

Computer Olympiad

South African Computer Olympiad Trust: A project of the Institute of Information Technology Professionals South Africa

Ph: 021-448 7864 • Fax: 021-447 8410 • PO Box 13013, MOWBRAY, 7705 • info@olympiad.org.za • www.olympiad.org.za

Dear Colleague

Please help us by distributing this invitation to nearby teachers – especially teachers in your feeder schools, partner schools and other schools with which you are associated.

The Computer Olympiad trust has received limited funding to offer a workshop for teachers 'Problem-Solving using Talent Search'. The workshop will discuss various approaches to solve problems – illustrating each with an (easy) problem to solve. The presenter is Pieter Waker, previous manager of the Computer Olympiad and current member of the international panel that sets the tasks for the annual Talent Search that has more than two million participants worldwide.

What you will gain:

- The skills you can pass on to learners include gathering information with comprehension, plus various problem solving strategies and how to apply them.
- A CD with nearly 200 problems you can share with you learners. They are in age appropriate divisions from grade 4 to grade 12 and include the solutions, and how to find them, and how they are relevant to Computational Thinking.
- A Certificate of Completion with your name posted to the school afterwards.

Costs:

• The workshop is **free** for teachers

Venue, Date & Time:

- The workshop will be in the computer room, **Graeme College, Templeton Drive. Grahamstown.**
- The workshop is from 15:00 to 17:00 on Tuesday 22 January 2019

Agenda:

- 14:45 Refreshments and registration.
- 15:00 Introduction
- 15:10 Problem solving strategies with examples
- 17:00 Handing out CDs
- Later: Certificates of completion posted to schools.







Booking:

• Kindly **register for this workshop at** https://www.eventbrite.com/e/talent-search-workshop-grahamstown-tickets-54747390920

Yours sincerely

Michael Cameron Manager: SA Computer Olympiad 2019 01 11