Welcome to TwinPeaks@ICSE2013, the Second International workshop on the Twin Peaks of Requirements and Architecture, held May 21 in San Francisco, CA, and co-located with the 2013 ACM / IEEE International Conference on Software Engineering (ICSE 2013).

The goal of TwinPeaks@ICSE2013 is to provide a venue for researchers, practitioners and educators from the areas of requirements engineering and software architecture to discuss their experiences, forge new collaborations, and explore innovative solutions that address the challenges of the Twin Peaks model (B. Nuseibeh, Weaving together requirements and architectures, IEEE Computer, vol. 34, no. 3, pp. 115–117, 2001). The workshop provides participants with an opportunity to become familiar with the relationship between requirements engineering and software architecture in the greater context of software engineering, rather than in an isolated context of either requirements engineering or architecting.

This is the second edition of TwinPeaks, building on the strong foundation of the first edition held at the 20th International Conference on Requirements Engineering in 2012. Each submitted paper received three reviews by members of the program committee. After all reviews were received, the program chairs discussed all papers to make final decisions. We accepted full research papers, position papers and experience papers.

We would like to thank the program committee for their diligence in reviewing the submissions. We were very pleased to receive high quality reviews. We also thank the ICSE workshop chairs for their support in organizing this workshop. Finally, we thank the authors for their submissions and the TwinPeaks community for their enthusiasm.

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