







## PROGRAM

## DAY 1 - HUMAN MEASUREMENT TECHNOLOGIES IN 2040

| 8:30    | Registration desk open  |  |
|---------|-------------------------|--|
| 9:00    | EVENT LAUNCH            |  |
| 9:05    | Opening address         | Dr Alex Zelinsky, Chief Defence Scientist (via Skype)  |
| 9:25    | Welcome                 | Prof Peter Rathjen, University of Adelaide Vice Chancellor   |
| 9.30    | Keynote address         | Brigadier Craig Schramm  |
| 10:00   | Scene setter            | Opening ceremony & EDTAS process   |
| 10:20   | MORNING TEA             |  |
| 10:50   | Ethics panel            |  |
| 11:20   | Session 1               | Human measurement technologies in 2040 – Possibilities  Speaker 1: Dr Mark Corbett, University of Adelaide  Speaker 2: Prof Chris Lowry, University of Colorado  Speaker 3: Prof Mark Hutchinson, Director Centre for Nanoscale BioPhotonics |
| 12:05   | Panel Q&A               |  |
| 12:25   | LUNCH                   |  |
| 13:10   | Workshop activity 1     | Defining the gold  |
| 13:20   | Workshop activity 2     | Future measurement exploration canvas  |
| 14:10   | Session 2               | Human measurement technologies in 2040 – Implications Panel Keynote: Dr Johan Verjans Speaker 1: Dr Ashley Connolly, Flinders University Speaker 2: Dr Esmaeil Ebrahimie, University of Adelaide Speaker 3: Prof Ewa Goldys, UNSW            |
| 15:25   | Panel Q&A               |  |
| 15:40   | AFTERNOON TEA           |  |
| 15:55   | Workshop activity 2 Con | ntinued  |
| 16:20   | Workshop activity 3     | Selecting the best   |
| 16:40   | Day 1 wrap-up           |  |
| 17:00   | DAY 1 CLOSE             |  |
| DAY 1 - | SYMPOSIUM DINNE         | R  |
| 18:30   | Networking opportunity  |  |
| 19:00   | Dinner                  | Dr William P Roach - Vanderbilt University   |
|         |                         |  |

MC close and networking opportunity

21:00









## DAY 2 - HUMAN MODIFICATION TECHNOLOGIES IN 2040

| 8:30  | Registration desk open                                     |          |  |  |  |
|-------|--|----------|--|--|--|
| 9:00  | Opening comments and Day 1 workshop review                 |          |  |  |  |
| 9:15  | Session 3  |          | modification technologies in 2040 – Possibilities      |  |  |
|       |  |          | eynote: Dr Laura Weyrich, University of Adelaide       |  |  |
|       |  |          | r 1: Prof Paul Thomas, University of Adelaide          |  |  |
|       |  |          | r 2: Prof Anna Ma-Wyatt, University of Adelaide        |  |  |
|       |  | Speaker  | r 3: Prof Paul Stoddart, Swinburne University          |  |  |
| 10:30 | Panel Q&A  |          |  |  |  |
| 10:45 | MORNING TEA  |          |  |  |  |
| 11:00 | Workshop brief   |          |  |  |  |
| 11:10 | Workshop activity 4 Future modification exploration canvas |          |  |  |  |
| 12:20 | LUNCH  |          |  |  |  |
| 12:55 | Session 4  | Human    | Human modification technologies in 2040 – Implications |  |  |
|       |  | Panel K  | eynote: Prof Gary Egan                                 |  |  |
|       | ·  |          | r 1: Dr Elizabeth Pharo, CSIRO                         |  |  |
|       |  |          | r 2: Prof Michael Parker, University of Melbourne      |  |  |
|       |  | Speaker  | r 3: Prof Robert McLaughlin, University of Adelaide    |  |  |
| 14:10 | Panel Q&A  |          |  |  |  |
| 14:25 | AFTERNOON TEA  |          |  |  |  |
| 14:40 | Workshop activity 4 Continued                              |          | Future modification exploration canvas                 |  |  |
| 15:00 | Workshop activity 5  |          | Gold medal winners                                     |  |  |
| 15:25 | Award ceremony and ne                                      | xt steps |  |  |  |