



Indian Association For the Cultivation of Science

Invited Lecture on

Novel RECQ1 regulation of Base Excision Repair in euchromatin

By

Professor Rabindra Roy,

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Dr. Roy, Professor of Oncology, has a long-term research goal to understand the role of repair of DNA damage, induced by oxidative stress in the prevention of cancer, neurological disorders and aging. The projects ongoing in the laboratory are to elucidate the basic reaction and regulatory mechanisms of DNA repair enzymes for mutagenic oxidative base damage. The current research interests also focus on the evaluation of role of DNA repair enzymes in carcinogenesis using experimental animal models and in human population for cancer risk assessment.

Venue: IACS, C V Raman Hall (2nd Floor IACS main building)

Date: 12th December, 2018 (Wednesday)

Time: 11.30 hrs

All are cordially welcome.