SEVENTH ISSUE

A message from the new Editor-in-Chief

Dear statistics community:

It is a great pleasure for me to make available to you the first number of Volume 4 of the Chilean Journal of Statistics, published by the Chilean Statistical Society. Seven papers are included in this issue. These papers cover the following topics: Estimation methods for the population mean using auxiliary information and L-statistics based on random vectors with multivariate elliptical distributions, goodness-of-fit tests, reconstruction of chaotic dynamic systems using non-linear filters, Bayesian reference analysis for the Poisson-exponential lifetime distribution, and a study of exponential-type tails applied to Birnbaum-Saunders models. I would like to thank the researchers and internationally renowned statisticians who have honored us by choosing our young journal to publish some of their research.

At the start of this new year and with the evolution of the journal, I would like to express our gratitude to the past editors: Reinaldo Arellano, Editor-in Chief and Vctor Leiva, Executive Editor. I would like to acknowledge the important work of these outstanding Chilean statisticians, especially to Vctor Leiva, in the initial phase of our journal. Thanks very much to both of you for your excellent work. Some additional changes to the editorial board will be communicated soon.

Finally, I would like to thank the Chilean Statistical Society Board for entrusting me the task of continuing the development of this important project, and thus contribute to the development and dissemination of statistics, especially in our Latin America.

Best regards to all,

Manuel Galea¹ Editor-in-Chief Chilean Journal of Statistics

¹Departamento de Estadística, Facultad de Matemáticas, Pontificia Universidad Católica de Chile, Apartado Postal: 7820436, Santiago, Chile. Email: mgalea@mat.puc.cl