

WEBINAR ON VACCINATE WITH CONFIDENCE

Allaying Safety Concerns, Reducing Vaccine Hesitancy & Saving Lives with AI

VC-19: COVID Vaccine Real-Time Safety Monitoring- shortlisted by WHO for global roll-out

On 16 May 2021

Organised by

SAROJINI NAIDU VANITA PHARAMCY MAHA VIDYALAYA

(Sponsored by the Exhibition Society) (Approved by AICTE & PCI, Affiliated to Osmania University)

NBA ACCREDITED B. PHARMACY COURSE

In collaboration with

3Analytics

JSS College of Pharmacy

IPA – Telangana State Branch

IPASF and KRPA

CONFERENCE REPORT

The programme started with prayer song and followed by a welcome address by **Dr.N.Srinivas**, Director SNVPMV. In his message he stressed upon the importance of developing awareness on vibrant need for robust Pharmacovigilance i.e., monitoring of safety and efficacy in population, need for IT skills and collection of population data. **Dr. V Jyothi**, Principle SNVPMV gave a message on the need of vaccine i.e., vaccinate with confidence for better results and thanked the management for giving an opportunity to organize the conference.

First speaker, **Sushil Jha**, Co-founder and CEO at 3Analytics, has delivered talk on to save Lives through AI based platform-combination of Pharmacovigilance and Public health expertise. His objective was on reporting adverse events. He insisted in development of vaccination awareness in India.

Second talk was by **Dr. Manoj Swaminathan**, Sr. Medical Director at 3Analytics, Global Pharmacovigilance Leader. He spoke about the Safety of vaccines, Rolling Review and Expedited Assessment on vaccines.

Delivering the next invited talk on “Data Analytics – COVID 19 Vaccine”, **Dr. Dharani Gokul**, Co-founder and Chief Scientific Officer at 3Analytics, has also said that there is a need of Active Surveillance System and Voluntary Reporting System which make Covid-19 vaccine programme a successful one. He also spoke on the benefits and the impacts of not implementing VC-19 App.

Fourth Lecture was delivered on the topic, “Demo of VC-19 App” by Kumar **Gururajan**, Co-Founder, and Strauss Healthcare and also associated in developing VC-19 App. In the talk, he explained how to operate the app.

Talk on “Role of Pharmacists in Active Surveillance and AEFI Reporting” by **Dr Manoj Swaminathan** and **Dr Karthik Rakam**, Founder Pharm.Doctors. They also insisted in capitalizing the student power in India and to play an important role in adverse event reporting’s.

Delivering the next invited talk on” Safety Surveillance of COVID 19 Vaccine”, **Dr. Juny Sebastian** PhD, Faculty, JSS College of Pharmacy. She also shared her experience on Tertiary Care Teaching Hospital. She spoke on Immunization Safety and highlighted Vaccine Hesitancy as a major problem. She insisted on increasing safety reporting of adverse events.

Ms. Pragna Ella, Chairperson IPASF and **Dr. Kaushik Devaraju**, President KRPA spoke on “How IPASF and KRPA would like to contribute to vaccine safety”. They focussed on bringing up the Leadership Qualities in all the Pharma Graduates and their positive contribution to vaccination programme.

Message by **Dr. B. Prabha Shankar**, Chairman, SNVPMV, Managing Director, Leads Pharma & President, IPA – Telangana State Branch. He thanked all the Delegates and wished for success of the conference.

Message by Supporting Organisations, **Dr. Minakshi Garg**, Associate Professor, DPSRU. She insisted that vaccination should be carried out and reporting of adverse effects as well and **Dr. Arulkumaran**, Principal, K.T.N College of Pharmacy, insisted to incorporate competency vaccination therapy programme in curriculum.

A Vote of Thanks was offered by **Dr.T.Saritha Jyostna**, Vice Principal SNVPMV. She thanked all the participants and staff members who have coordinated to make this conference a great success.

There were 330 students from B. Pharm, M. Pharm and Pharm D courses participated as delegates. The entire day we have conducted this event in SNVPMV and the students who participated in this event gained knowledge about different aspects of vaccination, particularly the role of pharmacist in contribution to vaccination programme.

An Extempore Competition was conducted among the audience which includes Faculty and students. It was an open round participation for all, organized by Sonia, Pharm D first year. Topic was: If you would be the Education Minister, what steps would you take in pandemic to improve learning mode of education

The prize winners of this competition are:

First prize : Dr. N. Srinivas, Director of SNVPMV

Second prize : Dr. V. Jyoti, Principal of SNVPMV

A slogan writing/meme and sticker making competition was conducted Organized by Samboji Sushmala Pharm D 4th year

Topic: Fun In pandemic

WINNERS

Meme making:

- | | | |
|------------------------|---|----------------|
| 1. Gourishetti Apoorva | - | B pharm 2nd yr |
| 2. Uppala Tejaswi | - | Pharm D 5th yr |

Sticker making:

- | | | |
|----------------------|---|------------------|
| 1. Lohale Shravani | — | B pharm 1st yr |
| 2. Enaganti Vyshnavi | — | B pharm 1st year |

A competition on Dare or Situation was organized by Srujana Pharm D 1st year which was an open round participation by faculty and students where

Dare:-

- Singing
- Dialogue delivery
- Mimicry

Situation:-

- Fun topics
- Logical reasoning

GLIMPSES OF THE CONFERENCE

3Analytics

Covishield
Sputnik V

Company	Vaccine	
INDIA		
Zydus Cadila	DNA vaccine	III
Bharat Biotech	Covaxin	III
Serum Institute of India + Accelagen Pty + SpyBiotech	RBD HBSAg virus like particle vaccine	I/II
Codagenix/Serum Institute of India	live attenuated Covi-Vac	I
Biological E. Limited	BECOV2	III
Bharat Biotech	BBV154, Adenoviral vector COVID-19 vaccine	I

Doses given	Fully vaccinated	% of population fully vaccinated
17 Cr	3.45 Cr	2.77%

Manoj Swami...

Pharm.Doctors

zoom

Dr. Manoj Swaminathan, Sr. Medical Director at 3Analytics, Global Pharmacovigilance Leader. He was speaking about different vaccines.

Active Surveillance Process & Communication Modes

Monitoring vaccine recipients for 15-30 mins after Vaccination until 3 months (as per WHO)

Message to Patient with contact detail of health administrator (to be reached out in case of AE); toll free number; unique link with Form fill option

Messaging will be either via SMS/WhatsApp/Telegram/Email (**two-way communication for both Surveillance and data collection**)

WhatsApp / Telegram messaging channels for broadcasting & registering of AESI/AEFI. **Chat bots** (text based) for registering of AEFI/ AESI (Adverse Events of Special Interest)

An Interactive Voice Response System can be used by the patient/Healthcare worker **to register AESI /AEFI** & the data uploaded to our platform seamlessly. Also **Voice to Text** feature

Alert message to both Healthcare worker and Patient at the end of Surveillance period (6 months) for closure of Active Surveillance

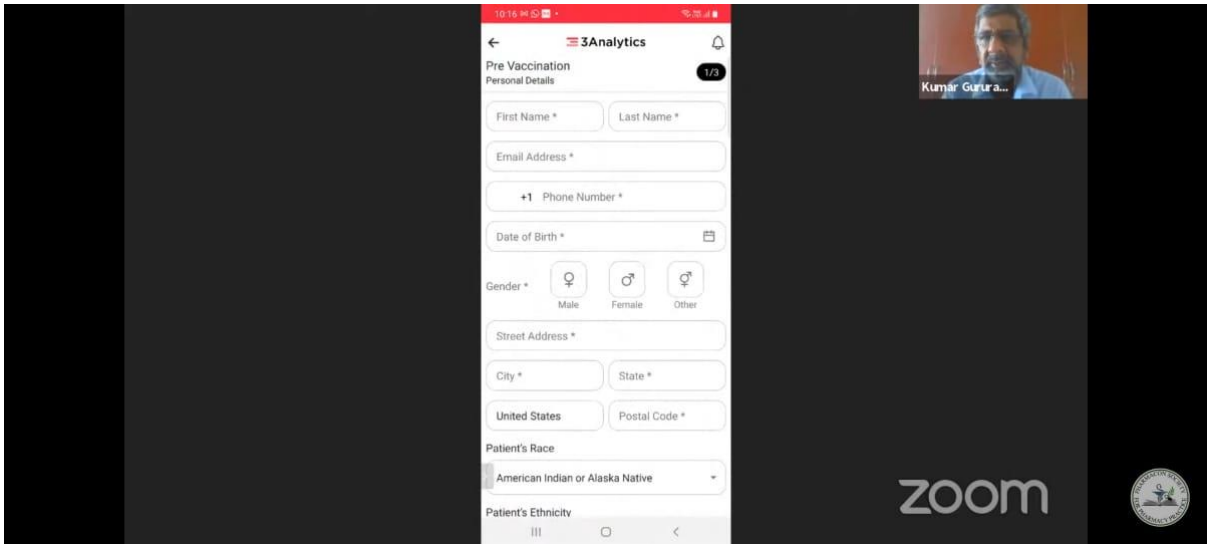
Dharani

Pharm.Doctors

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zoom

Dr. Dharani Gokul, Co-founder and Chief Scientific Officer at 3Analytics, talking on Active Surveillance System process.



Demo of VC-19 App by Kumar **Gururajan**, Co-Founder, and Strauss Healthcare and also associated in developing VC-19 App.