

# 【演講公告】Structure, function and manipulation of neuronal proteins

**Speaker : Prof. Dr. Dieter Willbold**

德國 Juelich 研究中心 神經科學與生物物理研究所長

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24th of November, 2:30 pm, 1st Seminar Room, Activity Center, NYMU  
陽明大學 活動中心 第一會議室

*Dieter Willbold, Institute of Neurosciences and Biophysics 2 (INB-2, Molecular Biophysics) of the Research Centre Jülich and Institute of Physical Biology of the Heinrich-Heine-University Düsseldorf.*

*Specificity and affinity of protein ligand interactions define the protein's function. Investigation of protein ligand interactions at high spatial resolution and by quantitative means will reveal basic principles of intermolecular interactions in general and will allow their rational manipulation.*

*Examples studied are proteins involved in function and dysfunction of the nervous system.*

*(<http://www.ihrs-biosoft.de/>)*

