



International Conference on Radiation Research: Its Impact on Human Health and Environment (ICRR-HHE 2024)

and

4th Biennial Meeting of The Society for Radiation Research (SRR)

Nov. 22-24, 2024

Venue: All India Institute of Medical Sciences (AIIMS), Patna, India



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Abstracts Selected for SRR Young Scientist Award (SYSA)

Name of Presenter	Abstract no	Title of Abstract	Status
SOURAV KUMAR DAS	OP-4	Mechanistic insight into Radiobiological Response of Lung Cells to Thorium-232: In vitro and In vivo investigation	Selected for SYSA Award Presentation
Niharika Nema Baijal	OP-8	Assessment of Cold Atmospheric Plasma induced DNA damage in A431 human skin carcinoma cells	Selected for SYSA Award Presentation
Shishu Kant Suman	OP-13	Development of theranostic liposomal radionanoformulations for immunotargeted combination therapy of breast cancer	Selected for SYSA Award Presentation
Venkidesh Babu Santhi	OP-15	Bacterial Supplementation as a Strategy to Mitigate Pelvic Radiation-Induced Neurotoxicity: A Comprehensive Preclinical Study	Selected for SYSA Award Presentation
Pritam Samal	OP-17	In-Vitro Modulation of Radiation-Induced DNA Damage and Repair by TLR agonist Mannan Oligosaccharide	Selected for SYSA Award Presentation
RAJHANS KUMAR	OP-16	Comparative Dosimetric Analysis of Two Volumetric Modulated Arc Therapy Techniques for Craniospinal Irradiation	Selected for SYSA Award Presentation
S.N. BEHERA	OO-27	Chronic sunlight UV radiation as a catalyst in the pathogenesis of Post Kala-Azar Dermal Leishmaniasis (PKDL) among VL-endemic populations in Bihar	Selected for SYSA Award Presentation

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