



TC Sponsored Participation on ESMIT Online Courses

1 to 2 July 2021

supported under

Ref. No.: SP-RER6037-2102053

Event title	Virtual ESMIT Course on Advanced Features of Quantification
Nomination Deadline	14 June 2021
Information	<p>This course addresses the general principles of nuclear medicine, image reconstruction basics, and techniques for image registration and segmentation in SPECT and PET. Furthermore, quantitative parameters, assessment of therapy response, and motion compensation are covered. All methodological considerations are accompanied with hands-on sessions.</p> <p>The course objectives to understand the</p> <ul style="list-style-type: none"> • technical principles, • their potential limitations, • and the impact on the reading process of SPECT and PET quantification. <p>https://www.eanm.org/esmit/level-1-2/esmit-online-courses/advanced-features-of-quantification/</p>
Contact Person	<p>Sara Iglesias Rivas, MA European School of Multimodality Imaging & Therapy (ESMIT) Tel: +43 1 890 44 27 Fax: +43 1 890 44 27-9 E-mail: s.iglesias@eanm.org</p>
Selection Criteria	Physicists, technically oriented technologists and nuclear medicine MDs with an already good background on nuclear imaging methods