

## Konkurs na najlepszą pracę IChF opublikowaną w 2012 r.

### I nagroda

P. Pięta, J. Mirya, J. Lipkowski

**Direct visualization of the alamethicin pore formed in a planar phospholipid matrix**

*Proc. Natl. Acad. Sci. U.S.A.*, 2012, 109, 21223-21227

### II nagroda

A. Jabłoński, C. J. Powell

**Spectroscopic Databases and Standardization for Auger-Electron Spectroscopy and X-ray Photoelectron Spectroscopy**

*Surface and Interface Science, Vol. 1, Concepts and Methods*, Ed. Klaus Wandelt, Wiley-VCH, Weinheim, 2012, 215-252

### III nagroda

V. Sashuk

**Thiolate Protected Nanoparticles via Organic Xanthates: Mechanism and Implications.**

*ACS Nano*, 2012, 6, 10855-10861

### oraz wyróżnienia

J. Guzowski, P. M. Korczyk, S. Jakiela, P. Garstecki

**The structure and stability of multiple micro-droplets.**

*Soft Matter*, 2012, 8, 7269

V. Vetokhina, K. Dobek, M. Kijak, I. I. Kamińska, K. Muller, W. R. Thiel, J. Waluk, J. Herbich

**Three modes of proton transfer in one chromophore: photoinduced tautomerization in 2-(1H-pyrazol-5-yl) pyridines, their dimers and alcohol complexes**

*ChemPhysChem* 2012, 13, 3661-3671

M. Turowski, M. Gronowski, J.-C. Guillemin, R. Kołos

**Generation of H-Kr-C<sub>5</sub>N and H-Xe-C<sub>5</sub>N molecules**

*J. Mol. Struct.* 1025 (2012) 140-146

K. Noworyta, W. Kutner, C. Wijesinghe, S. G. Srour, F. D'Souza

**Nicotine, cotinine, and myosmine determination using dedicated zinc porphyrin polymer films as recognition units for piezoelectric microgravimetry chemosensors**

*Anal. Chem.* 84 (2012), 2154