

# RAPDASA

RAPID PRODUCT DEVELOPMENT ASSOCIATION OF SOUTH AFRICA

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## Industry Day

UNLOCKING ADVANCED MANUFACTURING

MONDAY, 28 OCTOBER 2024

The Boardwalk Hotel and Conference Venue, Gqeberha, South Africa

### PROGRAMME

Chairperson: Mr Robert Malatsi

09:30 – 09:45	Welcome and Introduction	Prof André van der Merwe
09:45 – 10:30	Cars4Mars African Rover Challenge	Ms Basia Nasiorowska
10:30 – 11:15	Bridging the Gap: Transforming Ideas into Market-Ready Products through the Comprehensive Solutions of the Product Development Technology Station	Ms Shelly Mona
11:15 – 11:30 Tea/Coffee Break		
11:30 – 12:15	Starting an Additive Manufacturing Business	Mr Ian van Zyl

12:15 – 13:30 Networking Lunch

### Design for Additive Manufacturing Workshop and Panel Discussion

Chairperson: Prof Laetus Lategan

13:30 – 14:15	Design for Additive Manufacturing Workshop Interactive session on designing for AM	Dr Sean Poole
14:15 – 15:45	Panel Discussion: 3D Printing in Production	<b>Facilitators:</b> Dr Sean Poole and Mr Ian van Zyl  <b>Panel members:</b> 1. Mr David Mauchline 2. Mr Sheldon van den Berg 3. Mr Ludrick Barnard 4. Mr Peet Krüger 5. Dr Devon Hagedorn-Hansen 6. Mr Nik Ivanovic 7. Prof Laetus Lategan
15:45 – 16:15	Ethical Manufacturing - Prof Laetus Lategan What value can a public health ethics framework add?	
16:15 – 16:45	Word of Thanks and Wrap Up by Heinrich van der Merwe	

17:00 Networking Cocktail Function



Co-hosted by Stellenbosch University and Nelson Mandela University