EXCEMED Webinar
New insights in molecular and radiological characterization of paediatric brain tumours: a leap into the future
30 June 2021 - CEST time
Overview
The overall aim of this educational activity is to provide a comprehensive picture of the neuroimaging advances in the detection, classification and staging of paediatric brain tumours with transversal links to innovation in pathology assessment. The webinar will highlight some of the important research that is taking place in terms of molecular typing of tumours (including recent genomic insights) and new imaging technologies focusing on MRI. Essential behavioural interventions and communication concerns at the time of diagnosis will be discussed by a paediatric oncologist to elucidate the best strategies for effective parent-provider interaction.

Learning objectives
By attending this webinar, you will be able to:
• Resume morphologic and emerging molecular classification of PBTs
• Review highlights advances in neuro-oncology imaging techniques and their clinical utility
• Explore the current state of Radiomics for PBT radiotherapy
• Discuss how to communicate with HCPs inside a multidisciplinary team and provide effective health information to patients

Target audience
This educational activity is designed for a group of Radiologists, Neuro-Radiologists, Pathologists, Anatomo-pathologists Psychologists, Neuropsychiatrists, Neurologists, Oncologists, and other health care professionals involved in the treatment and management of paediatric tumours.

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CME Provider
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