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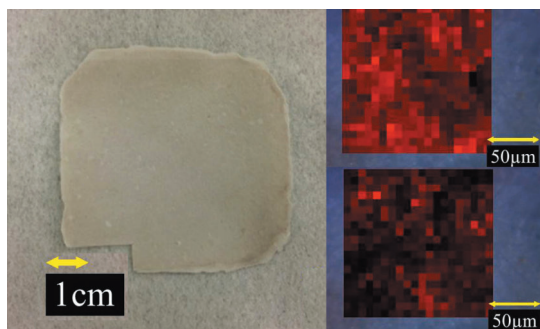
J-Stage アーカイブ : <http://www.jstage.jst.go.jp/browse/ejsnt/>

### CNT複合紙による人工物メトリクス認証の高度化

Development of Advanced Artifact-Metrics Authentication System Using Carbon Nanotube Composite Papers (Conference-ALC13-)

Vol. 12, pp. 368-372 (August 2, 2014)

Makoto Akiba, Kazutaka Yamamoto, Takahide Oya

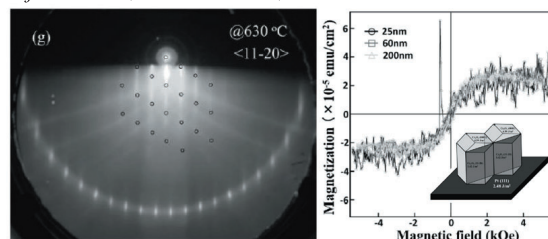


### 磁気電気効果を示す Cr<sub>2</sub>O<sub>3</sub> 薄膜のエピ成長と特性

Electric and Magneto-Electric Properties of Cr<sub>2</sub>O<sub>3</sub> Thin Films (Conference-ACSIN-12&ICSPM21-)

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Koji Ichikawa, Takeshi Yokota, Manabu Gomi

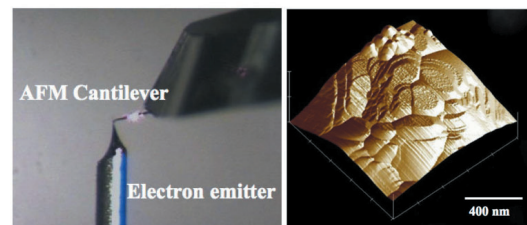


### 電界放射チップの先端を AFM 観察

Nanoscale Characterization of an Electron Emitting Tip by Scanning Probe Microscopy (Regular Paper)

Vol. 12, pp. 377-379 (August 9, 2014)

Norimichi Watanabe, Miyuki Tanaka, Tetsuo Shimizu

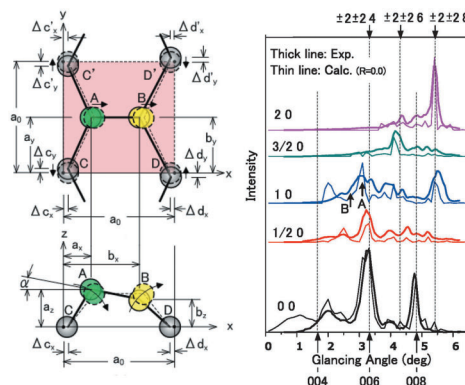


### フリップ・フロップするダイマー表面の構造解析

Dimer Configuration of Si(001)2x1 Surface by Projected Potential Approach of Reflection High-Energy Electron Diffraction (Conference-ACSIN-12&ICSPM21-)

Vol. 12, pp. 380-386 (August 9, 2014)

Yoshimi Horio, Yuji Takakuwa, Shuichi Ogawa

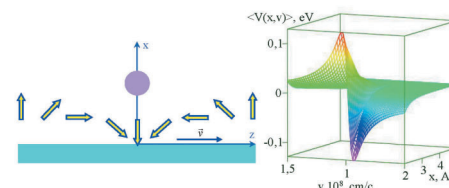


### 粒子の内部エネルギー準位と基板表面との相互作用

Selective Interaction of Moving Neutral Particles with Modulated Surface and the Mechanism of Controlled Surface Nanofabrication (Conference-ACSIN-12&ICSPM21-)

Vol. 12, pp. 387-390 (August 9, 2014) Vladimir I. Vysotskii,

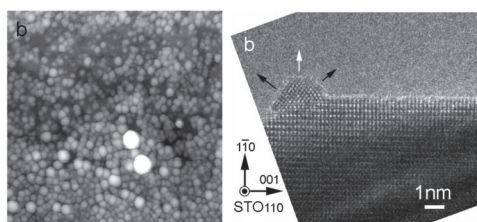
Mykhaylo V. Vysotskyy, Nikolae V. Maksyuta



### SrTiO<sub>3</sub> 基板表面上の Ni ナノ粒子の成長

Morphologies and Interfacial Structures of Ni Particles on SrTiO<sub>3</sub> Substrates of Different Orientations (Conference-ACSIN-12&ICSPM21-)

Vol. 12, pp. 391-394 (August 9, 2014) Miyoko Tanaka



### GaN をシンチレーターとして使う

Evaluation of Scintillation Properties of GaN (Conference-ACSIN-12&ICSPM21-)

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Takayuki Yanagida, Yutaka Fujimoto, Masanori Koshimizu

