DAY 1 - TUESDAY, 19 SEPT

8:00 Arrival, Morning tea & coffee

8:25 WELCOME
Michael Stutchbury, Editor in Chief, The Australian Financial Review

8:30 FEDERAL GOVERNMENT ADDRESS
Senator the Hon Arthur Sinodinos AO, Minister for Industry, Science & Innovation

8:50 INTRODUCTION
John Meacock, Chief Strategy Officer, Australia and Asia Pacific, Vice Chair, Global Board, Deloitte Australia

9:00 OPENING KEYNOTE
The Australian Innovation Landscape 2030 - what should we expect?
Bill Ferris AC, Chair, Innovation & Science Australia

9:30 OPENING PANEL
The national innovation agenda - are we ready for industry 4.0?
- What should we prioritise when legislating for industry 4.0?
- How does regulation adapt to industry 4.0 technology?
- The future of work and what is at stake?
- How will the public service adapt?
- Is an open government and data assisting innovation?
The Hon Ed Husic MP, Shadow Minister for Employment Services, Workforce Participation and Future of Work; Shadow Minister for the Digital Economy
Professor John Pollaers, Chair, the Australian Industry and Skills Committee, Member of the Prime Minister’s Industry 4.0 Taskforce
Dr Audrey Lobo-Pulo, Senior Advisor, Commonwealth Treasury
Professor Peter Shergold AC, Chancellor Western Sydney University
Adrian Turner, Chair, Australian Cyber Security Growth Centre & CEO, CSIRO Data61

10:30 Morning Tea

11:00 ADDRESS FROM CHIEF SCIENTIST
Dr Alan Finkel AO, Chief Scientist, Australian Government

11:30 EXCELLENCE IN AUSTRALIAN INNOVATION
The digital exchange: no blockchain required
Professor Michael Atikah AM, CEO and Chief Scientist, Capital Markets CRC

11:55 BUSINESS LEADERS ROUNDTABLE
Business thinking versus innovation thinking
- Discovering disruptive opportunity opposed to disruptive stress
- How technology transforms an industry
- A closer look at innovation in the aviation ecosystem and the lessons learnt
Dr Larry Marshall, Chief Executive, CSIRO
Maureen Dougherty, President, Boeing Australia, New Zealand
Rob Marcolina, Group Executive Strategy, Transformation & IT, Qantas Airways
Karen Lawson, CEO, Slingshot
Alan Machet, Managing Director & Head of Cards & Consumer Lending, Citi Australia
Peter Williams, Chief Edge Officer, Centre for the Edge, Deloitte Australia

12:45 KEYNOTE
How you benefit from AI taking your job
Scott Middleton, CEO, Terem Technologies

13:00 Lunch

13:45 KEYNOTE
‘The Australian economy is a basket case!’
Matt Barrie, CEO & Chairman, Freelancer.com

14:10 ROUNDTABLE
Positioned for growth - leveraging our industries through emerging technology
- How the growth centres are tackling regulatory burdens in these unprecedented times
- Is the greater use of data and technology assisting with international markets & global scaling?
- Exploring the relationship between growth centres and accelerators
Dr Jens Goenemann, Managing Director, Advanced Manufacturing Growth Centre, AMGC
Dr Ian Oppermann, NSW Chief Data Scientist, NSW Data Analytics Centre
Ric Gros, CEO, METS Ignited
Dr Mirjana Prica, Managing Director, FIAL
Andrew Lai, Director, Sprout X

14:55 KEYNOTE
Riding the exponential wave of change
Kaila Colbin, NZ Ambassador & Curator, Singularity University

15:20 Afternoon Tea

15:40 ROUNDTABLE
The venture sector in Australia - who should be investing?
- Are we positioning ourselves well to access international technology funds?
Dr Raphael Arndt, CIO, Future Fund
Petra Andriné, CEO, Cicada Innovations
Jeremy Cooper, Chairman, Retirement Income, Challenger Limited
Talal Yassine OAM, Managing Director, Crescent Wealth
Niki Scevak, Managing Director, Blackbird Ventures

16:05 KEYNOTE
Surviving the disruption - The challenge within
William D. Confolonier, Chief Digital Officer, CIO & Vice-President, University Deakin University

16:50 ROUNDTABLE
Exploring pathways to accelerated commercialisation in R&D
- Are we collaborating sufficiently between private enterprise, government and academia?
- A closer look at why Sponsored Academic Research Agreements are working for companies seeking rapid scaling
- Accelerating at what cost?
Larry Lopez, Director of Accelerating Commercialisation Strategy, Department of Industry, Innovation and Science
Sue MacLeman, CEO Managing Director, MTP Connect
Professor John Mattick AO FAA - Executive Director, Garvan Institute
### DAY ONE - TUESDAY, 19 SEPT

<table>
<thead>
<tr>
<th>Time</th>
<th>Session/Event</th>
</tr>
</thead>
</table>
| 8:00 | Opening remarks  
Paul Smith, Technology Editor, The Australian Financial Review |
| 8:05 | IN CONVERSATION WITH  
Paul Smith, AFR - Innovation & Strategy For Industry 4.0 - A CEO's Perspective  
Pip Marlow, CEO, Strategic Innovation, Suncorp |
| 9:00 | EXCELLENCE IN AUSTRALIAN RESEARCH  
Quantum Computing - the race is on  
What Quantum computing will do for Australia, the world & the internet?  
Scientia Professor Michelle Simmons, ARC Centre for Quantum Computation & Communication Technology - UNSW Australia  
Michael Brett, CEO, QXBranch  
David Whiting, Group Executive & CIO, Commonwealth Bank  
Professor Hugh Bradlow, Chief Scientist, Telstra  
Paul Smith, Technology Editor, Australian Financial Review |
| 9:45 | KEYNOTE  
Big business of the future: Unlocking the potential of Aussie SMEs  
Dr Larry Marshall, Chief Executive, CSIRO |
| 10:10 | ROUNDTABLE  
The future of energy  
- What can we look forward to with the future of energy?  
- Is the future of energy in only a few hands?  
- Are renewables and storage the way to go?  
- Why is solar winning out?  
Dr Tia Kansara, Director, Replenish Earth, UCL Bartlett Ambassador  
Miranda Taylor, CEO, NERA  
Michael Rath, National Lead Partner, Energy & Resources, Deloitte Australia  
Ed McManus, CEO Powershop & Meridian Energy Australia |
| 10:55 | Morning Tea |
| 11:15 | KEYNOTE  
Innovation Nation: an ecosystem for the future  
Tim Reed, CEO, MYOB |
| 11:40 | ROUNDTABLE  
How Industry 4.0 will create a new breed of entrepreneurs  
- How industry 4.0 will impact our need for talent  
- Why is Australian talent going abroad to develop ideas? |
| 12:30 | Lunch |
| 13:45 | KEYNOTE  
The future of energy  
- How the growth centres are tackling regulatory burdens in emerging technology  
- Are our ecosystems serving or failing us?  
Dr Amantha Imber, Founder and CEO of Inventium |
| 14:00 | KEYNOTE  
Social Enterprise: pushing the boundaries of business as usual  
Daniel Flynn, Co-Founder & Managing Director, Thankyou |
| 14:55 | KEYNOTE  
Quantum Computing - the race is on  
What Quantum computing will do for Australia, the world & the internet?  
Scientia Professor Michelle Simmons, ARC Centre for Quantum Computation & Communication Technology - UNSW Australia  
Michael Brett, CEO, QXBranch  
David Whiting, Group Executive & CIO, Commonwealth Bank  
Professor Hugh Bradlow, Chief Scientist, Telstra  
Paul Smith, Technology Editor, Australian Financial Review |
| 15:00 | ROUNDTABLE  
What does Australia need to be a leader by 2030?  
- Our universities are pathways to innovation - how do we leverage this?  
- Are our ecosystems serving or failing us?  
- What is the stem model that will best serve our future?  
- Why we need a diverse pool of talent and why we must encourage this  
Dr Charlie Day, CEO, Office of Science & Innovation Australia  
Professor Attila Brungs, Vice-Chancellor, The University of Technology  
Dr Amantha Imber, Founder and CEO of Inventium  
Dominic Price, Head of R & D, Atlassian  
Andy Bateman, National Lead Partner Innovation Strategy Monitor, Deloitte Australia |
| 15:45 | CLOSING KEYNOTE  
Leadership - Replenish - challenges to practice  
Dr Tia Kansara, Director, Replenish Earth, UCL Bartlett Ambassador |
| 16:15 | CLOSING REMARKS  
Michael Stutchbury, Editor in Chief, The Australian Financial Review |

---

**www.afrinnovation.com.au**

---

**Innovating at speed - what are the road signs?**
- What role does technology play in democracy?  
- What is the social contract of technology?  
- Where do we draw the line on human rights in relation to cognitive liberty, mental privacy and mental integrity?  
- Why empathy and ethics will play a far more important role in innovation  
Dr Simon Longstaff AO, Executive Director, The Ethics Centre  
Professor Katina Michael, Associate Professor - School of Information Technology and Computer Science, The University of Wollongong  
Meow-Ludo Meow-Meow, Co-Founder & Executive Director, Biofoundry  
Abdullahi Alim, Head of Practice, Lighthouse Strategies |

---

**How industry 4.0 will create a new breed of entrepreneurs?**  
- How industry 4.0 will impact our need for talent  
- Why is Australian talent going abroad to develop ideas?  
Dr Amantha Imber, Founder and CEO of Inventium
Easy Ways to Register

1. Web
   www.afrinnovation.com.au

2. Telephone
   +61 (0)2 9080 4307 - Quoting P17K20

3. Email
   info@informa.com.au - Quoting P17K20

Stay Connected

Excellent opportunities exist to showcase your organisation. For further details, please contact;
Alex Cook, Sponsorship Manager
Phone: (02) 9080 4425
Email: alex.cook@informa.com.au

Pricing Details

<table>
<thead>
<tr>
<th></th>
<th>Early Bird Rate (Until 31 July 2017)</th>
<th>Standard Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PRICE</td>
<td>GST</td>
</tr>
<tr>
<td>Conference</td>
<td>$2,495.00</td>
<td>$249.50</td>
</tr>
<tr>
<td>Government / Academia</td>
<td>$1,795.00</td>
<td>$179.50</td>
</tr>
<tr>
<td>Start-ups / SMEs</td>
<td>$595.00</td>
<td>$59.50</td>
</tr>
</tbody>
</table>

For full terms and conditions, please visit:
www.afrinnovation.com.au

#AFRinnovation17