

2017 Monthly Meetings

FP2 Researchers Meeting #1 - 17 January 2017

Agenda

1. Welcome and overview of FP2 for 2017 (Misko)
2. Introduction of any new FP2 meeting participants (Misko)
3. 5-10 minute presentations on funded FP2 projects for 2017
 - Sjoerd Van Ballegooy: [Scrutiny of Simplified Liquefaction Triggering Procedures based on Historical NZ Earthquakes](#)
 - Sarah Bastin: [Characterization and Interpretation of Lateral Spreading Observations from the 2010-2011 Christchurch Earthquakes](#)
 - Rolando Orense: [Liquefaction characteristics of pumiceous deposits from high-quality sampling](#)
4. Updates on procedures for finishing 2016 FP2 projects including extensions/resolutions (Misko)
5. Reminder of QC wiki page (Sarah)
6. Other

Participants

Abdul Baki (UC); Sarah Bastin (QuakeCoRE); Claudio Cappellaro (UC), Misko Cubrinovski (UC); Virginie Lacrosse (T&T); Chris McGann (UC); Nikolaos Ntritsos (UC); Rolando Orense (UoA); Sean Rees (T&T); James Russell (T&T); Mark Stringer (UC); Merrick Taylor (ARup); Sjoerd Van Ballegooy (T&T); Liam Wotherspoon (UoA)

FP2 Researchers Meeting #2 - 21 February 2017

Agenda

1. Welcome and introduction of any new FP2 participants - Misko
2. Updates on FP2 - Misko/ Brendon
3. Introduction and [presentation](#) of research by Connor Hayden - new UA lecturer
4. [Presentation](#) on capability to download simulated ground motions for historical or future scenario earthquakes - Brendon
5. Other
 - a. Interviews recording observations of lateral spreading (Sarah)
 - b. Update on Bulletin papers (Liam)

Participants

Abdul Baki (UC); Sarah Bastin (QuakeCoRE); Brendon Bradley (UC); Claudio Cappellaro (UC), Xiaoyu Chen (UoA); Misko Cubrinovski (UC); Virginie Lacrosse (T&T); Chris McGann (UC); Nikolaos Ntritsos (UC); Matt Odgen (T+T); Rolando Orense (UoA); Gislaine Pardo Tobar (UoA); Negin Papen (UoA); James Russell (T&T); Mark Stringer (UC); Sjoerd Van Ballegooy (T&T); Liam Wotherspoon (UoA)

FP2 Researchers Meeting #3 - 21 March 2017

Agenda

1. Welcome and overview - Sjoerd
2. Summaries of 2016 FP2 projects and published papers (all)
3. Overview of work completed by T+T following the Kaikoura earthquake (Sjoerd)
4. Overview of reconnaissance trips and damage observations in Blenheim (Sarah) - [Presentation](#)
5. Overview of damage observed in Kaikoura (Mark) - [Presentation](#)
6. Overview of damage in Waiau (Chris) - [Presentation](#)
7. Damage observations in Wellington (Rolly) - [Presentation](#)

8. Other

Participants

Abdul Baki (UC); Sarah Bastin (QuakeCoRE); Claudio Cappellaro (UC), Kevin Foster (UC); Connor Hayden (UoA); Chris McGann (UC); Nikolaos Ntritsos (UC); Matt Odgen (T+T); Rolando Orense (UoA); Mark Stringer (UC); Sjoerd Van Ballegooy (T&T);

Apologies

Misko Cubrinovski (UC); Virginie Lacrosse (T&T); Sean Rees (T+T); Liam Wotherspoon (UoA)

FP2 Researchers Meeting #4 - 16 May 2017

Agenda

1. Welcome and overview - Sjoerd
2. QuakeCoRE updates including AF8 simulation update
3. [Presentations](#) on liquefaction triggering and sampling in pumice-rich soils (Roly)
4. [Presentation](#) on liquefaction trenching in Whakatane to compare predicted/observed liquefaction (Sarah)
5. [Presentation](#) on collating liquefaction observations from the West coast, Napier and Wairarapa (Matt)
6. Overview of site characterization and trenching work planned for Blenheim and Hawkes Bay in June
7. Other

Participants

Abdul Baki (UC); Sarah Bastin (QuakeCoRE); Claudio Cappellaro (UC), Kevin Foster (UC); Connor Hayden (UoA); Chris McGann (UC); Nikolaos Ntritsos (UC); Matt Odgen (T+T); Rolando Orense (UoA); Sean Rees (T+T); James Russell (T+T); Mark Stringer (UC); Sjoerd Van Ballegooy (T&T);

Apologies

Misko Cubrinovski (UC)

FP2 Researchers Meeting #5 - 20 June 2017

Agenda

1. Welcome and overview - Misko
 - QuakeCoRE annual meeting overview
 - FP2 meeting requested at annual meeting
 - AF8 work progressing and FP2 analysis underway
 - GEER report now published online
 - Reminder - push for journal publications for 2016 FP2 projects
2. Presentation/ Google Earth tour on field work completed in Blenheim - Liam
3. [Presentation](#) on trenching work completed in Blenheim - Sarah
4. Discussion on work completed in Blenheim and future directions for research
5. [Presentation](#) outlining project on Validating numerical simulation of SSI and liquefaction using centrifuge data - Ananth/ Connor Hayden
6. Other

Participants

Sarah Bastin (QuakeCoRE); Ananth Balachandra (UA); Brendon Bradley (UC); Claudio Cappellaro (UC), Gabriele Chiaro (UC); Misko Cubrinovski (UC); Connor Hayden (UoA); Chris McGann (UC); Rolando Orense (UoA); Sean Rees (T+T); Mark Stringer (UC); Sjoerd Van Ballegooy (T&T); Liam Wotherspoon (UA)

Apologies

Abdul Baki (UC); James Russell (T+T);

FP2 Researchers Meeting #6 - 15 August

Agenda

1. Welcome and General updates - Misko
 - QuakeCoRE annual meeting
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2. [Presentation](#) in work conducted on Blenheim datasets - Matt Ogden
3. [Presentation](#) on liquefaction hazard mapping - Virginie Lacrosse (PBD talk)
4. [Presentation](#) on lateral spreading work - James Russell (PBD talk)
5. Updates on 2017 FP2 projects
6. Summary of 2018 QuakeCoRE Liquefaction Impacts Programme: Non-contestable research – work plan - Misko
 - QC RfP 2018 changes
 - Research topics and ideas; work plan

Participants

Jawad Arefi (BECA); Abdul Baki (UC); Sarah Bastin (QuakeCoRE); Claudio Cappellaro (UC); Gabriele Chiaro (UC); Misko Cubrinovski (UC); Connor Hayden (UoA); Virginie Lacrosse (T+T); Chris McGann (UC); Matt Ogden (T+T); Rolando Orense (UoA); Sean Rees (T+T); James Russell (T+T); Liam Wotherspoon (UA)

Apologies

Mark Stringer (UC); Sjoerd Van Ballegooy (T&T);