

8TH INTERNATIONAL WORKSHOP ON PALEOSEISMOLOGY, ACTIVE TECTONICS AND ARCHEOSEISMOLOGY

PATA

DAYS

3–9 APRIL 2017

Harihari, West Coast
NEW ZEALAND



2017 marks the tricentenary of the last great ($M_w \geq 8.0$) earthquake on the Alpine Fault. There is a 30% likelihood that the next great earthquake on the Alpine fault will occur within the next 50 years. The 2017 PATA Days meeting will be held at Harihari, a small town on the West Coast of the South Island, New Zealand - just 3 km from the Alpine Fault.

The meeting will cover all aspects of paleoseismology & archaeoseismology, with special sessions on:

- large earthquakes in mountainous regions & landscape response
- high slip strike slip faults, including comparative studies between the Alpine Fault and the San Andreas Fault.

CONVENERS:

Rob Langridge (R.Langridge@gns.cri.nz)

Kate Clark (K.Clark@gns.cri.nz)

KEY DATES:

December 2016:

Registration and abstract submission opens

13 January 2017:

Registration and abstract submission deadline

17 February 2017:

4-page papers due

3 April 2017:

Meeting participants gather in Christchurch, New Zealand

4 April 2017:

Travel to Harihari via central Alpine Fault field trip

5-7 April 2017:

Meeting sessions in Harihari

8 April:

Southern Alpine Fault field trip

9 April

Travel to Christchurch via active faults field trip

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