



EDITORS

Radovan Černý
Laboratory of Crystallography, University of Geneva,
24, quai Ernest Ansermet, CH-1211 Geneva, Switzerland,
Radovan.Cerny@cryst.unige.ch

Jaroslav Fiala
West Bohemian University, Faculty of Mechanical Engineering,
Univerzitní 8, 306 14 Plzeň,
Czech Republic, fialaj@kmm.zcu.cz

Jindřich Hašek
Inst. of Macromolecular Chemistry, Acad. of Sci. of Czech
Republic, Heyrovského nám. 2, 162 06 Praha 6,
Czech Republic, hasek@imc.cas.cz

Jiří Kulda
Institute Laue-Langevin, BF 156, 380 40 Grenoble, France,
kulda@ill.fr

Petr Mikulík
Faculty of Science, Masaryk University, Kotlářská 2,
611 37 Brno,
Czech Republic, mikulik@physics.muni.cz

Radomír Kužel Editor-in-chief
Faculty of Mathematics and Physics, Charles University,
Ke Karlovu 5, 121 16 Praha 2, Czech Republic,
kuzel@karlov.mff.cuni.cz

Ivana Kutá Smatanová
Institute of Physical Biology, University of South Bohemia
Česke Budejovice, Zámek 136, 373 33 Nové Hradky, Czech
Republic, ivas@greentech.cz

Vratislav Langer
School of Chemical Engineering, Chalmers University of
Technology, SE 412-96 Göteborg, Sweden
langer@chem.chalmers.se

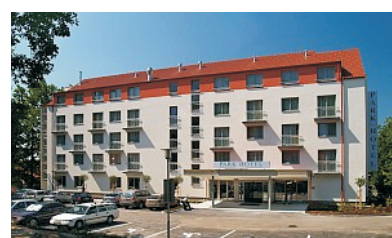
David Rafaja
Technische Universität Bergakademie Freiberg, Institut für
Metallkunde, Gustav-Zeuner Strasse 5, 09599 Freiberg,
Germany, rafaja@ww.tu-freiberg.de

Bohdan Schneider
Institute of Organic Chemistry and Biochemistry, Academy of
Sciences of the Czech Republic, Flemingovo nám. 2,
166 10 Praha 6, Czech Republic
bohdan@rcsb.rutgers.edu



STRUKTURA 2009

**Park Hotel
Hluboká nad Vltavou
22. - 25. 6. 2009**



**Krystalografická společnost
Regionální komitét českých a slovenských krystalografů**

Konferenční výbor

Ivana Kutá Smatanová, Jihočeská univerzita v Českých Budějovicích
Radomír Kužel, Matematicko-fyzikální fakulta UK, Praha
Michal Dušek, Fyzikální ústav AV ČR, v. v. i., Praha
Jindřich Hašek, Ústav makromolekulární chemie AV ČR, v. v. i., Praha
Zbyněk Šourek, Fyzikální ústav AV ČR, v. v. i., Praha
Anita Župčanová, Jihočeská univerzita v Českých Budějovicích



**High speed and excellent performance
for a broad range of X-ray applications**



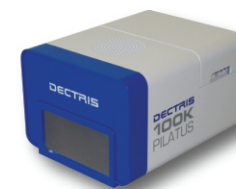
MYTHEN 1K

Framing rate: up to 600 Hz
Area: 8 x 64 mm²



PILATUS 100K

Framing rate: 300 Hz
Area: 83.8 x 33.5 mm²



PILATUS 300K

Framing rate: 200 Hz
Area: 83.8 x 106.5 mm²



PILATUS 300K-W

Framing rate: up to 200 Hz
Area: 254 x 33.5 mm²



PILATUS 1M

Framing rate: up to 50 Hz
Area: 169 x 179 mm²



PILATUS 2M

Framing rate: 30 Hz
Area: 254 x 289 mm²



PILATUS 6M

Framing rate: 12 Hz
Area: 431 x 448 mm²



DECTRIS Ltd.
Neuenhoferstrasse 107
5400 Baden
Switzerland
+41 56 500 2120 phone
+41 56 500 2101 fax
info@dectris.com
www.dectris.com

Contents

Lectures

Monday, June 22	k5
Tuesday, June 23	k12
Wednesday, June 24, morning	k15
Wednesday, June 24, afternoon	k23
Thursday, June 25	k15

Student session

k41

Courses

k69