





Invitation to the VIBT seminar at the

Department of Chemistry, BOKU Seminar Room 03/03

> Friday10th May 2019 13:00

Ken Kitajima **北島健**

Sialic acid research: New findings and many mysteries

Professor, Bioscience and Biotechnology Center, Nagoya University, Japan http://bbc.agr.nagoya-u.ac.jp/~acf/en/member.html

Host: Iain Wilson (Chemie)

Prof. Kitajima is a Visiting Professor at the BOKU (6th-17th May 2019); his research focuses on the fundamental biological processes regulating cell adhesion and signaling with particular emphasis on the functions of glycans in glycoproteins and other glycoconjugates; a particular focus is on the occurrence and role of sialic acid in a wide range of organisms. He is also holding a series of lectures for students (*Sialobiology - a fascinating area of study to solve the mystery of glycans (in Eng.)*, 772.008; see BOKU online for details).