



VINAYAKA MISSION'S
**KIRUPANANDA VARIYAR
MEDICAL COLLEGE & HOSPITALS**

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REPORT
on
MEGA (Medical Education & Global Advancement)
Webinar Series 2021 – 02
on
History & Evolution of Blood Transfusion
(14.06.2021)



VINAYAKA MISSION'S
RESEARCH FOUNDATION
DEEMED TO BE UNIVERSITY

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15/6/21

21
15/6/21

Report on
MEGA (Medical Education & Global Advancement)
Webinar Series 2021 – 02
on
History & Evolution of Blood Transfusion

The Vinayaka Mission's Kirupananda Variyar Medical College & Hospitals, Salem, celebrated "World Blood Donors Day" by appreciating the blood donors of our college. Through the Blood Donors Club, National Service Scheme (NSS) and Department of Transfusion Medicine, a webinar on "History & Evolution of Blood Transfusion" was conducted on 14.06.2021 at 11.00 am as part of MEGA webinar series.

The webinar was organised by Dr. E. Manivannan, M.D., Coordinator, Blood Donors club, Dr. Gowri Sankar R., M.D., NSS Coordinator along with Dr. R. Tamilselvi, M.D., HOD, Pathology / Transfusion Medicine. Around 200 students with 60 staff members participated in the webinar. The function was felicitated by the VAB members of VMKV Medical College & Hospitals, Salem. The students created videos of blood donation awareness and posted on social platforms of the institution.

INVITATION



VINAYAKA MISSION'S
RESEARCH FOUNDATION

Vinayaka Mission's Kirupananda
Variyar Medical College & Hospitals,
Salem - 636308.



VINAYAKA MISSION'S
KIRUPANANDA VARIYAR
MEDICAL COLLEGE & HOSPITALS

Vinayaka Mission's Research Foundation (Deemed to be University)

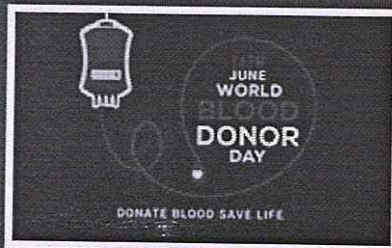
**Blood Donors Club, NSS and
Department of Transfusion Medicine
VINTRANSMED 2021**

Cordially Invites you for

**MEGA
(Medical Education & Global Advancement)
Webinar Series 2021 – 02**

on

**History & Evolution of
Blood Transfusion**



**Date
14.06.2021
Time
11.00 am – 12.00 pm**

Dr. Deepti Sachan,

MD-Transfusion Medicine, PDCC (Apheresis technology and Component therapy)

Senior Consultant & Clinical Lead, Department of Transfusion Medicine,
Dr. Rela Institute & Medical Centre, Chennai.

Click on Flyer to Register : <https://forms.gle/7jmUrSN8NJ9FBVgz8>

SAMPLE PHOTOS

11:21 [VoIP] [LTE1] [LTE2] [82%]

Close Participants (260)

Search


- ME Manivannan Eka... (me) [video off] [audio off] >
- DO Dept. of Tra... (Host) [video on] [audio off] [mute] >
- DD Dr Deepti... (Co-host) [video on] [audio off] [mute] >
- H HDC [video off] [audio off] >
- TR thamilselvi Ramacha... [video off] [audio off] >
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- 0R 085 Reema Krishna [video off] [audio off] >
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Invite

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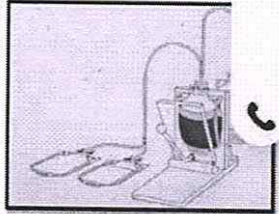
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REC



1940s – Cold Ethanol fractionation

Edwin Cohn
 Differential precipitation of plasma protein with ethyl alcohol at low temperature, variations in salt concentrations and pH the process of breaking down plasma into components and products.



Edwin Cohn developed Plasma fractionation in 1944¹⁴

Albumin, gamma globulin and fibrinogen are isolated and become available for clinical use.


Unmute [video off] Share [255] Participant [4] More

11:05 [VoIP] [VoIP] [LTE1] [LTE2] 86%

48 Manik krishna M left

Zoom Leave



REC



AUSTRIAN BIOLOGIST, PHYSICIAN, IMMUNOLOGIST
 Robert Koch
 Discovered the cause of tuberculosis
 Discovered the cause of cholera
 Discovered the cause of diphtheria
 Discovered the cause of anthrax
 Discovered the cause of tetanus
 Discovered the cause of botulism
 Discovered the cause of typhoid
 Discovered the cause of dysentery
 Discovered the cause of shigellosis
 Discovered the cause of amoebiasis
 Discovered the cause of giardiasis
 Discovered the cause of cryptosporidiosis
 Discovered the cause of toxoplasmosis
 Discovered the cause of toxocariasis
 Discovered the cause of toxascariasis
 Discovered the cause of toxotrichuriasis
 Discovered the cause of toxotheliasis
 Discovered the cause of toxotheliosis
 Discovered the cause of toxotheliosis

WORLD BLOOD DONOR DAY 2021

On the occasion of **World Blood Donor Day**,
 Extend warm thanks to all those heroes who have donated t
 Happy World Blood Donor Day.”
 2021 year's slogan,
 "Give blood and keep the world-beating."





Unmute Stop Video Share Participant 151 More

11:12 [VoIP] [VoIP] [LTE1] [LTE2] 84%

Zoom Leave

REC



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History & Evolution of Blood Transfusion



Dr. Deepthi Sacher,
 MCh-Transfusion Medicine, FRCR, Fellowship in Laboratory and Computer Science
 Senior Consultant & Clinical Lead,
 Department of Transfusion Medicine,
 Dr. Rela Institute & Medical Centre, Chennai.

Unmute Stop Video Share Participant 214 More