高分子学会九州支部 外国人講演会

From Single-Molecule to Supramolecule Catalysis

Prof. R. J. M. Nolte (University of Nijmegen)

主催:高分子学会九州支部

日時: 2006年11月9日(木) 16:00-17:30

場所:九州大学 伊都キャンパス西講義棟 3階 工学部第4講義室

ウェスト4号館の3階の物質系4番講義室(314)ではありません。

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R. J. M. Nolte 教授は分子集合体・超分子触媒など、多岐にわたるに超分子化学の分野で顕著な業績を挙げておられる著名な研究者です。今回は、京都会議(IKCOC-10)での招待講演者として、来日される機会に伊都キャンパスまでお越しいただきました。超分子化学での最近の成果をお話いただく予定です。奮ってご参加くださいますようお願いいたします。

Prof. R.J.M. Nolte

Roeland J. M. Nolte was born in Bergh, The Netherlands and studied at the University of Utrecht, where he received a Ph.D in Physical Organic Chemistry in 1973. During his thesis work he investigated the metal catalyzed polymerization of isocyanides and discovered the first example of atropisomerism in polymers. During a post-doctoral stage in the group of Nobel laureate Donald J. Cram at the University of California at Los Angeles he was introduced to the fields of Host-Guest Chemistry and Supramolecular Chemistry, which became one of his main research interests when he joined the Science Faculty of the University of Utrecht, first as an Assistant Professor and later an Associate Professor (1979). In 1987, he moved to the

University of Nijmegen as a Full Professor of Organic Chemistry, and since 1994 he has also been an Adjunct-professor of Supramolecular Chemistry at the Eindhoven University of Technology. In 2003 he was awarded the first Royal Netherlands Academy of Arts and Science Chair in Chemistry. Roeland Nolte is Editor in Chief of the RSC journal Chemical Communications and a member of the Board of Reviewing Editors of the journal Science (Washington). His research interests span a broad range of topics at the interfaces of Supramolecular Chemistry, Macromolecular Chemistry, and Biomimetic Chemistry. In his work he focuses on the design of catalysts and (macro) molecular materials. He and his group have published almost 500 scientific papers.

See his Web page; http://www.orgchem.science.ru.nl/research/supramolecular/index.htm

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