

“Real Life Mathematics – An Insight”

A webinar on the topic “Real Life Mathematics – An Insight” was organized by Ramanujan Museum and Math Education Centre on 18th December, 2021 at 10:15am. It was addressed by A.T.B. Bose, Founder Secretary, at Ramanujan Museum and Math Education Centre.

He said that schools have been teaching mathematics in order to prepare them for examinations and not for mathematics in life. The main motto of the webinar was to motivate teachers to teach in a way that exposes the beauty of mathematics to children. The webinar also focused on the ways teachers can reduce math phobia in children.



The screenshot shows a Zoom webinar interface. The main content area displays a slide with a photograph of a young boy in a red jacket and yellow helmet climbing a rocky mountain peak. The text on the slide reads: "Climbing Mount EVEREST is fearsome, but do you see any fear in the eyes of this child? He is Jordan Romero, a 13 year boy who climbed Mount Everest without any fear." Below the text is a "NO!" speech bubble and the "Real Life MATHEMATICS" logo. The Zoom interface includes a top bar with "You are viewing Balakrishnan Bose's screen" and "View Options", a right-hand sidebar with participant thumbnails, and a bottom toolbar with "Unmute", "Start Video", "Participants", "Chat", "Share Screen", "Record", "Reactions", and "Leave". A chat bubble from "From Banu Mathi to Everyone" with the text "excited" is visible at the bottom.

The speaker said that children should be allowed to explore mathematics, by teaching them how to solve in different approaches or methods.

கற்றது கைமண் அளவு

EXPLORE – EXPERIENCE - ENJOY

To remove **fear** for mathematics you should
develop **confidence** among children by allowing
them to explore mathematics; like climbing a
tree or a rope or a ladder or a staircase.

Unmute Start Video Participants 352 Chat 99% Share Screen Record Reactions Leave

Mr. Bose gave a brief insight into Ramanujan's contribution to mathematics. To sum up, the webinar was all about exploring, experiencing, and enjoying the essence of mathematics. It was a very enlightening session, where the speaker also encouraged the teachers to bring out more Ramanujan's in this generation and make our country proud.

Teachers who attended the webinar are:

R.Ranjani

D.Anuradha

D.Gayathri

Lakshmi Usha

Hima Bindhu