

ISMRM Symposium

# CEST Imaging: Promising Horizons in Clinical Practice



From chemical exchange to molecular imaging with CEST

**Silvio Aime, PhD**

*Professor of Chemistry and Head of the Molecular Imaging Center at the Department of Molecular Biotechnologies and Health Sciences of the University of Torino, Italy*



CEST: from bench to bedside

**Xavier Golay, PhD**

*Professor of MR Neurophysics and Translational Neuroscience, UCL Institute of Neurology, London, and CEO of Gold Standard Phantoms, United Kingdom*



CEST in the human brain at high and ultra-high fields

**Moritz Zaiss, PhD**

*Project Leader CEST imaging, High field magnetic resonance center, Max Planck Institute for biological cybernetics, Tübingen, Germany*



Towards clinical tools for CEST imaging

**Stefano Casagrande, PhD**

*Research and Innovation Engineer and leader of the development of CEST products at Olea Medical®, La Ciotat, France.*

**Tuesday 14 May, 2019**

**18:00 - 20:00**

Montreal, QC, Canada

Join us in **Room 518A-C**  
Beverage & Hors-d'œuvre provided



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Visit our booth #1017

