



Projects of the Brazilian Statistical Association for an Upcoming Promising Future of the Statistical Science in Brazil

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The statistical science has reached a remarkable stage of academic growth, which has been driven by its applicability in virtually all areas of knowledge. Despite this academic success, in Brazil, the statistics is still unknown from the community. In this context, the Brazilian Statistical Association (BSA) is guided by the higher purpose of promoting the development, dissemination and application of statistics. In the past two years the BSA has organized and/or financed more than 40 scientific statistical events in the country, many of them have participated in the activities of the International Year of Statistics, in 2013. The BSA has a project of statistical education (the Wilton Bussab Project), which goal is to produce educational material as well as disseminate statistics, a training program of statistical lectures, which prepare them to act as trainers of high school teachers, aiming to promote repeatability of knowledge acquired to their students, a project of a site of the history of statistics, which is under development and exposes the link with our past, and the project Echoing Number, which leads to high schools discussions of how statistics can be used in everyday life. While, the SpringerBriefs Series in Statistics - BSA projects our association toward internationalization with the didactic production of its members. I discuss, in this talk, the several projects presented above in the light of their results, whose we already have observed, and the upcoming promising future of the statistical science in Brazil. This is a joint work with other members of the former and actual directory of the BSA: Alexandre G. Patriota, Vera L. D. Tomazella, Gleici S. C. Perdona and Mariana Curi.

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