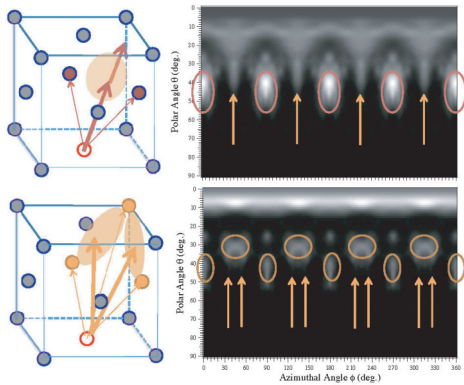


内殻光電子放出過程でのプラズモン

Azimuthal Angular Dependence of Plasmon Loss in Core-Level Photoemission with Multiple Scattering Theory (Conference -ALC '15)
Vol. 14, pp. 73-77 (March 12, 2016)

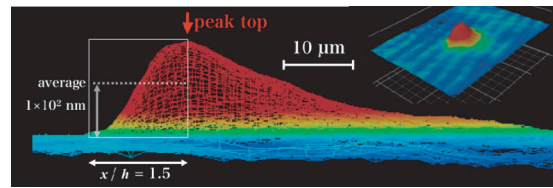
N. Yamamura, N. Tamura, M. Kazama, T. Fujikawa, K. Niki



金微粒子による有機物の SIMS 分析の高感度化

Study of Thickness Distributions of Sputtered Gold Particles Deposited on a Perpendicular Section for Enhancement of 3D MetA-SIMS (Conference -ISS-7-)
Vol. 14, pp. 87-91 (March 19, 2016)

Shouta Akiba, Atsuko Yamazaki, Daichi Shirakura, Bunbunoshin Tomiyasu, Masanori Owari

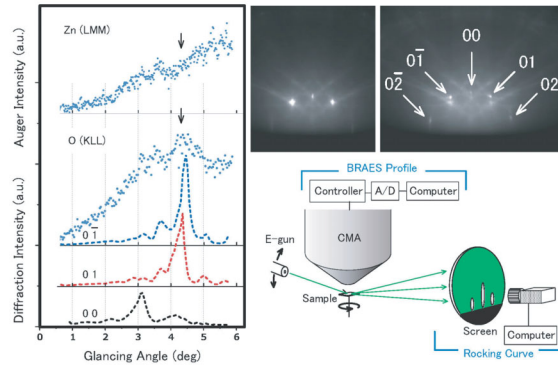


ビームロッキング RHEED-AES による極性表面の解析

Auger Intensity Anomalies from ZnO(0001) Surface Excited by RHEED Incident Beam

(Conference -ALC '15) *Vol. 14, pp. 92-96 (March 26, 2016)*

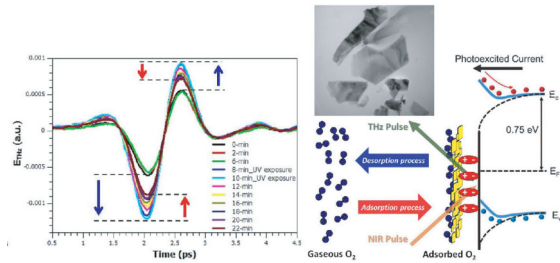
Yoshimi Horio, Yuji Takakuwa, Shuichi Ogawa, Koji Abe



レーザーテラヘルツ波放射分光法

Laser THz Emission Spectroscopy of Gas Adsorption-Desorption Dynamics in Tungsten Disulfide Nanosheets (Conference -ISS-7-)
Vol. 14, pp. 78-82 (March 19, 2016)

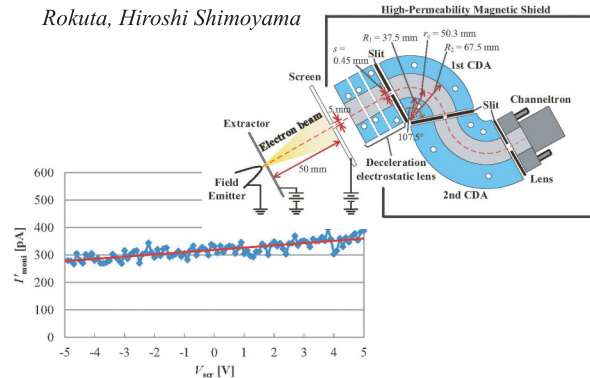
F. R. Bagsican, I. Kawayama, H. Murakami, M. Tonouchi, A. Winchester, S. Ghosh, S. Talapatra



単原子電子ミッターのための高分解能電子分光器

Development of a High-Precision Power Supply and Current Measuring Device for Field Emission Spectroscopy (Conference -ALC '15)
Vol. 15, pp. 97-102 (March 26, 2016)

Shigeki Kumagai, Hidekazu Murata, Hiroataka Asai, Eiji Rokuta, Hiroshi Shimoyama



Ag 微粒子によるプラズモン励起を太陽電池に利用

Light Scattering Effects by Silver Nano-Particles on the Surface Protection Sheet of an Amorphous Silicon Solar Cell (Regular Paper) (March 19, 2016) *Vol. 14, pp. 83-86,*

Hiroyuki Okamoto, Minoru Komatsu

