## #ICARST2025 Side Event 9: **Tools for Radiation Technology** Users

This side event will provide insights into the latest tools supporting research and practical applications in radiation technologies. Speakers will discuss Monte Carlo simulations of radiation transport, modelling of radiation interactions with polymers, graphical user interfaces for improving software accessibility, and hardware developments for massive parallel computations.



Ms Tzanka Kokalova-Wheldon Director, Division of Physical and **Chemical Sciences, IAEA** 



Ms Katie Larsen Office of Radiological Security (ORS), USA



**Mr Warren Michael Stern Brookhaven National** Laboratory, USA (Chairperson)



**Mr Randolph** Schwarz Pacific Northwest National Laboratory (PNNL), USA



**Mr Krzsystof** Halagan Lodz University of **Technology**, Poland



Mr Mats Jonsson **KTH Royal Institute** of Technology, Sweden



Mr Abbas Nasreddine Aerial CRT, France







18:00 - 19:30



 $\bigotimes$  M Building, First Floor, Room M2