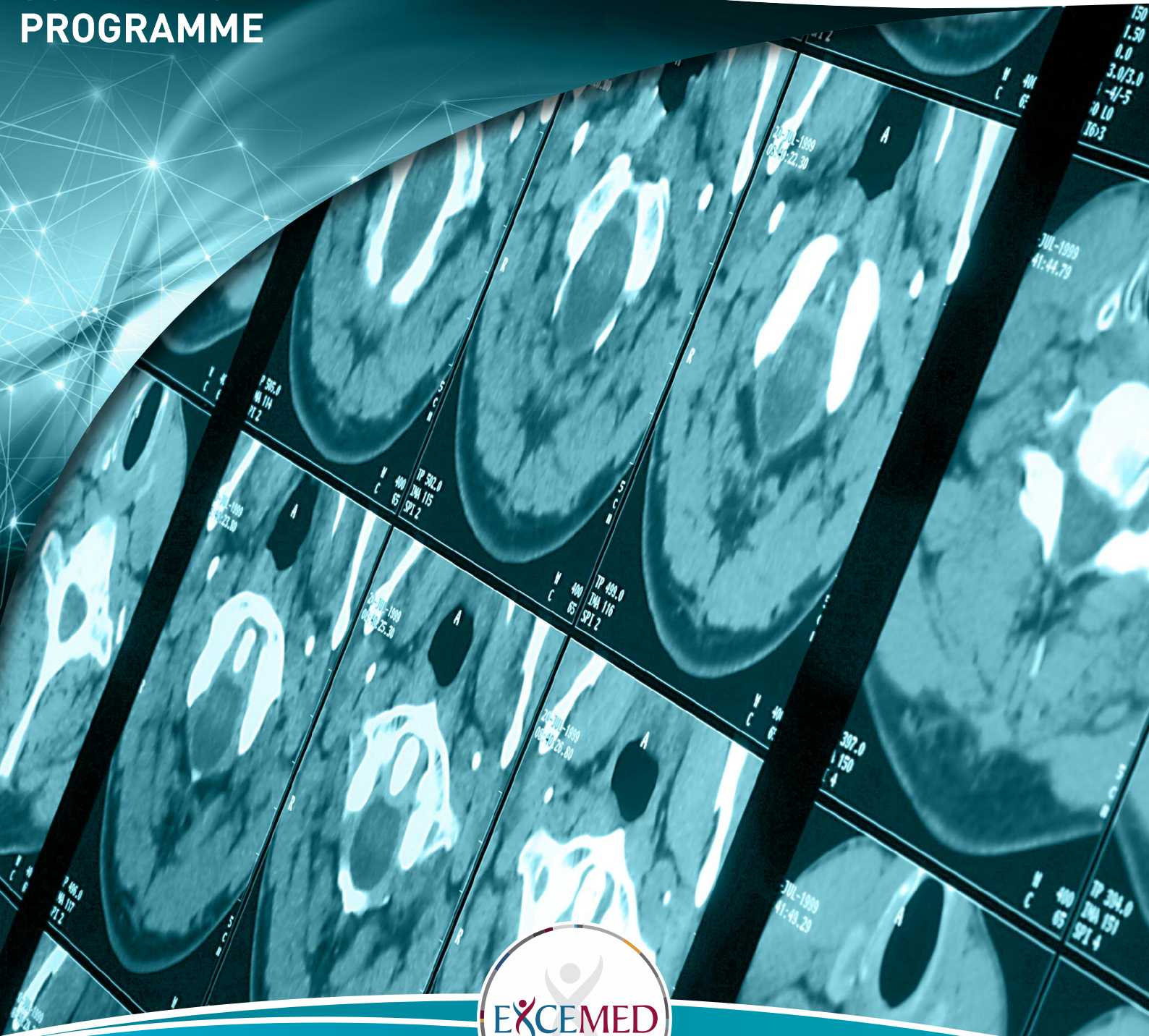


# EXCEMED Webinar

## New insights in molecular and radiological characterization of paediatric brain tumours: a leap into the future

30 June 2021 - CEST time

SCIENTIFIC  
PROGRAMME



# New insights in molecular and radiological characterization of paediatric brain tumours: a leap into the future

## 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, Anatomic-pathologists, Psychologists, Neuropsychiatrists, Neurologists, Oncologists, and other health care professionals involved in the treatment and management of paediatric tumours.

## Chair

**Anne Laprie**  
Oncopole - Radiation oncology  
Institut Universitaire du Cancer de Toulouse  
Toulouse, France

## Faculty

**Volodia Dangouloff-Ros**  
Pediatric Radiology Department  
Necker Enfants Malades Hospital  
Paris, France

**Dominique Figarella-Branger**  
Anatomic-pathology Department  
Timone Hospital  
Marseille, France

**Anne Laprie**  
Oncopole - Radiation oncology  
Institut Universitaire du Cancer de Toulouse  
Toulouse, France

## CME Provider

EXCEMED is a non profit foundation dedicated, since the last four decades, to the development of high-quality medical education programmes all over the world.

EXCEMED adheres to the guidelines and standards of the European Accreditation Council for Continuing Medical Education (EACCME®) which states that continuing medical education must be balanced, independent, objective and scientifically rigorous.

## AGENDA

## CEST time

### Wednesday, 30 June 2021

- 14.00 Welcome and introduction**  
Anne Laprie, France
- 14.10 Advances in neuropathology diagnosis: deciphering the molecular underpinnings of paediatric brain tumours**  
Dominique Figarella-Branger, France
- 14.35 Current landscape and emerging fields of neuroimaging**  
Volodia Dangouloff-Ros, France
- 15.00 Radiomics from radiologists to radiation oncologists: are we ready to go?**  
Anne Laprie, France
- 15.20 Reaching the diagnosis within the multidisciplinary team and how to communicate to patients and families**  
Anne Laprie, France
- 15.35 Q&A and Panel Discussion with clinical cases**  
All Faculty Members
- 16.20 Concluding remarks**
- 16.30 End of the workshop**

## Language

The official language of this webinar will be English.

## Accreditation

An application has been made to the UEMS/EBR for CME accreditation of this event.

## Registration

Registration is free of charge.

**Limited places are available:**

**[CLICK HERE FOR REGISTRATION BY 15 JUNE 2021.](#)**

## Scientific Secretariat

Med-Ex Learning in joint-partnership with EXCEMED  
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**Guerbet** | 