

Dear Cognitive Scientists,

Welcome to Pasadena, California for the 37th Annual Conference of the Cognitive Science Society! Our meeting brings together some of the most innovative and exciting research in cognitive science. The program features cutting-edge plenary talks by three international figures from diverse areas: Martha Farah, Rich Ivry, and Rosalind Picard. It also includes three invited symposia aimed at showcasing the three broad themes for this year: **Mind, Technology, and Society**.

CogSci 2015 received 882 submissions, including 669 full papers, 186 member abstracts, 3 publication-based presentations, 13 symposium proposals, and 10 workshop and tutorial proposals. After a rigorous review process, we selected 187 papers for oral presentation (28%), 287 papers for poster presentation (43%), 185 member abstracts for poster presentation, 2 publication-based talks, and 6 symposia. All 10 tutorials and workshop submissions were deemed promising and of wide interest, and were accepted (though one workshop was withdrawn).

We hope that you enjoy the program this year and the city of Pasadena, one of the most culturally interesting and diverse cities on the West Coast. There are hundreds of shops and restaurants near the convention center, and it is a convenient access point to greater Los Angeles and Southern and Central California. We encourage you to set aside the time to enjoy some of the many activities the region has to offer.

Your Hosts,

Rick Dale, Carolyn Jennings, Paul P. Maglio, Teenie Matlock, David C. Noelle, Anne Warlaumont, and Jeff Yoshimi

Acknowledgments

We are grateful to everyone who contributed to the planning and organization of this year's meeting and to all reviewers who generously donated time to evaluate submissions. We thank the 172 Program Committee members and over 1,000 reviewers who were essential to the review process. We thank the awards committee who helped assess the prize-winning papers. All committee members are listed on Pages 4-5 and all reviewers are listed in the proceedings.

We are especially grateful for the assistance of a number of individuals and groups for many organizational aspects of the meeting. We thank Jessica Wong, the Cognitive Science Society's Conference Officer, for managing pretty much everything; Deborah Gruber, the Cognitive Science Society's Business Manager, for handling the business details; Richard Catrambone, Nora Newcombe, and Susan Goldin-Meadow, and the Cognitive Science Society's Executive Committee and Governing Board for their constant support and advice; the Scarritt Group, Inc., for logistics and support; James Stewart of Precision Conference Solutions for maintaining and improving the conference reviewing system; Bodo Winter, UC Merced, for helping review member abstracts; Greg Bryant, UCLA, for sharing local knowledge of the Pasadena and Los Angeles areas; Martin Butz and Anna Belardinelli, University of Tübingen, who wrangled the student volunteers; the student volunteers, listed on Page 5, who keep the conference running smoothly on site; and importantly our conference sponsors, listed on Page 9, whose generous support enabled us to focus more on the program and less on the finances.

We also are also thankful for the support of the Cognitive Science community. We are sure that the suggestions and contributions we received from this community helped us to make it a more lively, engaging and fun meeting for all. Enjoy!

Rick Dale, Carolyn Jennings, Paul P. Maglio, Teenie Matlock, David C. Noelle, Anne Warlaumont, and Jeff Yoshimi

Organizing Committee, Cognitive Science 2015