
8:30-12:20 Thursday August 24th

Chair: Eamonn Quigley, USA
Co-Chair: Magnus Simrén, Sweden

08:30-08:40 Welcome and Opening Comments
Eamonn Quigley, USA

08:40-09:30 Characterising the Gut Microbiome in Clinical Practice

08:40-09:10 Techniques used to characterize the gut microbiota: a guide for the clinician
Paul Cotter, Ireland

09:10-09:30 Influence of diet and exercise on the gut microbiome
Orla O’Sullivan, Ireland

09:30-10:30 Microbiome Profiling as a Diagnostic or Prognostic Biomarker of Disease

09:30-09:50 Challenges in using gut microbiota analysis as a diagnostic/prognostic tool in diseases and disorders
Marcus Claesson, Ireland

09:50-10:10 Microbiota signatures and gastrointestinal symptoms
Magnus Simrén, Sweden

10:10-10:30 The gut microbiome and IBS: The GENIEUR approach to clinical phenotyping
Mirjana Rajilic-Stojanovic, Serbia

10:30-11:00 Break
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker / Location</th>
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<tbody>
<tr>
<td>11:00-12:20</td>
<td>Considerations in Choosing Microbiome Targeted Therapies</td>
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<td>11:00 -11:20</td>
<td>Microbiome-gut-brain axis; clinical implications for neurogastroenterology</td>
<td>Timothy Dinan, Ireland</td>
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<td>11:20-11:40</td>
<td>Dietary interventions for functional bowel symptoms; impact and relevance of diet-microbiome interactions</td>
<td>Hans Törnblom, Sweden</td>
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<td>11:40-12:00</td>
<td>Prebiotics, probiotics and synbiotics in neurogastroenterology – what are the outcomes?</td>
<td>Alex Ford, United Kingdom</td>
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<td>12:00-12:20</td>
<td>Faecal microbiota transplantation in clinical neurogastroenterology practice</td>
<td>Gianluca Ianiro, Italy</td>
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