## th osler lectureship

Sponsored by the Department of Social Studies of Medecine



### WEDNESDAY,

1 November 2023

#### 6:00 PM

Redpath Museum Auditorium

The public is cordially invited. For further information, e-mail ssom@mcgill.ca.

www.mcgill.ca/ssom/ upcoming-events

# How evidence-based medicine has—and has not—changed the world

## Gordon Guyatt, MD

Distinguished Professor McMaster University

Evidence-based medicine posits a hierarchy that allows differentiating between high and low quality evidence; that systematic reviews of the best available evidence are necessary to deliver optimal medical care; and the evidence never by itself informs decisions, but always in the context of patient values and preferences. As it has evolved, EBM has recognized the limitations of individual clinicians in assessing quality of evidence, and the crucial role of evidence-based

clinical guidelines.

Gordon Guyatt, MD
is a McMaster University
Distinguished Professor.
His work, focused on
Evidence-based Medicine,
has resulted in over
1,500 peer-reviewed
publications cited over
195,000 times — making
him one of the world's
20 most cited researchers
— and with a profound
impact on medical
practice worldwide.



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