

Fields' 2nd Online Working Meeting

Mathematics Online - What's Happening?: Present Examples and a Look to the Future

Questions

Q1 – What do we want to do online in terms of mathematics education?

- What learning/teaching goals can be met? How?

Q2 – What is happening online that we like?

- How do we assess the quality of the math experience provided online?

Working Meeting Schedule

Online Session

February 17-27

Online Demonstrations and Discussion

- Open only to participants of the face-to-face meeting
- Each case will have a discussion area attached. The developer (or someone else knowledgeable about the site) will be a regular participant in the discussion., and will seed the discussion with background info about the site (What is the goal? Who is it for?)
- Elementary
 - Math Towers – Geoffrey Roulet, Queen's University
 - Squeak (teacher from Alan Kay's project)
 - Online Mathematics Teacher Education – George Gadanidis, University of Western Ontario
 - Ann Kajander – sharing something from RiverDeep
- Secondary
 - Toronto District School Board
 - Alberta Education Online
 - Florida Virtual High School (Nathan Putney)
 - Durham District School Board
 - Kevin McGuire, Sudbury
- College
 -
- University
 - Claude L...

Face-to-Face Session

February 27 (OISE/UT)

7:30 PM Public Forum

Alan Kay, Seymour Papert

9:30 PM Reception

February 28 (Fields)

8:30 - 9:00 Coffee

9:00 - 9:15 Welcome and Introduction

9:15 - 10:15 Bill Muirhead, keynote

10:15 - 10:30 Break

10:30 - 12:00 Working Groups - Mixed

12:00 - 1:00 Lunch Break

1:00 - 1:30 Debriefing of Morning Session & Review of Afternoon Activities

1:30 - 3:10 Working Groups – Mixed

3:10 - 3:30 Break

3:30 - 4:30 Working Groups – Level Specific

4:30 Reception

March 1 (Fields)

8:30 - 9:00 Coffee

9:00 – 10:30 Working Groups – Level Specific

10:30 – 10:50 Break

10:50 – 11:40 Presentations from Working Groups

11:40 Next steps