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Category 2 Centre
of Excellence

HELPING TEACHERS TEACH MATHEMATICS CONFERENCE 2024

24TH-
26TH
APRIL



UNIVERSITY OF
WATERLOO



The CENTRE for EDUCATION
in MATHEMATICS and COMPUTING

Call for Applications

One of the main objectives of AIMS Ghana as a UNESCO Category II Centre of Excellence, is to provide training and professional development in the Mathematical Sciences for high school teachers across Africa. In line with this, AIMS Ghana, in collaboration with the Centre for Education in Mathematics and Computing (CEMC) at the University of Waterloo, Canada is organizing a conference on helping teachers to teach Mathematics and Computing.

The goal of the conference is to provide current teachers in Africa with the opportunity to expand their knowledge on how to teach mathematics foundations of the core high school curricula. It is also aimed to expose them to new ways of teaching and applying modern mathematics. Most talks in the conference include tasks that will be directly applicable to daily classroom teaching. The conference will also challenge the teachers to brainstorm creative and dynamic ways of transmitting their knowledge to students.

The AIMS Ghana - CEMC Helping Teachers Teach Mathematics Conference (HTTMC) will be held at the University of Ghana from 24th to 26th of April 2024. This blended (online/in-person) conference for Mathematics teachers is an opportunity to connect and share ideas. The Helping Teachers Teach Mathematics Conference (HTTMC) is to help bring educators together to share their knowledge and expertise, help build new connections and tap into a renewed enthusiasm for mathematics and computing.

Speakers

- Ian VanderBurgh, Director , Centre for Education in Mathematics and Computing, University of Waterloo
- Marcel te Bokkel, Vice Principal at Innova Academy in Newmarket, Ontario
- Jason Van Rooyen, Mathematics Department Head at White Oaks Secondary School in Oakville
- Carly Ziniuk, Mathematics and Statistics Teacher I OAME Gazette Columnist |NASA Space Apps Collective
- Mike Jacobs, Mathematics Consultant K to 12 for Durham Catholic District School Board in Ontario, Canada
- Rich Dlin, Professor, University of Waterloo
- David Stern, Innovations in Development, Education and the Mathematical Sciences (IDEMS) International
- Sheri Hill, Math Teacher Program Leader for Math Craig Kielburger Secondary School
- Amanda Zammit, Science & Mathematics Department, IB Biology, Craig Kielburger Secondary School
- Kenneth Dadedzi, University of Ghana
- Samuel Kwesi Asiedu-Addo, University of Education
- David Petro, Ontario Association for Mathematics Education (OAME), Past President
- Ngozi Peace Chisara Ogbogbo, University of Ghana
- Angela Tabiri, Academic Manager, AIMS Ghana
- Rhoda Hawkins, Academic Director, AIMS Ghana

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DEADLINE:
22ND MARCH 2024