

operated by The Surface Science Society of Japan with Japan Science and Technology Agency

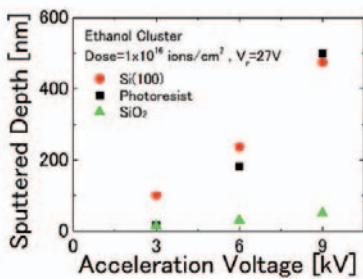
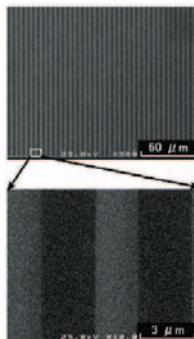
ホームページ : <http://www.sssj.org/ejssnt> 電子メール : ejssnt@sssj.orgJ-Stage アーカイブ : <http://www.jstage.jst.go.jp/browse/ejssnt/>

分子クラスター ビームによるスパッタ/エッチング

Surface Processing by Polyatomic Cluster Ion Beams

(Conference - NSS-6-) Vol. 9, pp. 168-172 (April 9, 2011)

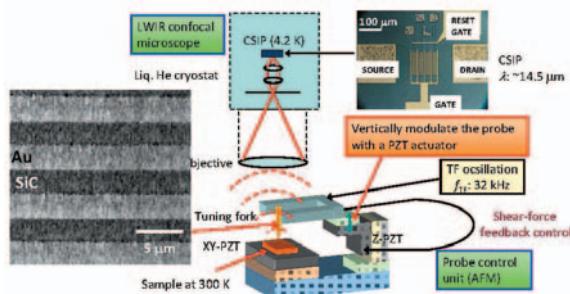
G. H. Takaoka, H. Ryuto, M. Takeuchi and H. Mukai



光照射しない遠赤外近接場顕微鏡

Passive Near-Field Microscopy in Long-Wavelength Infrared (Conference - NSS-6-)

Yusuke Kajihara, Keishi Kosaka and Susumu Komiyama Vol. 9, pp. 173-175 (April 9, 2011)

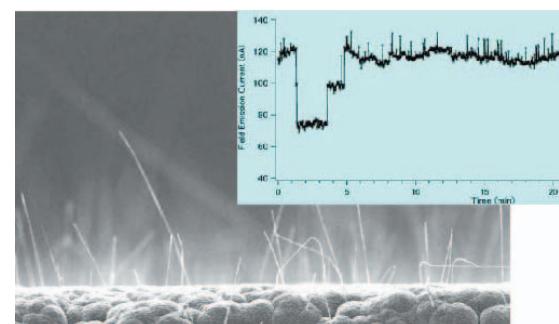


グラファイトスティック膜からの電界放射

Electron Microscopic Observations of Field Emission from a Carbon Film Composed of Graphite Sticks

(Conference - NSS-6-) Vol. 9, pp. 176-180 (April 9, 2011)

S. Kono, H. Otani, T. Goto, H. Sasaoka and K. Nishimura

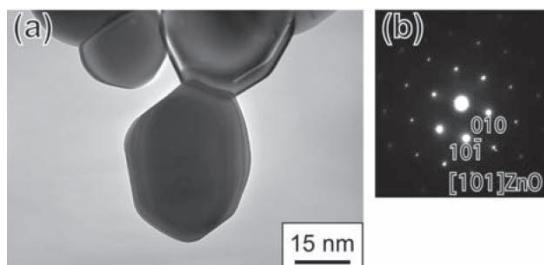


「有機-無機変換」によるナノ構造の作製

Organic-Inorganic Conversion Process for Material Creation –Formation and Function of Characteristic

Nanostructures – (Conference - Atomic Holography-2010-)

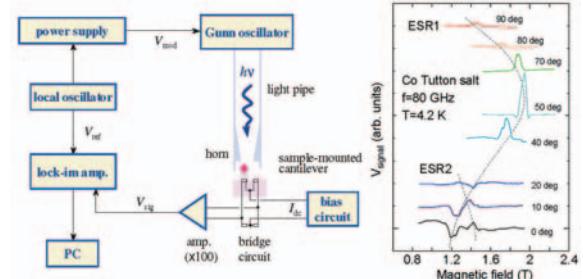
T. Shishido, K. Yubuta, S. Seki, A. Nomura, A. Yoshikawa, K. Hayashi and K. Haga, Vol. 9, pp. 181-187 (April 16, 2011)



マイクロカンチレバーを用いた高感度E S R

Toward Terahertz ESR Spectroscopy Using a Micro-cantilever (Conference - NSS-6-)

E. Ohmichi, S. Hirano, N. Mizuno and H. Ohta, Vol. 9, pp. 188-190 (April 16, 2011)



チタンの窒化過程を電顕内でその場観察

In-situ Observation of Nitriding Processes of Deposited-Ti Thin Films due to Ion Implantation in an Analytical Transmission Electron Microscope (Conference - NSS-6-)

Y. Kasukabe, Yu Chen, S. Yamamoto, M. Yoshikawa and Y. Fujino, Vol. 9, pp. 191-198 (April 23, 2011)

