Friday, November 20th

07:30-09:00  Teaching sessions
  Methods in Neuroepidemiology: epidemiological or design issues, statistics, findings of studies on factors that influence disease progression
  Walter Rocca, Giancarlo Logroscino, Ingrid van der Mei

09:00-10:30  Plenary Session: Precision in Neuroepidemiology in hard-to-reach settings
  1. Changes of stroke and its risk factors in Westerners and Asians - Yoshihiro Kokubo
  2. Stroke rehabilitation trials in LMICs: are they feasible? - Jeyaraj Pandian
  3. Stroke in Aboriginal and Torres Strait Island Populations - Amanda Thrift

10:30-11:00  Morning Tea

11:00-12:30  Proffered Papers

12:30-13:30  Lunch

13:30-14:30  Proffered Papers

14:30-15:00  Afternoon Tea

15:00-16:45  Plenary Session: Vascular Alzheimer’s Disease
  1. Stroke dementia - Perminder Sachdev
  2. Diabetes and Alzheimer’s Disease - Velandai Srikanth
  3. The incidence of dementia: Age, sex, and time - Walter Rocca
  4. The Alzheimer enigma: epidemiological studies of the causes of dementia - Albert Hofman
  5. Irido/retinal predictors of neurological disorders - Mohammed Ikram

16:45-17:00  Awards and Close
### Wednesday, November 18th

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<td>07:30</td>
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| 07:30-09:00 | Teaching sessions  
Methods in Neuroepidemiology - Walter Rocca, Giancarlo Logroscino |
| 09:00-09:15 | Welcome                                                                 |
| 09:15-10:15 | Keynote Address  
Epidemiology, cohorts, and 'big science' - Albert Hofman        |
| 10:15-10:45 | Morning Tea                                                           |
| 10:45-13:00 | Plenary Session: Contribution of the GBD to our understanding of neurological diseases  
1. GBD framework and Global Burden of Cardiovascular disease - Alan Lopez  
2. Global burden of mental and substance abuse disorders - Harvey Whiteford  
3. Neurological disorders and stroke - Valery Fergin  
4. Addressing the Global Burden of Disease: From Descriptive Epidemiology to Policy and Implementation Research - George Mensah |
| 13:00-13:45 | Lunch/Exhibition                                                     |
| 13:45-15:15 | ROOM A - Getting the Diagnosis Right in Movement Disorders  
1. The early diagnosis of Parkinson’s: how precise can we be? - Tim Anderson  
2. Huntington’s disease diagnosis and prevalence in our aging populations - Clement Loy  
3. Does brain imaging actually improve diagnostic precision in neurodegenerative disease? - Tracy Melzer  
4. Immunity and diagnosis in movement disorders - when should I think about antibodies? - Shekeeb Mohammad |
| 15:15-15:45 | Afternoon Tea                                                        |
| 15:45-16:45 | Room B - Focusing rehabilitation on the person and family in context: Person centred and family-centric approaches  
1. Addressing communication disorders for productive community integration - Leanne Togher  
2. Person-centred practice in complex rehabilitation settings - Kathryn McPherson  
3. Family resilience: An important resource for long-term functioning - Grahame Simpson  
4. The long-term experiences of stroke family caregivers: how can technology promote improved relationships? - Tony Ryan |
| 16:45-18:00 | Cutting edge research in Neuroscience  
1. Multiscale systems modelling for epidemiological neuroscience research - Leonid Churilov  
2. Best practice for investigator-led clinical trials - experience from Neuroscience Trials Australia - Tina Souls  
3. Cost effective central monitoring of clinical trials - Richard Lindley |
| 18:00-19:30 | Guided Posters                                                       |

### Thursday, November 19th

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| 07:30-09:00 | Teaching sessions  
Methods in Neuroepidemiology - Walter Rocca, Giancarlo Logroscino  
Teaching session/workshop  
Working in complex settings, developing person-centred goals and assessing imprecise outcomes |
| 09:00-09:30 | Plenary Session: Precision in Acute Stroke  
1. Clot retrieval trials - Stephen Davis |
| 09:30-10:30 | Proffered Papers                                                     |
| 10:30-11:00 | Morning Tea                                                          |
| 11:00-12:30 | MS Epidemiology  
The epidemiology of Multiple Sclerosis: Past achievements and future opportunities - Anne-Louise Ponsonby |
| 12:30-13:30 | Lunch/Exhibition                                                     |
| 13:30-15:00 | Precision in Epilepsy Research  
1. Mortality of epilepsy in China - Ding Ding  
2. Outcomes of epilepsy surgery - Anne McIntosh  
3. Developing diagnostic tools for epilepsy genetics study in rural China - Patrick Kwan |
| 15:00-15:30 | Afternoon Tea                                                        |
| 15:30-17:00 | Plenary Session  
1. How buildings can facilitate recovery and promote neurological development - Heidi Muenchberger  
2. Peer Mentoring as a method for improving community integration - Robin Hanks  
3. Environmental enrichment and neuroplasticity in rehabilitation - Robin Green  
4. Self-efficacy and self-management following stroke - Elizabeth Kendall |
| 17:00-18:30 | Poster session                                                       |
| 19:00-23:00 | Dinner                                                               |