



## Guideline Development

A workshop using the GRADE approach

February 27<sup>th</sup> – March 1<sup>st</sup>, 2019

Brown Palace Hotel - Denver, Colorado

### Wednesday, February 27<sup>th</sup>

12:30 pm – 1:00 pm	Registration
1:00 pm – 1:15 pm	Welcome and course overview
1:15 pm – 2:15 pm	<u>Plenary</u> : Creating trustworthy clinical practice guidelines about tests– from asking the right questions to building a methodologically rigorous foundation Reem Mustafa
2:15 pm – 3:15 pm	<u>Plenary</u> : The process of diagnosis Yngve Falck-Ytter
3:15 pm – 3:30 pm	<u>Plenary</u> : Question formulation-PICO framework Raj Shah
3:30 pm – 4:00 pm	Coffee break
4:00 pm – 5:30 pm	<b>Small group session 1</b> Formulating effective PICO framework Connecting test accuracy to patient important outcomes Introduction to GRADEpro software
6:00 pm	<b>You are invited to our welcome reception at <a href="#">Earls Kitchen + Bar</a></b>

### Thursday, February 28<sup>th</sup>

8:00 am – 9:00 am	<u>Plenary</u> : Risk of bias assessment (QUADAS) Rebecca Morgan
9:00 am – 10:15 am	<u>Plenary</u> : Assessing the certainty in evidence about diagnosis Hassan Murad
10:15 am – 10:30 am	<ul style="list-style-type: none"> <li>• USGN Scholars presentations</li> <li>• Group photo</li> </ul>

10:30 am – 10:45 am	Coffee break
10:45 am – 12:00 pm	<p><b>Small group session 2</b></p> <p>Start creating evidence profiles (layer 1 and 2):</p> <ul style="list-style-type: none"> <li>• Using test accuracy outcomes</li> <li>• Rate the quality of evidence</li> <li>• Apply different pre-test probability estimates</li> </ul>
12:00 pm – 1:00 pm	Lunch
1:00 pm – 2:00 pm	<p><b>Small group session 3</b></p> <ul style="list-style-type: none"> <li>• Continue topics from session 2</li> <li>• Explore interactive Summary of Finding tables</li> </ul>
2:00 pm – 2:30 pm	Coffee break
2:30 pm – 4:00 pm	<p><u>Plenary</u>: How to present evidence about tests to support decision making</p> <ul style="list-style-type: none"> <li>• Practical Applications, Question-and-Answer Session</li> </ul> <p>Reem Mustafa</p>
4:00 pm – 5:00 pm	<p><b>Small group session 4</b></p> <ul style="list-style-type: none"> <li>• From test accuracy results to patient important outcomes</li> </ul>
<b>Friday, March 1<sup>st</sup></b>	
8:00 am – 9:00 am	<p><u>Plenary</u>: From evidence to recommendations about tests</p> <p>Shahnaz Sultan</p>
9:00 am – 9:30 am	Coffee break
9:30 am – 11:00 am	<p><b>Small group session 5</b></p> <ul style="list-style-type: none"> <li>• From evidence to recommendations</li> </ul> <p>Option: apply to own projects</p>
11:00 am – 11:30 am	<p><u>Plenary</u>: Q&amp;A with faculty; presentation of results from the small groups; course evaluation</p>
11:30 am	Adjourn