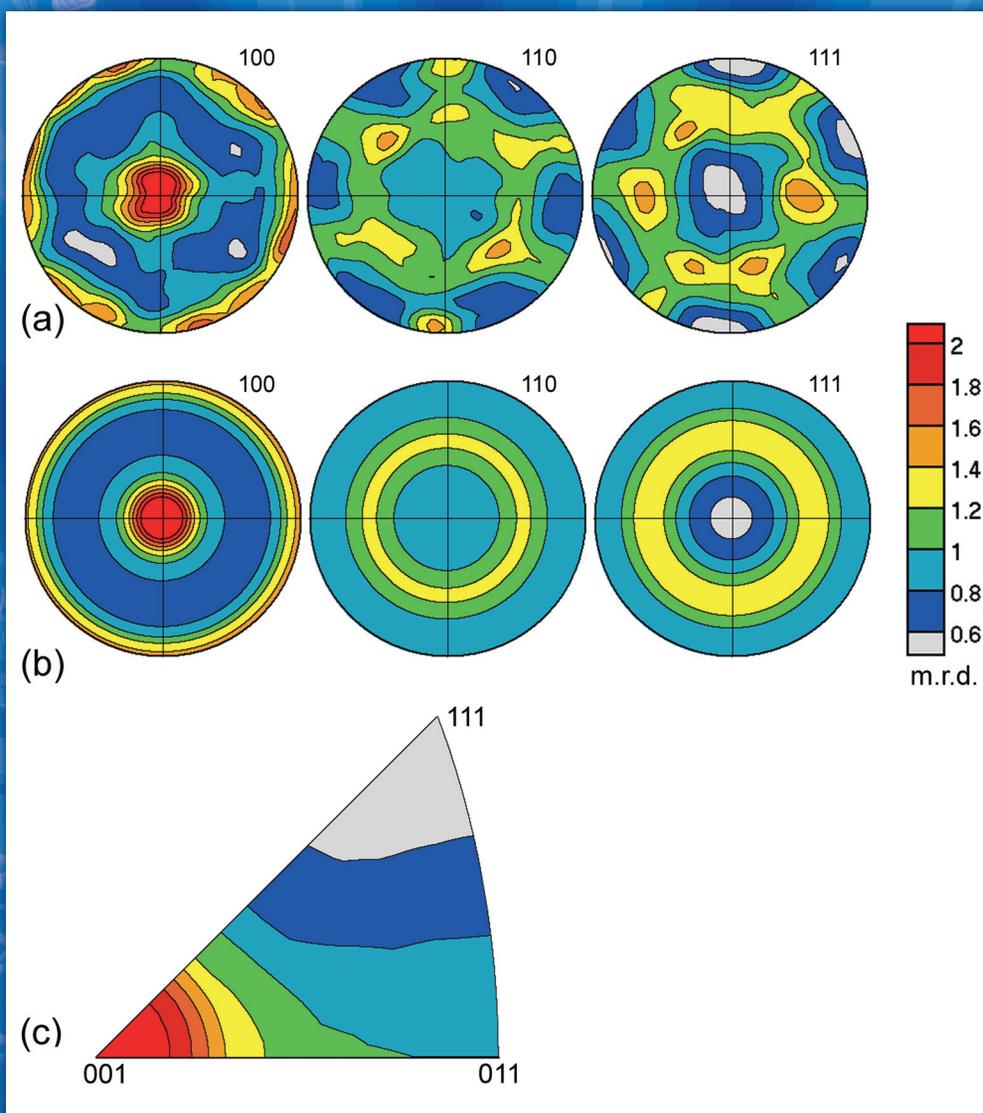


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EDITORIAL

- Tom Blanton *Powder Diffraction: Here for you now and in the future* 219
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CRYSTALLOGRAPHY EDUCATION

- Hans-Rudolf Wenk,
Luca Lutterotti,
Pamela Kaercher,
Waruntorn Kanitpanyacharoen,
Lowell Miyagi and
Roman Vasin *Rietveld texture analysis from synchrotron diffraction images. II. Complex multiphase materials and diamond anvil cell experiments* 220

TECHNICAL ARTICLES

- Sytle M. Antao and Stephanie A. Round *Crystal chemistry of birefringent spessartine* 233
- Xiaopeng Zeng,
Jingjing Yang, Lizhen Zhang,
Lijuan Chen and
Wenxia Yuan *Homogeneous dispersion of high-conductive reduced graphene oxide sheets for polymethylmethacrylate nanocomposites* 241
- X.Y. Li, B. Zhang,
Z.G. Zhang, L.H. He, H. Li,
X.J. Huang and F.W. Wang *Crystallographic structure of $\text{LiFe}_{1-x}\text{Mn}_x\text{PO}_4$ solid solutions studied by neutron powder diffraction* 248
- Naoki Takani and
Hisanori Yamane *Structure analysis of $\text{CaTi}_{1-x}\text{Sn}_x\text{O}_3$ ($x = 0.0-1.0$) solid solutions* 254
- W. Wong-Ng, J.A. Kaduk,
G. Tan, Y. Yan and X. Tang *X-ray powder reference patterns of the $\text{Fe}(\text{Sb}_{2+x}\text{Te}_{1-x})$ skutterudites for thermoelectric applications* 260
- Y. Fujii *Improvement of surface and interface roughness estimation on X-ray reflectivity* 265
- James A. Kaduk, Cyrus
E. Crowder, Kai Zhong,
Timothy G. Fawcett and
Matthew R. Suchomel *Crystal structure of atomoxetine hydrochloride (Strattera), $\text{C}_{17}\text{H}_{22}\text{NOCl}$* 269
- James A. Kaduk, Cyrus
E. Crowder, Kai Zhong,
Timothy G. Fawcett and
Matthew R. Suchomel *Crystal structure of dutasteride (Avodart), $\text{C}_{27}\text{H}_{20}\text{F}_6\text{N}_2\text{O}_2$* 274
- Dipak K. Hazra,
Soumen Ghosh,
Paramita Chatterjee,
Somnath Ghosh,
Monika Mukherjee and
Alok K. Mukherjee *C-H...O and C-H...X ($X = \text{Cl}/\text{Br}$) hydrogen bond tuned supramolecular assembly: a combined X-ray powder diffraction and Hirshfeld surface analysis* 280

NEW DIFFRACTION DATA

A. Dugarte, J. Contreras, G. Díaz de Delgado, J.M. Delgado, J.L. Pinto and J.A. Henao	X-ray powder diffraction data of the antifungal agents, clotrimazole and fluconazole monohydrate	289
Shan Shan Li, Xiao Qing Wu, Qing Wang, Pei Xiao Tang and Hui Li	X-ray powder diffraction data for bisacodyl, C ₂₂ H ₁₉ NO ₄	295
Degui Li, Ming Qin, Liuqing Liang, Zhao Lu, Shuhui Liu, Caimin Huang, Bing He and Lingmin Zeng	The X-ray powder diffraction data for CeCo ₃ Ni ₂	298
Silvione A. Silva, Norberto Masciocchi and Alexandre Cuin	Crystal structures of <i>N,N'</i> -bis(thiophen-2-ylmethyl)ethane-1,2-diaminium hydrochloride and of its [AuCl ₄] ⁻ salt solved by powder diffraction	300

LABORATORY NOTE

Timothy Greening	Identification of α -phase crystallization Pigment Red 254 in artist's paints by powder X-ray diffraction	307
------------------	--	-----

INTERNATIONAL REPORT

David Taylor and David Rendle	International Report: BCA Spring Meeting 2014	311
----------------------------------	---	-----

CALENDARS

Gang Wang	Calendar of Forthcoming Meetings <i>Powder Diffraction</i> September 2014	315
Gang Wang	Calendar of Short Courses & Workshops <i>Powder Diffraction</i> September 2014	316

Powder Diffraction

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On the Cover: Figure 10: Texture information for ferropentachloride at 39.6 GPa represented as pole figures (a, b) and inverse pole figures (c). (a) Pole figures without imposing sample symmetry. (b) Pole figures imposing fiber symmetry. (c) Inverse pole figure of the compression direction plotted by BEARTEX. Equal area projection, contours in multiples of a random distribution in "Rietveld Texture Analysis from Synchrotron Diffraction Images: II. Complex multiphase materials and diamond anvil cell experiments." (Courtesy of Hans-Rudolf Wenk, Luca Lutterotti, Pamela Kaercher, Waruntorn Kanitpanyacharoen, Lowell Miyagi, and Roman Vasin).

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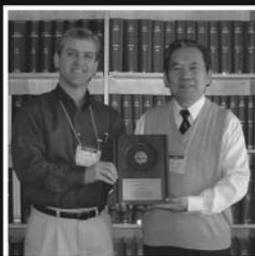
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