

Poster session

Poster no.	Title and presenter
1	<p><i>Smoking & Drinking on Wage in South Africa</i></p> <p><u>Ali Chandoo</u> (Honours, UCT)</p>
2	<p><i>Comparison of the 2015/2016 El Niño with previous strong ENSO events: Implications for southern Africa</i></p> <p><u>Mogammad Ighsaan Allie</u> (Masters, UCT)</p>
3	<p><i>Professional identity development of third year occupational therapy students during their first acute psychiatric fieldwork placement: A phenomenological perspective</i></p> <p><u>Zarina Syed</u> (Masters, UWC/Stellenbosch)</p>
4	<p><i>Timing is everything: plants know when to take up “arms”</i></p> <p><i>How does the circadian clock affect temporal regulation of plant immunity in Arabidopsis in response to Botrytis cinerea infection?</i></p> <p><u>Rageema JosephU</u> (Doctoral, UCT)</p>
5	<p><i>The anti-cancer activity of extracts derived from the indigenous Kraalbos plant</i></p> <p><u>Luqmaan Mohamed</u> (Masters, UCT)</p>
6	<p><i>Determination of Indium and Gallium by Anodic Stripping Voltammetry in acetate buffer at the graphene-modified pencil graphite electrode</i></p> <p><u>Fayyaadh Naidoo</u> (Masters, UWC)</p>
7	<p><i>Actinobacterial Endophytes as a Source of Novel Antibiotics</i></p> <p><u>Adeebah Rakiep</u> (Masters, UCT)</p>
8	<p><i>Dissolution of platinum sulphide in iodide-iodine solutions</i></p> <p><u>Kathija Shaik</u> (Doctoralm UCT)</p>

2018 Muslim Research Expo

hosted by

UCT MSA Postgraduate Committee

University of Cape Town, Upper Campus

31st August – 1st September



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O A S I S



Day 1: Friday, August 31st, 2018

Jameson Hall	
Time	Item
12:20 – 13:30	<u>Plenary Sermon</u> <i>Islam and Knowledge</i>
Hlanganani Junction (UCT Main Library, Level 5)	
14:40 – 14:50	Welcome by MSA Chair Ilyas Toefy
15:00 – 16:00	Poster session and snacks

Day 2: Saturday, September 1st, 2018

Venue: Molly Blackburn Hall		
Time (±10 min)	Item	Oral no.
09:30 – 10:00	Registration / Tea & coffee	
10:00 – 10:20	Welcome and Opening Discussion <i>Our Knowledge: What we know versus what we do not.</i> <u>Mogamat Adli Peck</u> (Doctoral, UCT)	
10:20 – 10:45	<u>Plenary by Dr Habib Noorbhai</u> <i>The importance of integrating community engagement and humanitarianism within academics, the workplace and society</i>	
10:45 – 11:00	<i>The value of diversifying your skill set: Why a career in STEM/Engineering matters</i> <u>Taahira Goolam Hoosen</u> (Doctoral, UCT)	

11:00 – 11:15	<p><i>Organic Chemistry: A Science Inspired by Nature</i></p> <p><u>Marwaan Rylands</u> (Doctoral, UCT)</p>	1
11:15 – 11:30	Tea break	
11:35 – 11:50	<p><i>A Maze within Maize</i></p> <p><u>Naadira Moola</u> (Doctoral, UCT)</p>	2
11:50 – 12:05	<p><i>Bayes Factor species delimitation of the Seriphium plumosum L. complex using next generation-sequenced Single Nucleotide Polymorphism data in an integrative taxonomic framework</i></p> <p><u>Zaynab Shaik</u> (Masters, UCT)</p>	3
12:05 – 12:20	<p><i>Unbuttoning the Button Daisies: towards a refined taxonomy of the genus Cotula and its allies</i></p> <p><u>Aarifah Jakoet</u> (Doctoral, UWC)</p>	4
12:20 – 13:00	Poster session	
13:00 – 13:55	Thur and lunch	
14:00 – 14:15	<p><i>Cancer Cell Cytotoxicity (anticancer activity) of Garlic compound</i></p> <p><u>Doaa Ali</u> (Masters, UCT)</p>	5
14:15 – 14:30	<p><i>The anti-cancer activity of extracts derived from the indigenous Kraalbos plant</i></p> <p><u>Luqmaan Mohamed</u> (Masters, UCT)</p>	6
14:30 – 14:45	<p>Vote of Thanks / Vision of Muslim Postgraduates</p> <p>Rageema Joseph (Doctoral, UCT)</p>	
14:45 – 15:00	<p>Prize giving & closing</p> <p>Binyamin Barsch</p>	