

# NELSON MANDELA UNIVERSITY

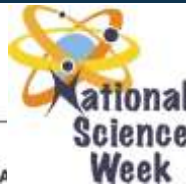
## National Science Week 2019

*Facing the harsh realities of Climate Change*



science  
& technology

Department:  
Science and Technology  
REPUBLIC OF SOUTH AFRICA



SAASTA  
South African Agency for Science  
and Technology Advancement

### PROGRAMME: MANDELA UNIVERSITY GEORGE CAMPUS

DATE	DEPARTMENT	ACTIVITY	VENUE	TIME
23 & 25 July 2019	Mandela University George Campus	Screening of episodes of Netflix series: "Our Planet", George Campus Nature Conservation students, & Garden Route Branch of Botanical Society SA	Lecture Theatre Mopani Bld George Campus (seats 200)	13:00 23 & 25 July
29 & 30 July 2019	George Campus	Screening of episodes of Netflix series: "Our Planet", George Campus Nature Conservation students, & Garden Route Branch of Botanical Society SA	Lecture Theatre Mopani Bld George Campus (seats 200)  All welcome!	17:00 29 and 30 July
31 July	George Campus	Screening of episodes of Netflix series: "Our Planet", George Campus Nature Conservation students, & Garden Route Branch of Botanical Society SA	Lecture Theatre Mopani Bld George Campus (seats 200)  All welcome!	13:00

Possible other screenings:

1/2 Aug at Inkubeko Centre, Thembalethu; 2/3 Aug at Civic Centre (part of Eskom Expo)

DATE	TARGET AUDIENCE	ACTIVITY	VENUE	TIME
29 July 2019	Learners from Botanical Gardens / town	Dr Tony Rebelo - <b>iNaturalist: an introduction</b>	Computer Lab 301 0126 Ground Floor Mopani Bld George Campus (40 PC work stations)	Morning: 08:30 -10:00 12:00 – 13:30 Afternoon 14:30 – 16:00 (also available from 16:00 pending demand)
30 July 2019	Morning: Students, learners  Afternoon: Adults - advanced course  Evening: Adults – workshop	INAT courses and workshop – Dr Tony Rebelo  <b>iNaturalist: an introduction</b>  <b>Advanced courses - iNaturalist: using Tools</b>  <b>Workshop:</b> George and the City Nature Challenge 2020 <b>Talk:</b> The City of Cape Town – 2019 Biodiversity Capital of the World	Computer Lab 301 0126 Ground Floor Mopani Bld George Campus (40 PC work stations)	Morning: 09:00- 10:30 (Learners, students)  Afternoon: 14:30 – 16:30 (Adults, advanced course):  Evening: 17:00 (Adults, workshop: George and the City Nature Challenge 2020)
31 July	Adults/Students: Advanced course	INAT advanced course – Dr Tony Rebelo	Computer Lab 301 0126 Ground Floor Mopani Bld George Campus (40 PC work stations)	Early Morning Available from 09:00 – 13:00

**BOOKINGS:** [sallyslak@gmail.com](mailto:sallyslak@gmail.com) by 24 July

<https://www.inaturalist.org/projects/george-science-week>

Sign up to iNaturalist: [www.inaturalist.org](http://www.inaturalist.org)

DATE	DEPARTMENT	ACTIVITY	VENUE	TIME
1 Aug 2019	George Campus	TANKS: Coding Workshop Presented by Mandela Uni Computing Sciences postgrad students. University provides equipment for sessions.	Classroom 301 0105 (upstairs), Mopani Bld, George Campus (seats 30 persons)	Morning sessions: 10:00 11:00 12:00
1 Aug 2019	George Campus	TANKS: Coding Workshop	Classroom 307 0001 (free-standing venue next to Mopani Hall) George Campus	Afternoon sessions: 14:00 15:00

		Presented by Mandela Uni Computing Sciences postgrad students. University provides equipment for sessions.	(seats 50 persons)	
2 Aug 2019	George Campus	TANKS: Coding Workshop Presented by Mandela Uni Computing Sciences postgrad students. University provides equipment for sessions.	Classroom 307 0001 (free-standing venue next to Mopani Hall) George Campus (seats 50 persons)	Morning sessions: 10:00 11:00 12:00
2 Aug 2019	George Campus	TANKS: Coding Workshop Presented by Mandela Uni Computing Sciences postgrad students. University provides equipment for sessions.	Classroom 307 0001 (free-standing venue next to Mopani Hall) George Campus (seats 50 persons)	Afternoon sessions: 14:00 15:00

DATE	DEPARTMENT	ACTIVITY	VENUE	TIME
1 & 2 Aug 2019	George Campus	EXPO at Inkubeko Center Stalls with science displays by stakeholders/ science information of the various academic institutions Stall of School of NRM as prepared for Cala	Inkubeko Center Science Lab area	9 – 16:00 on 1 Aug  09:00 – 13:00 on 2 Aug – then moved to Civic centre
1 & 2 Aug 2019	George Campus	Prof Muronga, Executive dean of Science – engagement/talk with learners at Inkubeko Center  <b>Topic of Prof Muronga’s talk: “The Fourth Industrial revolution and the 4<sup>th</sup> Age”</b>	Inkubeko Center Main Hall – seats 200 learners: 3 sessions  Duration of each talk: 45 minutes, followed by 15 minutes Q & A	1 Aug: 12:45 - 14:00 & 14:30 – 16h00  2 Aug: 10:00 – 12:00

**After 12:00 the Expo moves over to the Civic Centre & Prof Muronga delivers a talk to the Eskom Expo participants and learners from other schools in George (between 16:00 and 17:00)**

**Topic of Prof Muronga’s talk at Civic Centre: “The Fourth Industrial revolution and the 4<sup>th</sup> Age”**

Science Student (Nature Conservation, SNRM) to give several short 10 minute talks on Plastic in the Oceans and the associated challenges.

**(Abulele Sixonxo) (several times at various venues throughout Science week:**

On Campus: lunchtime (13:15 – 13:45: 29 – 31 July)

Inkcubeko Centre: 1 & 2 Aug (times t.b.c.); Botanical Gardens: 1 & 2 Aug (times t.b.c.)