

# International Conference on the Management of Naturally Occurring Radioactive Materials (NORM) in Industry



**Monday, 19 October 2020 - Friday, 30 October 2020**

**IAEA Headquarters, Vienna, Austria**

## Scientific Programme

## **NORM Policy, Strategy and Regulations**

This session will highlight the relevance of Policy, Strategies and Regulations to facilitate the proper management of NORM by the industry sharing practices and experiences.

## **NORM Inventory**

This session will discuss different approaches to determine NORM inventories in country in support to the implementation of strategies and regulations. Different methodologies and approaches are to be presented.

## **NORM Residue and Waste Management**

This session will discuss IAEA Member States approaches and progress in the management of NORM waste and residues, pointing out to solutions and challenges yet to be overcome.

## **NORM Characterization, Measurement, Decontamination**

This session will review well-established methods and approaches for the characterization of NORM in industrial operations and in the environment and showcase innovative techniques and technologies.

## **NORM Decommissioning and Environmental Remediation**

This session will address the approaches being used to decommission NORM facilities and remediate sites contaminated by NORM pointing out to cost-effective solutions, innovative approaches and opportunities for improvement.

## **NORM Transboundary Issues including Transportation**

Transport of NORM and transboundary issues are indeed main issues faced by different Member States of the IAEA. The purpose of this session is to review the current challenges, point out to the need of internationally accepted approaches (with as much as possible some level of harmonization) and need for innovative mechanisms of detection and data interpretation.

## **Young Generation Context - Innovative Management Approaches**

## **Emerging Issues on NORM**

This session will showcase a series of works that call attention to particular aspects of NORM management that will require further attention of the international community and will inspire approaches to deal with existing situations.