Let's talk about outreach!



Contribution ID: 23 Type: not specified

Creation, interaction and participation in mathematics communication

Monday 24 October 2022 10:45 (1h 15m)

In my talk, I take you along on a grand tour of interactive tools and programs that we have developed within IMAGINARY in the last 15 years. IMAGINARY is a non-profit organization with a focus on creating participatory formats of communicating mathematics together with an international community. We will experiment and play together with many examples of "explorables", "games", "sandbox tools" or "collaborative challenges" that invite a wide audience to interact with different types of mathematics. Topics include geometry, mathematics and music, artificial intelligence or climate modelling. All examples introduce our concept of participation, that I will introduce along with the role of open licenses and how to break with classical communication hierarchies.

More info about IMAGINARY: https://about.imaginary.org

Presenter: MATT, Andreas (IMAGINARY)