



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

2:00 pm – 5:00 pm PST

Optional add-on pre-workshop courses:

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

Wednesday, November 30th, 2022

8:00 am – 8:15 am PST

Plenary: Introductions, logistics, and plan for the day

Rebecca Morgan

8:15 am – 8:45 am PST

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

M. Hassan Murad

8:45 am – 9:15 am PST

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

Reem Mustafa

9:15 am – 10:00 am PST

Break

10:00 am – 11:30 am PST

Group photo - cameras on and bring your smile!

Small group session 1

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

11:30 am – 12:15 pm PST

Break

12:15 pm – 1:00 pm PST

Plenary: Assessing risk of bias for randomized studies

Madelin Siedler

1:00 pm – 1:30 pm PST

Plenary: Assessing risk of bias for non-randomized studies

Rebecca Morgan

Thursday, December 1st, 2022

8:00 am – 9:30 am PST	<u>Large group:</u> Rating the certainty of evidence Philipp Dahm and Shahnaz Sultan
9:30 am – 10:15 am PST	Break
10:15 am – 11:30 am PST	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
11:30 am – 12:15 pm PST	Break
12:15 pm – 1:30 pm PST	<u>Large group:</u> From evidence to recommendations Yngve Falck-Ytter
1:30 pm – 2:30 pm PST	Small group session 3 <ul style="list-style-type: none"> • Start with evidence to decision framework

Friday, December 2nd, 2022

8:00 am – 8:30 am PST	<u>Large group:</u> Evidence Foundation scholar presentations and Q&A
8:30 am – 9:00 am PST	<u>Large group:</u> Dissemination and implementation of guidelines Shahnaz Sultan
9:00 am – 10:30 am PST	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
10:30 am – 11:00 am PST	Coffee break
11:00 am – 11:45 am PST	<u>Large group:</u> Novel implementation guideline concepts: Shared decision-making and minimally disruptive medicine Victor Montori
11:45 am – 12:00 pm PST	<u>Large group:</u> Wrap-up