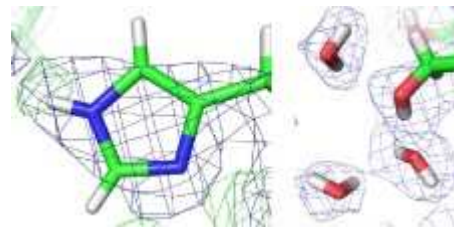
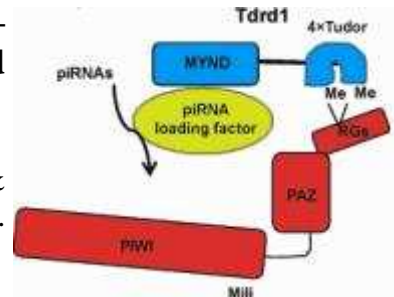


August 2009

**Loss of the Mili-interacting Tudor domain-containing protein-1 activates transposons and alters the Mili-associated small RNA profile**

By M. Reuter, S. Chuma, T. Tanaka, T. Franz, A. Stark & R. S. Pillai.

► **Nature Struct. & Mol. Biol.** [Abstract](#)



**Combined X-ray and neutron crystallographic study of the *Aspergillus flavus* urate oxidase.**

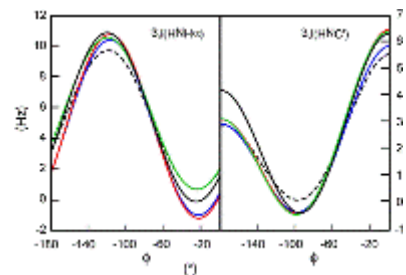
By Oksanen E, Blakeley MP, Bonneté F, Dauvergne MT, Dauvergne F, Budayova-Spano M.

► **J R Soc Interface** [Abstract](#)

**Structural dynamics of protein backbone phi angles**

By P. R. L. Markwick, S. A. Showalter, G. Bouvignies, R. Brüschweiler & M. Blackledge.

► **J. Biomol. NMR.** [Abstract](#)



**Highlight from the ESRF Structural Biology Beamlines**

The overall complex structure of Toll-like receptor 4, myeloid differentiation factor 2 and lipopolysaccharide.

By [Beom, S.P., et al. \(2009\) Nature, 458, 1191-1195.](#)

► Data for this structure were collected at the **microfocus beamline ID23-2 at the ESRF** and beamline 4A at Pohang Accelerator Laboratory