

17th Biennial DAE-BRNS Symposium on Nuclear and Radiochemistry NUCAR - 2025

23-26 April , 2025

DAY - 2

Thursday, April 24, 2025

Session 4: (09:30 to 10:30)

Session Chair: Dr. S. K. Aggarwal & Co-Chair: Dr. A. C. Bhasikuttan

- IT-5 : [High-Precision Mass Spectrometry Methods for Environmental Radionuclide Analysis](#)
Robert Kavasi, Fukushima Institute for Research, Education and Innovation (F-REI), Japan
- IT-6 : [Isotopic Separations at Heavy Water Board](#)
Ajit R. Dusane, Heavy Water Board, Mumbai.

Tea Break (10:30 – 11:00)

Session 5 (11:00 to 13:00)

Dr. M. V Ramaniah Book Release & IANCAS Award Ceremony

Lunch (13:00 – 14:00)

Session 6 (14:00 to 16:00) - Poster Presentation

A8, A10-12

B8, B10-15

C16-19, C21-27, C29, C30, C35

D9-11, D13-16

E11-20

F15-19, F21-28, F30

G19-32, G34-37

H2

I8-13

Session 7: (16:00 to 18:00)

Session Chair: Dr. B. S. Tomar & Dr. C. N. Patra

- IT-7 : [The Approaches to Design the Ligands for Separation of f-elements](#)
Vladimir Petrov, Lomonosov Moscow State University, Russia.

Oral Presentations

A-4, A-6, C-5, C-12, C-20, D-6, D-12, D-24, G-33

18:00 – 19:30 : Presentations by IANCAS Awardees

19:30 onwards Dinner by IANCAS

DAE Convention centre, Anushaktinagar, Mumbai - 400094