

SIES COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS), Sion (W)
DEPARTMENT OF BIOTECHNOLOGY

Title: My adventures as a Woman Scientist

Day & Date: Saturday, 25th July 2020

Time: 05:30 – 07.00 pm

Objective of the webinar:

To help participants understand various opportunities available as a researcher in science.

Resource person: Dr. Aparna Kotekar, Senior Scientist, Immunology Branch, National Cancer Institute, National Institutes of Health (NIH), Bethesda, USA

Participants: 67 Undergraduate and postgraduate students

Platform:

The program was conducted using online platform MS Teams. It was followed by question-answers session between the resource person and participants.

Outcome:

The feedback of participants stated that they found the session to be helpful and strongly agreed that the content helped them to understand different career opportunities. Many of the students found the session to be informative & inspiring.

The program helped them to understand:

1. Her journey in cancer immunotherapy
2. The importance of pursuing a PhD and post doc
3. Career in India - Establishing 3D culture for skin, molecular diagnostics, other activities in India



Dr. Tara Menon
Co-ordinator
Department of Biotechnology

25.07.2020

Annexures to the report:

Annexure 1: Pictures



Career in India: Part II
Director, Molecular Diagnostics, iGenetic Diagnostics Pvt Ltd

- Led the development and validation of multiplexed PCR assays for over 100 pathogens:
Viruses: 47 viral markers
Gram Positive and Gram Negative Bacteria: 38 bacterial markers
Fungi: 12 fungal markers
Parasites: 5 parasitic markers
- Developed Antibiotic Resistance Panels with markers covering 5 classes of antibiotics
- Established diagnosis of infectious agents in Septicemia, CNS infections, Pneumonia, Post Transplant Infections, Infectious Endocarditis, Osteomyelitis, Ophthalmic Infections, Myocarditis, Fever of Unknown Origin, etc
- Conducted Proof-of-Concept studies for Infection Prognostication Panels
- Optimized assays for increased sensitivity and specificity while reducing costs to patients along with improving profitability



Annexure 2: Attendance record

Timestamp	Email Address	Full Name
7/25/2020 18:55:28	sejalkanojia246@gmail.co	Sejal Kanojia
7/25/2020 18:56:42	adityarshetty06@gmail.co	Aditya Ravi Shetty
7/25/2020 18:56:44	shettyananya0101@gmai	Ananya Shetty
7/25/2020 18:56:48	jidugharat@gmail.com	Jidhnyasa Sanjay Gharat
7/25/2020 18:56:50	pratikshayadav205@gma	Pratiksha Yadav
7/25/2020 18:56:51	nikitalnair@yahoo.co.in	Nikita Nair
7/25/2020 18:57:06	sayalijoshi215@gmail.com	Sayali Joshi
7/25/2020 18:57:10	alagesansrithi.nadar@gr	Srithi Alagesan Nadar
7/25/2020 18:57:11	srushti6789@gmail.com	Srushti Gujar
7/25/2020 18:57:14	aparnafybt17@gmail.com	Aparna Iyer
7/25/2020 18:57:24	guna.brinda.m00@gmail.c	GUNA BRINDA MURUGA
7/25/2020 18:57:53	jothipt69@gmail.com	ARUL JYOTHI PARAMAS
7/25/2020 18:58:02	phepadetej@gmail.com	Tejashree Shivram Phepa
7/25/2020 18:58:04	arpiss95@gmail.com	Arpita Singh
7/25/2020 18:58:09	ankitarane101997@gmail	Ankita Vijay Rane
7/25/2020 18:58:10	palishita60@gmail.com	Ashmita Pal
7/25/2020 18:58:14	mohapatradhanisha@gma	Dhanisha Mohapatra
7/25/2020 18:58:20	shambhavi.srivastva.16@	Shambhavi Srivastva
7/25/2020 18:58:22	kotharichirag26112001@g	Chirag Mansukh Kothari
7/25/2020 18:58:34	mahimashah315@gmail.c	Mahima shah
7/25/2020 18:58:39	janavi07@gmail.com	Janavi Thyagraj
7/25/2020 18:58:43	dikshugs@gmail.com	Diksha Gajanan Shetti
7/25/2020 18:58:58	mahek.parmar2000@gma	Mahek Parmar
7/25/2020 18:59:32	anandbhaskar0409@gma	Anand Bhaskar
7/25/2020 19:00:12	gayatritweet@gmail.com	Gayatri Achari
7/25/2020 19:00:22	poojarydish@gmail.com	DISHA POOJARY
7/25/2020 19:00:22	ritudp5471@gmail.com	Ritu Pawar
7/25/2020 19:00:27	aeriesowmya@gmail.com	Sowmya Murali
7/25/2020 19:00:29	afianjeevan30@gmail.com	Afian Jeevan
7/25/2020 19:00:37	niharikarahate02@gmail.c	Niharika Milind Rahate
7/25/2020 19:00:39	rashisahu81@gmail.com	Rashmita Sahu
7/25/2020 19:00:48	manalip41488@ascs.sies	Manali Shailesh Pradhan
7/25/2020 19:00:52	pritikamurali99@gmail.co	Preethika Murali
7/25/2020 19:00:58	rdp62299@gmail.com	Ruchi Pawar
7/25/2020 19:01:11	adityakumarlanka23@gm	Lanka Adityakumar Rajku
7/25/2020 19:01:19	sharanyashankar518@gm	Sharanya shankar
7/25/2020 19:01:35	sandhya07yadav@gmail.c	Sandhya Yadav
7/25/2020 19:01:46	noelcheriyan1@gmail.com	Noel Cheriyan

Timestamp	Email Address	Full Name
7/25/2020 19:02:07	bhagyashreerg1@gmail.c	Bhagyashree Ramachand
7/25/2020 19:02:19	pmahjan12345678@gmai	Pooja Uday Mahajan
7/25/2020 19:02:22	deekshasapaliga21@gma	Deeksha
7/25/2020 19:02:38	paiasvini.rao@gmail.com	Paiasvini Rao
7/25/2020 19:02:49	lizafernandes9110@gmail	Liza Peter Fernandes
7/25/2020 19:03:09	shansundari1108@gmail.c	Shanmuga Sundari
7/25/2020 19:03:30	soundarya1308@gmail.co	Soundarya udaiyar
7/25/2020 19:04:01	ksshaguffta@gmail.com	Shaguffta shaikh
7/25/2020 19:04:07	siddhibute1720@gmail.co	Siddhi Bute
7/25/2020 19:04:11	darshanajoshi762@gmail	Darshana Joshi
7/25/2020 19:04:24	harikrishna.5199@gmail.c	Harikrishna Rajendra Sall
7/25/2020 19:04:55	jennifer.nadar18@yahoo.c	Jennifer Francis Nadar
7/25/2020 19:05:48	jemeagnes43@gmail.com	Jemema Agnes Tripena R
7/25/2020 19:05:56	shankari.spandana@gma	Spandana Tholar
7/25/2020 19:06:00	rutujavw2000@gmail.com	Rutuja Wakchaure
7/25/2020 19:06:52	yadavkrishnaveni@gmail.	Yadav Krishnaveni Ramar
7/25/2020 19:07:13	navamikoyande2498@gm	Navami Koyande
7/25/2020 19:07:36	anishab0209@gmail.com	Anisha Bhende
7/25/2020 19:09:11	mihirpradhan45@gmail.co	Mihir Pradhan
7/25/2020 19:10:30	menezesmary660@gmail	Mary Menezes
7/25/2020 19:10:34	omkaryadav5731@gmail.	Yadav Omkar Vijay
7/25/2020 19:10:39	nivitan1428@gmail.com	Nivita Nirankari
7/25/2020 19:10:54	shivadas.shilpa@gmail.co	Shilpa Sivadas
7/25/2020 19:11:07	ujwal.shetty05@gmail.cor	Ujwal V Shetty
7/25/2020 19:13:30	kajalkadam107@gmail.co	Kajal Kadam
7/25/2020 19:14:07	niranjani5114@gmail.com	Niranjani K
7/25/2020 19:20:58	dhanashree.murugan2019	Dhanashree Murugan
7/25/2020 19:21:42	kunjucuty21@gmail.com	AISHWARYA RAMAKRIS
7/25/2020 19:33:59	arpitakhot@rediffmail.com	arpita a khot



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