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Professor Hisashi ODANI
On the Occasion of His Retirement*

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小谷 壽教授
Professor Dr. Hisashi Odani

Emeritus Professor Hisashi Odani

On the 31st of March, 1992, Dr. Hisashi Odani retired from Kyoto University after 35 years of service to Kyoto University and was honoured with the title of Emeritus Professor of Kyoto University on the following day.

Dr. Odani was born in Kyoto on the 12th of October, 1928. He graduated from Department of Industrial Chemistry, Kyoto University in 1952 and continued his studies on physico-chemical properties of polymers as a graduate student at the same department under the supervision of Professor M. Tamura. After the graduation, he was appointed an instructor of the Faculty of Engineering, Kyoto University in 1957 and received a doctoral degree from Kyoto University for his studies on sorption of low-molecular-weight compounds in solid polymers in 1962. He was promoted to an associate professor in 1963 and moved to the Institute for Chemical Research, Kyoto University in 1966. He made a leave stay at the Institute of Physical Chemistry, Uppsala University in 1968 and worked for two years on fluorescence depolarization in sheared solutions of dye-tagged polymers in cooperation with Professor S. Claesson.

In 1987, Dr. Odani was promoted to a full professor of Kyoto University to direct the Laboratory of Fundamental Materials Properties, Institute for Chemical Research. Dr. Odani conducted extensive research in the fields of fundamental materials science, applied physical chemistry and membrane science. In particular, he obtained prominent results in studying sorption and transport phenomena of gases and vapours in solid polymers, viscoelasticity of solid polymers, solution properties of polymers and structure and molecular motion of polymers. At the Graduate School of Engineering, Kyoto University, he gave lectures on fundamental materials science and on advanced polymer physics, and supervised dissertation works of graduate students. Dr. Odani was also a visiting lecturer in Osaka University, Kyoto Institute of Technology, Ochanomizu Women's University, Yamaguchi University and Nagasaki University.

Dr. Odani served as a vice-president of the Society of Rheology, Japan, for two years since May, 1989. He also contributed to Journal of the Society of Rheology, Japan, as an editor.

The sincere and warm personality of Dr. Odani has won him the respect of his friends, colleagues and students. This collection of papers is dedicated to him to honour his long period of service on his retirement.

July, 1992



Jun'ichi Oda
Director
Institute for Chemical Research
Kyoto University

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小 田 順 一

京都市左京区百万遍交差点上ル東側

印 刷 所

(企) 昭 和 堂 印 刷 所

電話 (075) (721) 4 5 4 1 (代表)

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田 村 俊 一