

高分子学会九州支部 外国人講演会

Tow-Dimensional Spectroscopy Study of Natural and Synthetic Polymers

Dr. Isao Noda

(The Procter & Gamble Company)



主催：高分子学会九州支部

日時：2007年2月23日(金) 14:30-16:00

場所：佐賀大学理工学部8号館5階 国際環境科学セミナー室

Noda 博士は米国コロンビア大学で学士、修士、博士を終えた後、P&G 社の研究者として長年、研究生活を送っておられます。専門は高分子化学及び赤外分光学です。特に、一般化二次元相関分光法の創始者として有名で、この方法により種々の高分子系のキャラクタリゼーションを行っておられます。Noda 博士が創案された一般化二次元相関分光法は、一つの学会を形成するまでに成長しており、2年ごとに国際学会が開かれています。今回の来日の機会に、佐賀での講演をお願いしました。多数、ご来聴下さいますようご案内申し上げます。

Dr. Isao Noda was graduated from Columbia University in the City of New York in 1974 with B.S. degree in chemical engineering. He also received his M.S. in bioengineering (1976), as well as M.Phil. (1978) and Ph.D. (1979) in chemical engineering from Columbia. In 1997 he received D.Sc. degree in chemistry from the University of Tokyo. He is currently a Research Fellow of the Procter and Gamble Company in Cincinnati, Ohio. His research interest is in the broad area of polymer science and spectroscopy. He is well known for the development of two-dimensional infrared (2D IR) correlation spectroscopy. He has also been actively involved in the research and development of a novel class of bio-based biodegradable plastics called *Nodax*TM. He is a recipient of the 1991 William F. Meggers Award from the Society for Applied Spectroscopy and the 2002 Williams-Wright Award from the Coblentz Society. In 2002, he was appointed to the position of Honorary Adjunct Professor of the Department of Biological Science and Biotechnology at Tsinghua University in Beijing, China. He was selected as the 2005 Chemist of the Year by the Cincinnati Section of the American Chemical Society.

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