

◆◆◆ 28 January (Thu.) 9:30~12:30 ◆◆◆

Workshop
on
Neutron & Hydration
(Tentative)

Date: 28 January 2010 9:30-12:30

Place: IQBRC D311 (Tentative)

9:30-9:40 Introductory Talk (N.Niimura)

9:40-10:25 Versatile or nasty, but clearly ubiquitous: Water as a partner in protein-ligand interactions (Part II) (G. Klebe)

10:25-10:35 Comments on hydration in proteins (M.Suzuki)

10:35-10:45 Thrombin – ligand interaction (T.Yamada)

10:45-10:55 Trypsin – BPTI interaction (K.Kawamura)

10:55-11:05 API –catalytic triad (Y. Ohnishi)

11:05-11:15 (M.Unno)

11:15-12:30 Discussion on neutron & hydration (All participants)