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K S HEGDE
MEDICAL ACADEMY

Deralakatte, Mangaluru - 575018

Department of Physiology

In association with
INDIAN SOCIETY FOR RADIATION BIOLOGY (ISRB)
organize

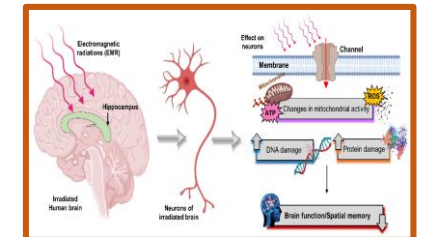
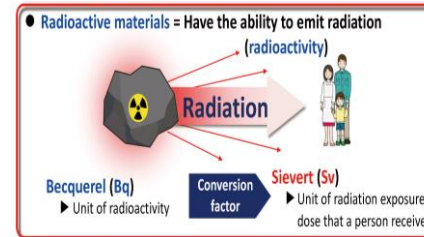
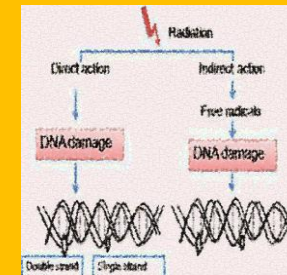
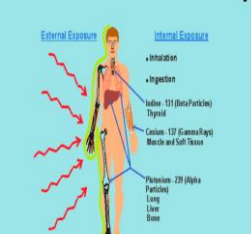


Continuing Medical Education Programme ON RADIATION EFFECTS- A PHYSIOLOGICAL PERSPECTIVE

Date: 23rd November, 2023

Venue: 6th Floor, Seminar Hall
ABSMIDS, Deralakatte

Effect of radiation on the human body



K S HEGDE
MEDICAL ACADEMY



REGISTRATION FORM

RADIATION EFFECTS-A PHYSIOLOGICAL PERSPECTIVE

Radiation effects on the human body from a physiological perspective are a topic of significant concern in various fields, including medicine, nuclear energy, and space exploration. When ionizing radiation interacts with living tissues, it can lead to a range of physiological responses and potential health consequences. Hence, understanding the physiological effects of radiation is crucial for setting safety standards in nuclear industries, protecting astronauts on long space missions, and improving cancer treatments. Researchers continue to investigate the intricacies of radiation biology to mitigate risks and develop more effective therapeutic strategies.

SCIENTIFIC PROGRAMME

Registration: 8.30 AM to 9-15 AM

Inauguration: 9.15 AM

Chief Guest: Dr. Rao V L Papineni PhD

University of Kansas Medical Centre, Distinguished Scientist PACT & Health USA

Time	Topic	Speaker
9.45 AM- 10.15 AM	Physiological effects of radiation on multicellular organism and underlying mechanisms of organ damage	Dr. Johan S K. Assistant Professor, Dept of Radiation Oncology, KMC Mangalore
10.20 AM- 10.50 AM	Normal tissue effects radiation in Head & Neck and thoracic malignancies-a clinical perspective	Dr. Kamalaksha Shenoy. Professor & Head, Dept of Radiation Oncology, A J Institute of Medical Sciences, Mangalore
10.55 AM- 11.25 AM	Deterministic effects of radiation therapy on gastrointestinal systems	Dr. Shirley Salins. Associate Professor & Head, Dept of Radiation Oncology, KMC, Manipal
TEA BREAK		
11.35 AM - 12.05 PM	Deterministic effects of radiation therapy on Central Nervous systems	Dr. Sandesh Rao. Associate Professor, Dept of Radiation Oncology, Father Muller Medical College, Mangalore
12.10 AM - 12.40 PM	Molecular imaging for detecting physiological effects of radiation in the clinic	Dr. Meenu Mohan. Assistant Professor, Dept of Nuclear Medicine, K S Hegde Medical Academy, Nitte (DU), Mangalore

Name: -----

Designation: -----

Name of the institute: -----

Address for

Correspondence: -----

Mobile No: -----

Email: -----

Transaction number: -----

Registration fees: Rs 300/-

Bank details:

Name of the Account: Nitte (DU)

Name of the Bank: Canara Bank

Branch: ABSMIDS, Deralakatte

A/C No: 02452200028169

IFSC/RTGS Code: CNRB0010245

SWIFT Code: CNRBINBBBFD

For details Contact

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Note: Kindly send your filled registration form latest by 20-11-2023

NITTE DEEMED TO BE UNIVERSITY



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