## CHARLES UNIVERSITY IN PRAGUE FACULTY OF MATHEMATICS AND PHYSICS

Dept. of Probability and Mathematical Statistics

With deep sorrow we announce that

## Prof. Jitka Dupačová

passed away on January 4, 2016, at the age of 76.

Jitka Dupačová was Professor at the Department of Probability and Mathematical Statistics, Faculty of Mathematics and Physics, Charles University in Prague. She was a scholar of the International Institute for Applied Systems Analysis, Laxenburg, Austria (1985–1986), an active member of various international and national scientific societies such as the Mathematical Optimization Society, Stochastic Programming Community, WG 7.7 of IFIP, EURO WGs on Commodity and Financial Modeling and on Stochastic Programming, and the Czech Econometric Society.

She reached wide recognition for her results in stochastic programming and related areas of statistics and optimization, which is also the subject of her books and more than 150 published scientific papers. She participated in many theoretical and applied scientific projects. In consideration of her merits in the development of stochastic programming she was awarded one of twelve memorial plaques during the X. Symposium on Stochastic Programming (2004).

She gave courses on stochastic programming, financial management and optimization in statistics at various universities around the world and conducted special courses and lectures for Czech banks and for the Central Bank of Malta.

Her teaching activity at the Charles University was focused on graduate and postgraduate courses in optimization, statistics, econometrics, stochastic modeling in finance and economics, and operations research. She founded and developed the postgraduate program "Econometrics and Operations Research" and supervised over 15 PhD students. Many of her former advisees have had successful careers as scientists, researchers, managers, and experts.

She will be sorely missed by her family, friends, colleagues, and students.

Funeral service will be held on Friday January 8th, 2016, at 12:00 in the great hall of the municipal funeral home in Prague-Strašnice.

Michal Kulich Head of Department