<table>
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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>9.00am</td>
<td>NZ stroke rehabilitation improvement initiatives</td>
<td>Anna McRae</td>
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<tr>
<td>10.00am</td>
<td>Rapid fire rehab trials</td>
<td>Erin Godecke, Anna McRae</td>
</tr>
<tr>
<td>10.05am</td>
<td>New Zealand national registry data</td>
<td>Anna Ranta</td>
</tr>
<tr>
<td>10.15am</td>
<td>Australian stroke clinical registry data</td>
<td>Dominique Cadilhac</td>
</tr>
<tr>
<td>10.25am</td>
<td>Australian stroke clinical registry data</td>
<td>Liam Johnson, Dominique Cadilhac, Chris Bladin, Nada Signal, Coralie English, Suzanne Kuys, Sandy Brauer, Niru Mahendran, Lis Preston</td>
</tr>
<tr>
<td>10.35am</td>
<td>Research In practice - How to get started: insights from early career researchers</td>
<td>Liam Johnson, Dominique Cadilhac, Chris Bladin, Nada Signal, Coralie English, Suzanne Kuys, Sandy Brauer, Niru Mahendran, Lis Preston</td>
</tr>
<tr>
<td>11.05am</td>
<td>New Zealand telestroke</td>
<td>Anna Ranta</td>
</tr>
<tr>
<td>11.15am</td>
<td>Victoria telestroke</td>
<td>Chris Bladin</td>
</tr>
<tr>
<td>11.25am</td>
<td>New Zealand clot retrieval implementation</td>
<td>Alan Barber</td>
</tr>
<tr>
<td>11.35am</td>
<td>South Australia clot retrieval implementation</td>
<td>Timothy Kleinig</td>
</tr>
<tr>
<td>11.45am</td>
<td>Queensland clot retrieval implementation</td>
<td>Andrew Wong</td>
</tr>
<tr>
<td>12.00pm</td>
<td>Lunch</td>
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<tr>
<td>1.00pm</td>
<td>afternoon tea</td>
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<tr>
<td>1.00pm</td>
<td>Procedural aspects of clot retrieval</td>
<td>Stefan Brew</td>
</tr>
<tr>
<td>1.30pm</td>
<td>Patient selection for clot retrieval</td>
<td>Bruce Campbell</td>
</tr>
<tr>
<td>2.00pm</td>
<td>Cases 1</td>
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<tr>
<td>2.45pm</td>
<td>Therapy dose, intensity and integrity: current challenges in stroke recovery</td>
<td>Panel discussion: Nada Signal (lead), Catherine Lang, Coralie English, Erin Godecke</td>
</tr>
<tr>
<td>3.15pm</td>
<td>Afternoon tea</td>
<td></td>
</tr>
<tr>
<td>3.15pm</td>
<td>Stroke rehabilitation CRE: network, goals and progress</td>
<td>Erin Godecke</td>
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<tr>
<td>4.30pm</td>
<td>Workshop close</td>
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</tbody>
</table>
### Wednesday 23 August 2017

**Venue:** Galaxy 1+2, Millennium Hotel and streamed to Conference Room 1+2, Copthorne Hotel

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 8.30am | Mihi Whakatau  
Michael Skerrett  
Welcome  
Helen Dewey, Anna Ranta  
Plenary 1                                                                 |
| 9.00am | Latest advances, opportunities and challenges in acute stroke management  
Jeff Saver                                                                 |
| 9.30am | Bridging acute stroke to neurorehabilitation: molecular mechanisms of brain repair  
S. Thomas Carmichael                                                                 |
| 10.00am | Current evidence for stroke rehabilitation: what we know now and where we go next  
Catherine Lang                                                                 |

**Venue:** Galaxy 1, Millennium Hotel  
**Venue:** Conference Room 1+2, Copthorne Hotel  
**Venue:** Galaxy 2, Millennium Hotel

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 10.30am | Morning tea  
1A ASNEN/ Stroke nursing  
Chairs Caleb Ferguson, Skye Coote  
Advances in endovascular clot retrieval therapy and implications of the DAWN trial  
Bruce Campbell  
Advances in thrombolytic therapy  
Helen Dewey  
Advances in acute stroke imaging  
Thanh Phan                                                                 |
| 11.00am | The Melbourne stroke ambulance experience – a nursing perspective  
Skye Coote  
Advances in endovascular clot retrieval therapy and implications of the DAWN trial  
Bruce Campbell  
Advances in thrombolytic therapy  
Helen Dewey  
Advances in acute stroke imaging  
Thanh Phan  
Patient activity levels during rehabilitation: control cohort results from AREISSA - A phase II trial for environmental enrichment post-stroke  
Heidi Janssen                                                                 |
| 11.20am | Nurses’ role in thrombolysis administration in Australia and UK  
Helen Hamilton  
Advances in thrombolytic therapy  
Helen Dewey  
Advances in acute stroke imaging  
Thanh Phan  
Patient activity levels during rehabilitation: control cohort results from AREISSA - A phase II trial for environmental enrichment post-stroke  
Heidi Janssen                                                                 |
| 11.40am | The role of the stroke nurse practitioner in acute stroke  
Meaghan Osborne  
Advances in acute stroke imaging  
Thanh Phan  
Patient activity levels during rehabilitation: control cohort results from AREISSA - A phase II trial for environmental enrichment post-stroke  
Heidi Janssen                                                                 |
| 12.00pm | Acute Stroke Care (QASC) Europe project  
Simeon Dale, Sandy Middleton  
Advances in intracranial haemorrhage management  
Steve Davis  
Advances in acute stroke imaging  
Thanh Phan  
Patient activity levels during rehabilitation: control cohort results from AREISSA - A phase II trial for environmental enrichment post-stroke  
Heidi Janssen                                                                 |
| 12.20pm | Panel discussion  
Venue: Restaurant, Copthorne Hotel  
Panel discussion  
Panel discussion  
Panel discussion                                                                 |
<table>
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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.30pm</td>
<td>Lunch</td>
<td>Early career stroke clinician/ scientist luncheon</td>
<td>Venue: Galaxy 1, Millennium Hotel</td>
</tr>
<tr>
<td>12.30pm</td>
<td>My key tips for establishing a career in stroke research</td>
<td>Jeff Saver</td>
<td>Conference Room 3, Copthorne Hotel</td>
</tr>
<tr>
<td>12.40pm</td>
<td>My key tips for establishing a career in stroke research</td>
<td>Catherine Lang</td>
<td></td>
</tr>
<tr>
<td>12.50pm</td>
<td>My key tips for writing successful papers and grants</td>
<td>Helen Dewey</td>
<td></td>
</tr>
<tr>
<td>1.05pm</td>
<td>Emerging stroke clinician and scientist special interest group – a proposal</td>
<td>Nawaf Yassi</td>
<td></td>
</tr>
<tr>
<td>1.15pm</td>
<td>Panel discussion</td>
<td>Jeff Saver, Catherine Lang, Helen Dewey, Alan Barber, Nawaf Yassi</td>
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</tbody>
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**Venue:** Galaxy 1, Millennium Hotel  
**Venue:** Galaxy 2, Millennium Hotel  
**Venue:** Conference Room 3, Copthorne Hotel  
**Venue:** Conference Room 1+2, Copthorne Hotel

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<tbody>
<tr>
<td>1.30pm</td>
<td>The association of penumbral imaging and outcome of endovascular stent thrombectomy: a pooled analysis of seven randomized trials</td>
<td>Bruce Campbell</td>
<td>2A Acute stroke, ICH and intervention (free papers)</td>
</tr>
<tr>
<td>1.40pm</td>
<td>Real-world outcomes of endovascular coiling and neurosurgical clipping for acute subarachnoid haemorrhage: a population-based data linkage study</td>
<td>John Worthington</td>
<td>2B Epidemiology and risk factors (free papers)</td>
</tr>
<tr>
<td>1.50pm</td>
<td>Feasibility of transbrachial carotid cannulation of a particular long guide-sheath in emergency thrombectomy for acute ischaemic stroke in the anterior cerebral circulation</td>
<td>Kazuhiro Yoshioka</td>
<td></td>
</tr>
<tr>
<td>2.00pm</td>
<td>Endovascular thrombectomy in stroke of unknown onset, wake-up stroke and late presentations: outcomes in a “real world” study</td>
<td>Khalid Alsahli</td>
<td>2C Nursing, community care and public health (free papers)</td>
</tr>
<tr>
<td>2.10pm</td>
<td>Identification of occult anterograde flow using dynamic CT angiography derived from CT perfusion</td>
<td>Simon Li</td>
<td></td>
</tr>
<tr>
<td>2.20pm</td>
<td>Ischaemic stroke patients without a visible acute vessel occlusion may not benefit from alteplase therapy</td>
<td>Huiqiao Tian</td>
<td></td>
</tr>
<tr>
<td>2.30pm</td>
<td>Clinical and radiological findings in ICH associated with cerebral amyloid angiopathy</td>
<td>Harrison McKenna</td>
<td>2D Rehabilitation 1 (free papers)</td>
</tr>
</tbody>
</table>

**Chairs**  
Darshan Ghia, Craig Anderson  
Teddy Wu, Suzanne Kuys  
Rita Krishnamurthi  
Claudia Zagreanu  
John Worthington  
Coralie English  
Syed Quadri  
Melina Gattellari  
Harrison McKenna  
Coralie English  
Gillian Mason  
Justine Watkins  
Melina Gattellari  
Justine Watkins  
Syed Quadri  
Ingrid Rosbergen  
Harrison McKenna  
Melina Gattellari  
Coralie English  
Harrison McKenna  
Melina Gattellari  
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Justine Watkins  
Syed Quadri  
Ingrid Rosbergen  
Harrison McKenna  
Melina Gattellari  
Harrison McKenna  
Melina Gattellari  
Justine Watkins  
Syed Quadri  
Ingrid Rosbergen
2.40pm
Mismatch between disability scale and perception of well-being in intracerebral haemorrhage survivors: the INTERACT studies
Danni Zheng

Sex differences in survival, functional outcomes and health-related quality of life are mostly due to women's greater age, more severe stroke and pre-stroke health compared to men: the INTernational STRoke oUtComes Study (INSTRUCT)
Seana Gall

Acute stroke patients not meeting their nutrition requirements: Investigating the effect of an enriched environment on nutrition
Samantha Robertson

SENSe Implement: changing clinical practice in sensory rehabilitation of the arm after stroke
Leeanne Carey

2.50pm
Cerebral microbleeds and their association with intracerebral haemorrhage volume and aetiology
Olivia Galante

Relationship between glycated haemoglobin (HbA1c) and acute stroke risk: a systematic review and meta-analysis
John Mitsios

Monumental effort! Updating the clinical guidelines for stroke management: what was involved
Justine Watkins

Assessment of fluoxetine in stroke recovery (AFFINITY) trial: rationale, design and progress
Maree Hackett

3.00pm
Afternoon tea

Venue: Galaxy 1+2, Millennium Hotel and streamed to Conference Room 1+2, Copthrone Hotel

Chairs
Neil Spratt, Seana Gall

Plenary 2

3.30pm
Stimulating recovery after stroke: smart mice to smarter humans
S. Thomas Carmichael

4.10pm
Excitability changes post-stroke – optimal windows for therapeutic intervention
Andrew Clarkson

4.27pm
Cellular and molecular therapies for neurorestoration post-stroke
Simon Koblar

4.44pm
Motor recovery after stroke is better predicted by corticospinal tract integrity than therapy dose
Cathy Stinear

5.00pm
Clinical guidelines for stroke management 2017 – the new and improved version!
Bruce Campbell, Coralie English, Justine Watkins

5.30pm - 7.30pm
Welcome function

Thursday 24 August 2017

7.00am
Fun run (for the very tough)
Venue: Galaxy 1+2, Millennium Hotel

8.00am
SSA AGM

Venue: Galaxy 1+2, Millennium Hotel and streamed to Conference Room 1+2, Copthrone Hotel

Plenary 3

Chairs
Julia Stark, Alan Barber

9.00am
Stroke outcome measures
Jeff Saver

9.25am
Excellence in stroke oration
Amanda Thrift

10.10am
TIPS trial
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Venue</th>
<th>Authors/Topics</th>
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<tbody>
<tr>
<td>10.30am</td>
<td>Morning tea</td>
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<tr>
<td>10.40am</td>
<td>3A Health service delivery and telehealth (free papers)</td>
<td>Conference Room 1+2, Copthorne Hotel</td>
<td>Coralie English</td>
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<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Martin Krause, Dominique Cadilhac</td>
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<tr>
<td>11.00am</td>
<td>Prestroke hospital admissions for ICH: linked AuSCR registry and national hospital data</td>
<td>Venue: Galaxy 1, Millennium Hotel</td>
<td>Leanne Carey, Tai-Hsiang (Ted) Huang</td>
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<tr>
<td></td>
<td>Chairs</td>
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<td>Dominique Cadilhac</td>
</tr>
<tr>
<td>11.10am</td>
<td>Stroke severity is an important covariate to explain variability in stroke risk adjusted mortality rates: linked AuSCR registry and national hospital data</td>
<td>Venue: Galaxy 2, Millennium Hotel</td>
<td>Tara Purvis, Emelyn Jovic, Janet Bray, Bronwyn Tunnage</td>
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<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Monique Kilkenny</td>
</tr>
<tr>
<td>11.20am</td>
<td>Length of time in a stroke unit is associated with better outcomes for patients with stroke in Australia</td>
<td>Venue: Conference Room 1+2, Copthorne Hotel</td>
<td>Corinna English, Bronwyn Tunnage</td>
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<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Tara Purvis</td>
</tr>
<tr>
<td>11.30am</td>
<td>Failure to provide risk-factor modification advice to vulnerable patients after acute stroke: opportunities for improvement identified from a national audit</td>
<td>Venue: Conference Room 1+2, Copthorne Hotel</td>
<td>Steven Mcphail, Rita Krishnamurth</td>
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<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Steven Mcphail</td>
</tr>
<tr>
<td>11.40am</td>
<td>Off-site and in situ simulation to improve performance and process for &quot;Code Stroke&quot;</td>
<td>Venue: Conference Room 1+2, Copthorne Hotel</td>
<td>Eva Windle, Steven Mcphail, Anna Ranta</td>
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<tr>
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<td>Chairs</td>
<td></td>
<td>Eva Windle</td>
</tr>
<tr>
<td>11.50am</td>
<td>Impact and implementation of a sustainable regional telestroke network</td>
<td>Venue: Galaxy 2, Millennium Hotel</td>
<td>Anna Ranta, Jeremy Lanford, Beata Bajorek</td>
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<td></td>
<td>Chairs</td>
<td></td>
<td>Jeremy Lanford, Beata Bajorek</td>
</tr>
<tr>
<td>12.00pm</td>
<td>Emergency department staff attitudes to stroke thrombolysis and thrombectomy</td>
<td>Venue: Galaxy 2, Millennium Hotel</td>
<td>Rita Krishnamurth, Skye Coote, Breton Haslam</td>
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<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Rita Krishnamurth, Skye Coote</td>
</tr>
<tr>
<td>12.10pm</td>
<td>The influence of non-professional others on the help-seeking behaviours of people with TIA or minor stroke</td>
<td>Venue: Galaxy 2, Millennium Hotel</td>
<td>Gary Crowfoot, Lalit Kaira, Emilio Werden</td>
</tr>
<tr>
<td></td>
<td>Chairs</td>
<td></td>
<td>Gary Crowfoot, Lalit Kaira</td>
</tr>
</tbody>
</table>
Streamlining multi-disciplinary communication to improve acute stroke treatment times: Preliminary pilot results for Pulsara App
Joosup Kim

Hyperthermia and outcome from acute intracerebral haemorrhage: the INTERACT2 study
Alejandra Malavera

Proportional recovery from lower limb motor impairment after stroke
Marie-Claire Smith

Slow walking speed is associated with high sitting time in stroke survivors: a data pooling study
Coralie English

12:30pm
Venue: Galaxy 1, Millennium Hotel
Venue: Galaxy 2, Millennium Hotel
Venue: Conference Room 1+2, Copthorne Hotel

Chairs
Anna McRae, Heidi Janssen

4A Implementation and evaluation in rehabilitation
Cathy Stinear

4B Embolic stroke
Caleb Ferguson, Timothy Kleinig

4C New investigator 2 (free papers)
Andrew Wong, Ben Clissold

Implementation and evaluation in rehabilitation
Cathy Stinear

Controversies in antithrombotic decision-making
John Fink

Implementation of an acute care bundle for intracerebral haemorrhage: Experience at a UK Comprehensive Stroke Centre and associated reduction in 30-day case fatality
BASP Warlow prize winner Adrian Parry-Jones

Mapping the Australian stroke research landscape: a scoping study for the new Australian stroke research network
Karen Borschmann

1.30pm

Implementation of the PREP algorithm for predicting upper limb outcome after stroke
Cathy Stinear

Mini debate - Loop recorders: to record or not record
Pro: Vincent Thijs, Con: Timothy Kleinig

Larger comorbidity and risk factor burden before stroke is associated with readmissions: linked AuSCR registry and national hospital data
Monique Kilkenny

A CTA - triaged non-next day TIA and minor stroke clinic is safe and effective
Edmund Cheong

1.40pm

Left atrial appendage occlusion and PFO closure: a cardiologist’s perspective
Alexander Sasse

Sex differences in clinical characteristics and outcome after stroke: the HeadPoST trial
Cheryl Carcel

Persistently hyperglycaemia is independently associated with increased mortality after intracerebral haemorrhage
Teddy Wu

1.50pm

Via therapy app
Cathy Stinear, Clare Jamieson

A clinical algorithm for predicting when patients will walk independently after stroke
Marie-Claire Smith

Mini debate - LAAO: to occlude or not occlude
Pro: Alexander Sasse, Con: Claire Muller

Excessive stroke incidence in Aboriginal people in central Australia: a retrospective population-based study
Anna Balabanski

1.45pm

Mini debate - Loop recorders: to record or not record
Pro: Vincent Thijs, Con: Timothy Kleinig

Larger comorbidity and risk factor burden before stroke is associated with readmissions: linked AuSCR registry and national hospital data
Monique Kilkenny

A CTA - triaged non-next day TIA and minor stroke clinic is safe and effective
Edmund Cheong

2.00pm

Panel discussion

1.50pm

Mini debate - LAAO: to occlude or not occlude
Pro: Alexander Sasse, Con: Claire Muller

Excessive stroke incidence in Aboriginal people in central Australia: a retrospective population-based study
Anna Balabanski

2.10pm

A clinical algorithm for predicting when patients will walk independently after stroke
Marie-Claire Smith

Mini debate - Loop recorders: to record or not record
Pro: Vincent Thijs, Con: Timothy Kleinig

Larger comorbidity and risk factor burden before stroke is associated with readmissions: linked AuSCR registry and national hospital data
Monique Kilkenny

A CTA - triaged non-next day TIA and minor stroke clinic is safe and effective
Edmund Cheong

2.20pm

Implementation science driving best practice in stroke rehabilitation - lessons learned and future opportunities
Elizabeth Lynch

Mini debate - LAAO: to occlude or not occlude
Pro: Alexander Sasse, Con: Claire Muller

Excessive stroke incidence in Aboriginal people in central Australia: a retrospective population-based study
Anna Balabanski

2.40pm

Panel discussion

ACT-FAST Algorithm: a paramedic validated clinical triage tool for cerebral large vessel occlusion
Heny Zhao
### Friday 25 August 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 7.30am - 8.45am | Breakfast symposia  
Venue: Galaxy 1+2, Millennium Hotel and streamed to Conference Room 1+2, Copthrone Hotel |
| Chairs     | Tim Kleining, Coralie English                                        |
| 9.00am     | Where to next with thrombectomy?                                     |
| Chairs     | Jeff Saver                                                          |
| 9.30am     | Prescription of motor therapy: issues of dosing and timing           |
| Chairs     | Catherine Lang                                                      |
| 10.00am    | Debate: Stroke patients should be put to bed                        |
|            | Pro: Candice Delcourt, Con: Rohan Grimley                           |
| 10.30am    | Morning tea                                                         |
|            | Venue: Conference Room 1+2, Copthrone Hotel                         |
|            | Venue: Galaxy 1+2, Millennium Hotel                                 |
| Chairs     | Henry Ma, Vincent Thijs                                             |
| 11.00am    | Concurrent                                                          |
| 11.10am    | Concurrent                                                          |
| 11.20am    | Hyper-acute stroke management optimisation part 1: urban perspective |
| Chairs     | Alan Davis, Teresa Cheetham                                          |
| 11.30am    | Hyper-acute stroke management optimisation part 2: regional perspective |
| Chairs     | Anna Ranta                                                          |
| 11.40am    | Rehab data to drive outcomes                                       |
| Chairs     | Catherine Lang                                                      |
| 12.00pm    | Concurrent                                                          |
| 12.10pm    | Mi\_ori considerations in stroke care (15 minutes)                 |
| Chairs     | Matire Harwood                                                      |
| 12.20pm    | Achieving effective consumer engagement (15 minutes)                |
| Chairs     | Kylie Head                                                          |
| 12.30pm    | Panel discussion                                                    |
| 12.35pm    | Meeting awards and close                                            |
| 12.45pm    | Lunch                                                               |
| 12.45pm    | Optional activity: Skiing departs                                   |
| 2.00pm     | Optional activity: Wine tour departs                                |