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Piercesare Secchi is Professor of Statistics at the Department of Mathematics, Politecnico di Milano and member of MOX, the departmental laboratory in modelling and scientific computing. He was born in Milano, Italy, in 1962. After the diploma in classical studies from the Liceo-Ginnasio "A. Manzoni" in Milano, in 1988 he received the Laurea cum Laude in Mathematics from the Università di Milano, in 1993 the Doctorate in Methodological Statistics from the Università di Trento and in 1995 the Ph.D. in Statistics from the University of Minnesota. From 1991 to 1997 he has been Assistant Professor in Statistics at the Università di Pavia while from 1998 to 2004 he has been Associate Professor in Probability at the Politecnico di Milano, where he became Full Professor in Statistics in 2005. From 2009 to 2016 he served as Director of the Department of Mathematics of the Politecnico di Milano; from 2011 to 2016 he has been a member of the Academic Senate of Politecnico di Milano and the Rector's delegate for clusters and consortia. His recent research interests focus on statistical methods for: object oriented spatial statistics, classification of complex data, functional data analysis, urn schemes for Bayesian statistics. He is member of the Società Italiana di Statistica, of the Institute of Mathematical Statistics and of the American Statistical Association. He joined many different important research projects both privately and publicly funded. He coordinated the statistical unit within the Aneurisk Project, financed by Siemens Medical Solutions and Fondazione Politecnico, for the functional data analysis of inner carotid centrelines aiming at the evaluation of aneurysms rupture risk. He directed the research activity sponsored by the Italian Regulatory Authority for Electricity and Gas (AEEG) for the development of statistical models and methods aiming at quality of service evaluation and control in energy distribution. He has been principal investigator for the Politecnico unit in the Strategic Program of Regione Lombardia for the statistical analysis of medical databases on coronary acute syndromes in Lombardy. He has worked on different blue sky research projects financed by ENI at the Politecnico di Milano. He contributes to the development of Urbanscope, a new macroscope for urban systems. He is among the founders of Moxoff, a spin-off of the Politecnico di Milano; since 2010 Moxoff employs mathematics, statistical analysis, and advanced algorithms and software to develop scientific models for business. Since 2011 he is member of the board of MIP, the Business School of the Politecnico di Milano. He is also member of the board of CISE since 2013. In 2014 he co-founded Mathesia, a platform to create innovation through the application of mathematics to problems in the business world. In 2015 he was appointed President of the European Center for Nanomedicine (CEN).

Selected publications in recent years:

A. Menafoglio, P. Secchi (2017), Statistical analysis of complex and spatially dependent data: A review of Object Oriented Spatial Statistics. *European Journal of Operational Research*, 258(2), 401-410.

A. Menafoglio, P. Secchi, A. Guadagnini (2016). A class-kriging predictor for functional compositions with application to particle-size curves in heterogeneous aquifers. *Mathematical Geosciences*, 48(4), 463-485.

D. Pigoli, A. Menafoglio, P. Secchi (2016). Kriging prediction for manifold valued random fields. *Journal of Multivariate Analysis*, 145, 117-131.

L. Azzimonti, L. M. Sangalli, P. Secchi, M. Domanin, F. Nobile (2015). Blood flow velocity field estimation via spatial regression with PDE penalization. *Journal of the American Statistical Association*, vol 110, 1057-1071.

D. Pigoli, J. A.D. Aston, I. L. Dryden, P. Secchi (2014). Distances and inference for covariance operators. *Biometrika*, 101, 409-422.

A. Menafoglio, A. Guadagnini, P. Secchi (2014). A kriging approach based on Aitchison geometry for the characterization of particle-size curves in heterogeneous aquifers. *Stochastic Environmental Research and Risk Assessment*, 28(7), 1835-1851.

A. Menafoglio, P. Secchi, M. Dalla Rosa (2013). A Universal Kriging predictor for spatially dependent functional data of a Hilbert Space. *Electronic Journal of Statistics*, 7, 2209- 2240.

L.M. Sangalli, P. Secchi, S. Vantini, V. Vitelli (2010). k-mean alignment for curve clustering. *Computational Statistics & Data Analysis*, vol. 54, p. 1219-1233.

L. M. Sangalli, P. Secchi, S. Vantini, A. Veneziani (2009). A case study in exploratory functional data analysis: geometrical features of the internal carotid artery. *Journal of the American Statistical Association*, vol. 104, p. 37-48.