the program was to engage citizens in contributing to astronomical research, and advancing our understanding of galaxy evolution and to classify one million galaxy images, making it one of the largest citizen science projects in India. Prof.Ajit Kembhavi, former Director IUCAA, Prof.Sudhansu Barway, Professor IIA Bangalore, Dr.Disha Sawant, and Atharva Pathak from Pune Knowledge cluster. were the resource persons. There were more than hundred participants for the program. Morning session was for undergraduate and post graduate students and afternoon session for higher secondary school teachers.



S.No	Name	College/ Institute Name
1	Adhil M	M A M O College manassery Mukkam
2	Arthra Santhosh	Sree Narayana Guru College chelannur
3	Aneetta Mary Shinoj	St.Joseph's College, Devagiri Calicut
4	Archana S Nair	St Joseph's College Devagiri, kozhikode
5	Namitha K T	St Joseph's College,Devagiri Calicut
6	Anugraha M K	St.Joseph's College, Devagiri
7	Aneeta Praveen	St. Joseph's College Devagiri
8	Adithya K	St.Joseph's college, Devagiri
9	Tania Abraham	ST. Josephs college devagiri
10	Nirmal S	St Joseph's College, Devagiri
11	Goutham Krishna S	St Joseph's College, Devagiri
12	Abidha E K	Providence College, Calicut
13	Kavyasree p	St . Joseph's College Devagiri
14	Muhammed Nafil A K	CKGM Govt College Perambra
15	Anjalikrishna A K	Providence College, Calicut
16	Aswini A	Providence College, Calicut
17	Aneena.A.P	Providence College, Calicut
18	Bhavan.k	Providence College, Calicut
19	Shinas K Ubaidh	Providence College, Calicut
20	Mujeeb Rahman P	Providence College, Calicut
21	Nabah PA	Providence College, Calicut

22	Fathima Fida M.p	MAMO Collage manassery
23	Farha	WMO Arts and Science College
24	Amal krishna	WMO Arts and Science College
25	Athul Gopal	WMO Arts and Science College, Muttill
26	Muhammed sinan kv	Wmo arts and science college muttil
27	Vyshnav K	Providence College, Calicut
28	Fathimath Thasniya V	Sullamussalam Science College Areekode
29	Aneena ummer AM	Malabar christian college
30	Sanjana. N. V	RSM SNDP Yogam College, Koyilandy
31	Amna	Sullamussalam Science College
32	Hrishikesh Sajith	Providence College, Calicut
33	Meharroof Raj R	Providence College, Calicut
34	Hasna PK	Alphonsa Arts & science college, Bathery
35	Megha E M	RSM SNDP Yogam College, Koyilandy
36	Geethika Gopinathan	Central University of Kerala
37	Vandana Santhosh	Providence College, Calicut
38	Aman Arshad.V	Providence College, Calicut
39	Rahna k t	Mamo collage, manassery
40	Briji Issac	Alphonsa arts and science college bathery
41	Fathima Ameena TK	Mamo college Mukkam
42	Mubashira p	Farook College, Calicut
43	Pratheeksha P P	University of calicut

44	Harilal T S	Providence College, Calicut
45	Amaya LR	Providence College, Calicut
46	Neha Faisal	Sadhbhavana World School
48	Deekshith p	Malabar Cristian college
49	Prajhual A K	Nirmalagiri College, Kuthuparamba
50	Sreelakshmi P	Nirmalagiri college Kuthuparamba
51	Midhuna Mohan	Nirmalagiri College, Kuthuparamba
52	Harsha CK	Nirmalagiri College, Kuthuparamba
53	Shikha K P	Nirmalagiri College, Kuthuparamba
54	Vismaya k	Nirmalagiri college kuthuparamba
55	Jayadeep M	Nirmalagiri College kuthuparamba
56	Harshan S	Nirmalagiri College, Kuthuparamba
57	Sourav v v	Providence College, Calicut
58	Panchami S Chandran	Nirmalagiri college Kuthuparamba
59	Krishna S Kumar	Nirmalagiri College
60	Ayisha Rahath K	St. Joseph's College, Devagiri
61	Hanna Sudhiram	Nirmalagiri College,Kuthuparamba
62	Anjana John	Nirmalagiri College, Kuthuparamba
63	Sini R	Providence College, Calicut
64	Ayisha Liyana tk	MAMO college manassery
65	Abdul Muksid K	Calicut University campus
66	Navaneeth M	Government college Madappally

67	Ayisha Thamanna.k	Providence College, Calicut
68	Hiba Ibrahim EV	Providence College, Calicut
69	Annaa Theresa P	Nirmalagiri College Kuthuparamba
70	Vyshna Sunil	Nirmalagiri college, Kuthuparamba
71	Preetha A U	Govt. College Madappally
72	Fathimath Nahla M V	Nirmalagiri college, Kuthuparamba
73	Rosna Babu	Providence College, Calicut
74	Gayathri Sunil	Providence College, Calicut
75	Muhammed hani	Govt college Madappally
76	Nandu Manoj P K	Govt. College Madappally
77	Sreenanda P	Providence College, Calicut
78	Aleena Akhilesh	Providence College, Calicut
79	Nandana kp	Providence College, Calicut
80	Dhanush Haridas	Nirmalagiri college, Nirmalagiri
81	Nikhil Dev.K	Nirmalagiri college, Nirmalagiri
82	Manojnha Manoharan	Nirmalagiri College
83	Ansha baby	marthoma college, chungathara
84	Pavithra C P	marthoma college, chungathara
85	Fathima fidha	marthoma college, chungathara
86	Anshida P	marthoma college, chungathara
87	Shilpa T M	marthoma college, chungathara