Preface

These proceedings are based on papers presented at the international conference Approximation Theory XIV, which was held April 7–10, 2013 in San Antonio, Texas. The conference was the fourteenth in a series of meetings in Approximation Theory held at various locations in the United States, and was attended by 133 participants. Previous conferences in the series were held in Austin, Texas (1973, 1976, 1980, 1992), College Station, Texas (1983, 1986, 1989, 1995), Nashville, Tennessee (1998), St. Louis, Missouri (2001), Gatlinburg, Tennessee (2004), and San Antonio, Texas (2007, 2010).

We are particularly indebted to our plenary speakers: Peter Binev (South Carolina), Annalisa Buffa (Pavia), Michael Floater (Oslo), Kai Hormann (Lugano), Gitta Kutyniok (Berlin), Grady Wright (Boise), and Yuan Xu (Oregon) for their very fine expository talks outlining new research areas. The seventh Vasil A. Popov Prize in Approximation Theory was awarded to Andriy Bondarenko (Kiev), who also presented a plenary lecture. Thanks are also due to the presenters of contributed papers, as well as everyone who attended for making the conference a success.

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