



Guideline Development

A workshop using the GRADE approach

November 30th - December 2nd, 2022

Held virtually via Zoom

Prior Week

**Virtual registration table: Drop in to get set up and ready to learn
(optional by appointment)**

Tuesday, November 29th, 2022

5:00 pm – 8:00 pm EST

Optional add-on pre-workshop courses:

- Rapid Systematic Reviews
- Running a Guidelines Program: The Nuts & Bolts

Wednesday, November 30th, 2022

11:00 am – 11:15 am EST

Plenary: Introductions, logistics, and plan for the day

Rebecca Morgan

11:15 am – 11:45 am EST

Plenary: What makes a guideline trustworthy, and why implementation isn't passive

M. Hassan Murad

11:45 am – 12:15 pm EST

Plenary: Introduction to the GRADE framework, creating a PICO and choosing outcomes

Reem Mustafa

12:15 pm – 1:00 pm EST

Break

1:00 pm – 2:30 pm EST

Group photo - cameras on and bring your smile!

Small group session 1

- Introductions
- Formulating effective PICOs
- Rating outcomes
- Using GRADE software effectively

2:30 pm – 3:15 pm EST

Break

3:15 pm – 4:00 pm EST

Plenary: Assessing risk of bias for randomized studies

Madelin Siedler

4:00 pm – 4:30 pm EST

Plenary: Assessing risk of bias for non-randomized studies

Rebecca Morgan

Thursday, December 1st, 2022

11:00 am – 12:30 pm EST	<u>Large group:</u> Rating the certainty of evidence Philipp Dahm and Shahnaz Sultan
12:30 pm – 1:15 pm EST	Break
1:15 pm – 2:30 pm EST	Small group session 2 <ul style="list-style-type: none"> • Begin rating certainty of evidence Create effective evidence profiles: <ul style="list-style-type: none"> • Using binary and continuous endpoints • Relative and absolute effect estimates
2:30 pm – 3:15 pm EST	Break
3:15 pm – 4:30 pm EST	<u>Large group:</u> From evidence to recommendations Yngve Falck-Ytter
4:30 pm – 5:30 pm EST	Small group session 3 <ul style="list-style-type: none"> • Start with evidence to decision framework

Friday, December 2nd, 2022

11:00 am – 11:30 am EST	<u>Large group:</u> Evidence Foundation scholar presentations and Q&A
11:30 am – 12:00 pm EST	<u>Large group:</u> Dissemination and implementation of guidelines Shahnaz Sultan
12:00 pm – 1:30 pm EST	Small group session 4 Moving from evidence to recommendations: <ul style="list-style-type: none"> • Overall certainty of evidence • Balancing outcomes • Patient values and preferences • Considering resource use • Implementation considerations
1:30 pm – 2:00 pm EST	Lunch break
2:00 pm – 2:45 pm EST	<u>Large group:</u> Novel implementation guideline concepts: Shared decision-making and minimally disruptive medicine Victor Montori
2:45 pm – 3:00 pm EST	<u>Large group:</u> Wrap-up