

SCOPEX 2019 PROGRAMME

| The COMMERCIAL STANDS | Where | When |
|---|---------------------------------|---------------------|
| Telescopes and Accessories, Cameras, Books, Specialist Advice | | |
| G&L Agencies / CELESTRON Singer Photographic / MEADE | No 4 ,5 ,6 | All day |
| TALKS | | When |
| <i>"The Periodic Table" by Case Rijdsdijk, ASSA President</i> | No 8 | 10:00 |
| <i>"A magnetic planet in the shadow of a variable star, the Sun" by Dr Pieter Kotzé, SANSA Space Science, Hermanus</i> | | 11:00 |
| <i>"Imaging black holes with an Earth-sized telescope" by Prof Roger Deane an Associate Professor of Physics at UP</i> | | 12:00 |
| <i>"Astrophotography - imaging from home in less than ideal conditions" by Martin Heigan, Professional Photographer</i> | | 14:00 |
| <i>"Orbital Mechanics explained with video games by Allen Versfeld of the Urban Astronomer Podcast</i> | | 15:00 |
| <i>"Fifty Years after Apollo - with so much going wrong, how did they get it right?" by David Rogers</i> | | 16:00 |
| FUN SCIENCE | | When |
| <i>"Sci-Bono's Thrilling Elements Science Show" (Suitable for all ages) Explore some elements of explosive chemistry through lots of bubbles, fizzes, bangs and colour changes</i> | No 18 | 10,11, 12, 15:00 |
| <i>"Sci-Bono's Satellite Communication" (Suitable for all ages) Come explore how satellites work and build a satellite model that will transmit signals to the receiver</i> | No 7 | 9, 11, 14:00 |
| ROBOTICS: <i>displays of pre-programmed Lego Mindstorm robots, sessions on basic robot programming</i> Loxion Science Project Displays by Learners Sci-Bono's Interactive Science exhibits, EUNAWE, SARAO (South African Radio Astronomy Observatory) Book Sellers, Science Fiction Club, Apollo 11 Moon Landing documentaries | No 20 to 30 | |
| Spectroscopy, Astronomy Centres and Clubs, Rocketry, Amateur Telescope Making 101, Camera Obscura, Sundials | No 6, 9, 11 to 17, 31, 32 | All day |
| AWARDS and RAFFLE DRAW | | |
| Awards including ATM, Astrophotography, 12" Dob Telescope: 13:00 Raffle Draw: 17:30 | No 3 | |

SCOPEX 2019 PROGRAMME

SCOPEX 2019 : 14 September at SA Military History Museum 22 ERLSWOLD WAY Saxonwold – Site Layout

