## SNMMI 2020

### Scientific sessions of interest

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<td>Brain Imaging Council&lt;br&gt;YIA Symposium</td>
<td>75. Measurement of cerebral circulation and oxygen metabolism using integrated PET/MRI scanner with oxygen-15 labeled gases: Effects of attenuation correction and real-time motion correction&lt;br&gt;Hiroshi Ito, Hitoshi Kubo, Kazuhiro Takahashi, Shiro Ishii</td>
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<td>Brain (Data Analysis &amp; Management)</td>
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<td>Multimodal and Technical Approach for Tumor Detection and Response Assessment</td>
<td>108. A novel approach for scatter correction in PET using energy response modelling&lt;br&gt;Harshali Bal, Mehmet Aykac, Maurizio Conti</td>
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<td>141. From a PMT based to a SiPM based PET system: NEMA NU 2-2018 performance of the digital Biograph Vision 450 and a study to define matched acquisition/reconstruction parameters&lt;br&gt;Thomas Carlier, Yanic Bercier, Caroline Bodet-Milin, Caroline ROUSSEAU, Maurizio Conti, Bernard Bendriem, Françoise Kraeber-Bodere, Ludovic Ferrer</td>
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| Session Image Generation (Poster Session) | 1463. List-mode reconstruction for Biograph Vision PET/CT scanner  
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**Published by**  
Siemens Medical Solutions USA, Inc.  
Molecular Imaging  
2501 North Barrington Road  
Hoffman Estates, IL 60192  
USA  
Phone: +1 847 304-7700  
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