

## Editorial

### *In memoriam* - Carlos Daniel Paulino [1951-2023]

On the 18th of April 2023, the statistical community in Portugal and abroad was shocked with the sad news that **Carlos Daniel Paulino** had passed away.

Although **Daniel** had a degree in Chemical Engineering, in his heart he had been always a mathematician. As such, he initiated his academic career in 1975 as an assistant in the Department of Mathematics at Instituto Superior Técnico (IST) in Lisbon, where he was attracted to the Statistical Science. In 1984 he completed the MSc. in Statistics and Operational Research, Faculty of Sciences of the University of Lisbon, with a dissertation on Bayesian Statistics, that later became his main focus of research. He took his Ph.D. degree in Statistics at the Institute of Mathematics and Statistics of the University of São Paulo in 1989. After returning to Portugal, he resumed his position in the Department of Mathematics at IST as an Assistant Professor and later in 1995 as an Associate Professor in Statistics, with habilitation in Statistics and Operational Research since 2005. In IST he lectured many subjects, both at postgraduate and undergraduate level. He retired from the IST in 2014, but he continued very active in research, as a Senior Researcher at the Centre of Statistics and its Applications (CEAUL), University of Lisbon.

Besides Bayesian Statistics, **Carlos Daniel Paulino** main research interests were on Statistical Inference, Categorical Data Analysis, Incomplete and Missing Data, Survival Analysis and Statistical Applications to Biomedical Sciences, subjects that he lectured, not only at the postgraduate level at IST, but also at other institutions as advanced courses, both in Portugal and abroad. He co-authored three books on Bayesian Statistics, a book on Categorical Data Analysis and a book of exercises in Probability and Statistics. He collaborated with researchers from Portugal, Brazil, United States, Mexico, Spain, Belgium and England. His last work, jointly with Julio Singer and their student Eliardo Costa, was recently published (2023) in Statistical Methods and Applications (DOI: 10.1007/s10260-022-00639-0). Although already ill, **Daniel** worked hard on the article, making a point of having it accepted for publication, before his very good friend, Julio Singer, who was very ill, would know about the publication before passing away, which actually happened in May 2022 (<https://revstat.ine.pt/index.php/REVSTAT/article/view/476>).

**Daniel** was a very enthusiastic communicator, a very dedicated teacher, a very generous supervisor, a very exigent researcher, a true scholar, and a staunch defender of the Portuguese language, as a scientific language and not only. Within the Portuguese Statistical Society (SPE),

he was one of the main contributors and promotor of the Statistics Glossary English-Portuguese (<https://www.spestatistica.pt/en/glossary>), which became a common project with the Brazilian Statistics Association (ABE). He was President of SPE from 2013-2015, being a promoter of Statistics activities for young people and driving the creation of the SPE Biometrics Section, which in turn promoted several scientific events together with the Galician Society for the Promotion of Statistics and Operational Research (SGAPEIO). He also served, with strong dedication and rigor, as an Associate Editor of REVSTAT – Statistical Journal from 2014-.

And finally making ours the words of Peter Müller ‘**Daniel** was one of our brightest heads, and a true academic. We’ll miss him!’

May 24, 2023

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