Most areas of cognitive psychology have recognized the power of computational and mathematical models and have embraced their benefits to rigorous theorizing. One illustration of this trend is the growing popularity of Bayesian approaches to cognitive modeling. This powerful trend comes, however, at a cost: The complexity of models and modeling techniques render it increasingly difficult for non-experts to acquire the necessary skills and then keep pace with developments. This summer school is dedicated to introducing researchers to the basic techniques of computational and mathematical modeling from the ground up and in a hands-on manner. The instructors represent a broad range of expertise and are all research leaders in their field with extensive experience in teaching of modeling.

Cost
The complete cost of the Summer School is €495 including (a) twin share accommodation at the conference hotel; and (b) breakfast and dinner (but not lunch).

Applying
We invite applications from researchers at all levels (graduate students, post-docs, and faculty), from anywhere in the world. Visit http://sites.uci.edu/cmmc/ for further details and to submit an application. Application deadline is 30 April, 2016.

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