



Computer OLYMPIAD

January 2021

TALENT SEARCH

Participation in the Talent Search is open to all. For 2021, schools with adequate connectivity can take part online. Schools that lack internet access can use the pen-and-paper version of the same test which does not require the use of a computer at all.

The 2021 Talent Search will be offered at five levels:

- Elementary (grade 5 and below)
- Junior (grades 6 and 7)
- Intermediate (grades 8 and 9)
- Senior (grades 10 and 11)
- Elite (grade 12 and above)

For the lower grades and for the grades 10 and 11 the Talent Search is an excellent opportunity to develop Computational Thinking. For the grade 9s it will help with subject choices for grade 10. For the grade 12s it will help with the choice of a career and further studies.

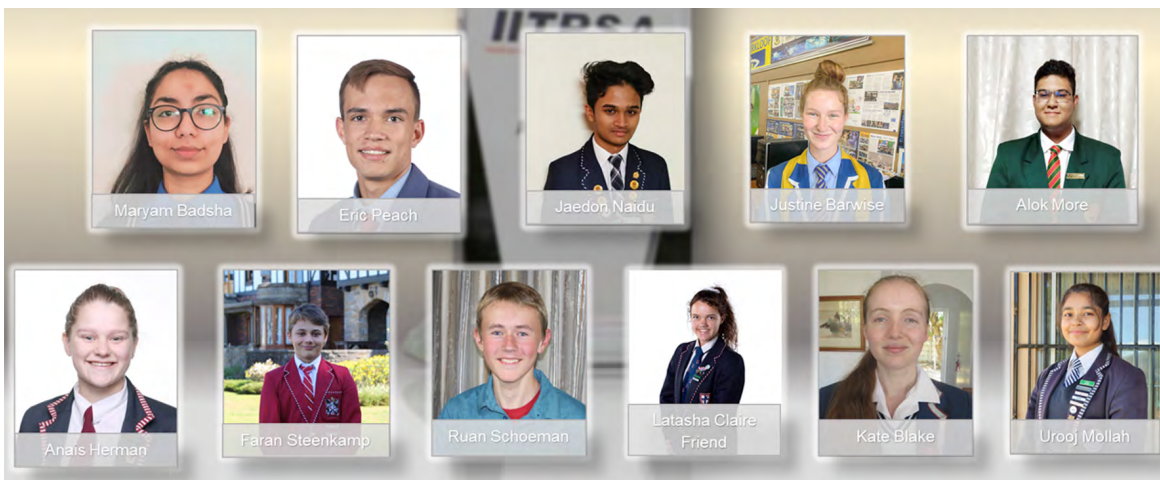
Rewards: Certificates are awarded to the participants with above average scores.

The names of top learners are forwarded to the Allan Gray Orbis Foundation so that qualifying learners can be considered for Allan Gray Scholarships.

Talent Search dates are 1 - 12 March 2021

Register at www.olympiad.org.za

APPLICATIONS OLYMPIAD



Winner: Justine Barwise

2020 FINAL ROUND WINNERS

Award	Name	School
Gold	Justine Barwise	Hoërskool Waterkloof
Silver	Latasha Claire Friend	Penryn College
	Ruan Schoeman	Homeschool Midrand
Bronze	Anais Herman	Hoër Meisieskool Bloemhof
	Jaedon Naidu	Eden College
Runners-up	Faran Steenkamp	Thomas More College
	Maryam Badsha	Rustenburg Girls' High
	Kate Blake	Bergvliet High School
	Urooj Mollah	Collegiate Girls' High
	Alok More	Glenwood High
	Eric Peach	Hoërskool Randburg
	Megan Vorster	Curro Serengeti

2020 PROVINCIAL WINNERS

Position, grade and name		
Eastern Cape		
1	12	Urooj Mollah
2	12	Ayanda Galada
3	12	Megan R T Nyabvudzi
Free State		
1	12	Luthando Dinga
1	11	Alanna Kleingeld
Gauteng		
1	8	Ruan Schoeman
2	12	Eric Peach
2	12	Justine Barwise
KwaZulu-Natal		
1	12	Faran Steenkamp
2	11	Jaedon Naidu
2	11	Alok More
Limpopo		
1	12	Makhura Marema Lesley

Position, grade and name		
Mpumalanga		
1	12	Latasha Claire Friend
2	12	Cassandra Comins
3	12	Dylan Richards
3	12	Béja Goedhart
North West		
1	12	Heinrich Verwey
2	12	Lesedi Motaung
3	12	Omphile Mokhuane
3	12	Tatolo Montshioa
Northern Cape		
1	12	René Van der Walt
2	12	Neill Tuck
Western Cape		
1	11	Anais Herman
2	12	Kate Blake
2	12	Maryam Badsha



Enter your school at:
www.olympiad.org.za
 or email
info@olympiad.org.za

A Provincial certificate is awarded to three learners in each province with the highest scores (above a certain minimum) in Round 2 of both the Applications Olympiad and the Programming Olympiad. Congratulations to the top learners from across South Africa.



A project of the Institute of IT Professionals South Africa (IITPSA).



Sponsored by Standard Bank.



Supported by NSFT ProSET and the University of Cape Town.



PROGRAMMING OLYMPIAD



Winner: Andi Qu

2020 PROVINCIAL WINNERS

Name and position	Grade	School
Eastern Cape		
1 Troy Palframan	10	Grey High School
Gauteng		
1 Andi Qu	12	St Johns College
2 Ruan Schoeman	8	Homeschool Midrand
3 Brent Butkow	12	King David Victory Park
KwaZulu-Natal		
1 Faran Steenkamp	12	Thomas More College
2 Kival Mahadew	12	Star College Durban
3 Tapiwa Chikwanda	12	Michaelhouse
Free State		
1 Alexander Van der Walt	10	Ferdinand Postma High
Limpopo		
1 Muaaz Bhyat	12	Stanford Lake College
Western Cape		
1 Jean Weight	12	Curro Hermanus
2 Danielle Kleyn	12	Parel Vallei High
3 Minkyum Kim	9	Reddam House Durbanville

2020 FINAL ROUND WINNERS

Award	Name	Grade	School
Gold	Andi Qu	12	St John's College
Silver	Brent Butkow	12	King David Victory Park
	Faran Steenkamp	12	Thomas More College
Bronze	Jacques Amsel	10	Deutsche Internationale Schule Kapstadt
	Ruan Schoeman	8	Homeschool Midrand
	Jean Weight	12	Curro Hermanus
Hon. Men.	Minkyum Kim	9	Reddam House Durbanville
Runners-up	Tapiwa Chikwanda	12	Michaelhouse
	Gareth Cockburn	12	Crawford College Lonehill
	Jordan Heugh	11	Elkanah House
	Danielle Kleyn	12	Parel Vallei High
	Kival Mahadew	12	Star College Durban
	Thandeka Matrose	11	Elkanah House

Calendar 2021

All these dates are provisional.

(Regular updates can be found here: <https://olympiad.org.za/calendar/>)

Computer Talent Search Gr 4 - 12:

45 minutes at school, 1 - 12 March

Applications Olympiad Gr 7-12:

Round 1: One hour and 15 minutes at school, 3 - 7 May

Round 2: One hour at school, 26 May

Finals: 29 June, Awards: 30 June

International Olympiad in Informatics (IOI) Singapore: 20 – 27 June

Programming Olympiad Gr 7-12:

Round 1: One hour at school, 26 - 30 July

Round 2: Two hours at school, 18 August

Finals: 2 - 3 October, Awards: 4 October



IOI 2020

INTERNATIONAL OLYMPIAD IN INFORMATICS



L to R: Taariq Mowzer, Adri Wessels, Andi Qu and Aaron Naidu

Name	School	Results
Andi Qu St	St John's College	Bronze
Aaron Naidu	Eden College	Bronze
Bernardus Adriaan Wessels	Curro Durbanville	Runner-up
Mohammed Taariq Mowzer	Fairbairn College	Runner-up