

**NSSN Ageing Grand Challenge Forum**  
**Thursday, 18 February 2021**  
**9.00am – 6.00pm**

**Cicada Innovations, National Innovation Centre, 4 Cornwallis St, Eveleigh**

As Australian society ages, what role can technology – specifically advances in smart sensing – play to ensure we age well both at home and in Aged care settings.

Australia's ageing population is predicted to rise to 22% by 2056 and the Aged Care sector faces increasing pressure to provide transparent, high quality care. Ensuring a strong focus on consumers becomes critical while addressing Aged Care quality standards. The NSSN Grand Challenge Ageing Forum will bring together Industry stakeholders, Government and Researchers, to collaboratively devise innovative solutions.

The morning session will provide an opportunity to hear from Government and Industry on the challenges they face in delivering services to an Ageing population that demands quality in later life. Across three panel sessions, we will ask what are the problems and gaps that need solving and where innovation can lead to better health outcomes and lower costs.

In the afternoon, a “think tank” format will bring stakeholders together to jointly devise practical, innovative solutions. Our objective is to form collaborative R&D projects capable of securing Government and Industry funding.

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**AGENDA**

0815	Registration & Welcome Tea
0900	Welcome by Professor Ben Eggleton, Co-Director, <b>NSSN</b>
0905	Opening Address: The Hon. Gabrielle Upton MP, Parliamentary Secretary to the Premier, <b>NSW Government</b>
0915	Research Keynote Address: Dr. Jill Freyne, Deputy Research Director e-Health, <b>CSIRO</b>
0925	Industry Keynote Address: Larissa Briedis, Head of Strategic Policy, <b>Telstra Health</b>
0935	Introduction & order of events: Kirsty de Garis & Steve Pozel, Facilitators <b>TEDx</b>
0945	<b>Panel 1: Smart sensing for Ageing well at Home</b>  Moderator: Sally-Ann Williams, CEO, <b>Cicada Innovations</b> Speaker 1: Anne O'Neill, Director Enterprise, <b>NSW Ministry of Health</b> Speaker 2: Dr. Benjamin Schmitt, Head of Research, <b>Siemens Healthcare</b> Speaker 3: Professor Branko Celler, Engineering, <b>UNSW</b> Q&A
1045	Morning Tea

1100	<p><b>Panel 2: Smart sensing for Better Ageing in Care Settings</b></p> <p>Moderator: Nicola Ware, CEO, <b>Ramsay Hospital Research Foundation</b>          Speaker 1: Neina Fahey, Manager Code of Practice, <b>MTAA</b>          Speaker 2: Trent Gifford, Commercial Director, <b>Tunstall Healthcare</b>          Speaker 3: Professor Corinne Caillaud, Biomedical &amp; Digital Health, <b>Charles Perkins Centre, The University of Sydney</b>          Q&amp;A</p>
1200	Break
1210	<p><b>Panel 3: Wearables for Ageing Well</b></p> <p>Moderator: Kathy Connell, Senior Director Innovation, <b>Johnson &amp; Johnson</b>          Speaker 1: Dr. Thomas Arend, Senior Director &amp; Global Head of Health Tech Products, <b>Johnson &amp; Johnson</b>          Speaker 2: Duncan Macinnis, Director of Stakeholder Engagement NSW &amp; ACT, <b>MTP Connect</b>          Speaker 3: Young Juhn, CEO, <b>Wellysis Corp / Samsung</b>          Speaker 4: Professor Nigel Lovell, Biomedical Engineering, <b>UNSW</b>          Q&amp;A</p>
1310	Morning wrap up: Professor Justin Gooding, Co-Director, <b>NSSN</b>
1320	Lunch
1420	<p><b>Moderated Think Tank – ALL</b>  <i>Groups of Researchers, Industry and Government devise solutions to challenges posed in the morning panel sessions in co-design sprints:</i></p> <ul style="list-style-type: none"> <li>• Smart sensing for Ageing well at Home</li> <li>• Smart sensing for Better Ageing in Care Settings</li> </ul>
1545	Afternoon Tea
1600	<p><b>Moderated Think Tank – ALL</b></p> <ul style="list-style-type: none"> <li>• Smart Sensing Wearables for Ageing</li> </ul>
1645	<p><b>Wrap-up and next steps:</b></p> <p>Kirsty De Garis &amp; Steve Pozel</p>
1730	<b>Conclusion:</b> Professor Justin Gooding, Co-Director, <b>NSSN</b>
1740	Drinks and networking