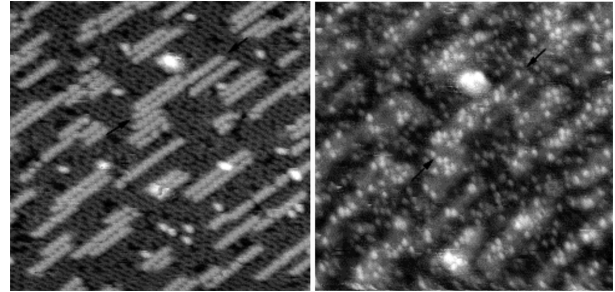
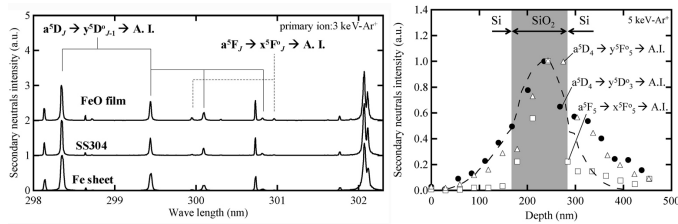


ホームページ : <http://www.sssj.org/ejsnt> 電子メール : ejssnt@sssj.org
 J-Stage アーカイブ : <http://www.jstage.jst.go.jp/browse/ejsnt/>

ステンレスからFe原子をスパッタする

Enhancement of Excited Secondary Fe Atoms under Oxygen Ion Bombardment (Conference-ISSS-5-)

Naoyoshi Kubota and Shun-ichi Hayashi,
 Vol. 7, pp. 191-194 (21 March, 2009)



MgO 表面上での重水素吸着構造で量子効果が...

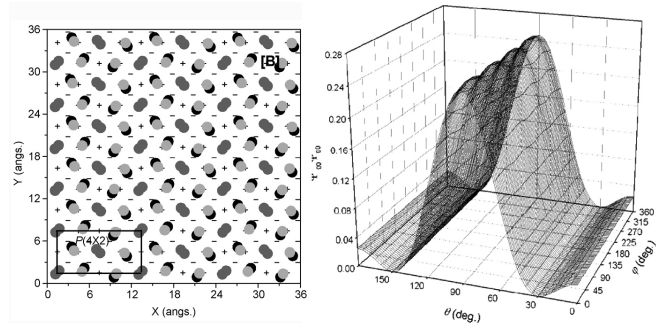
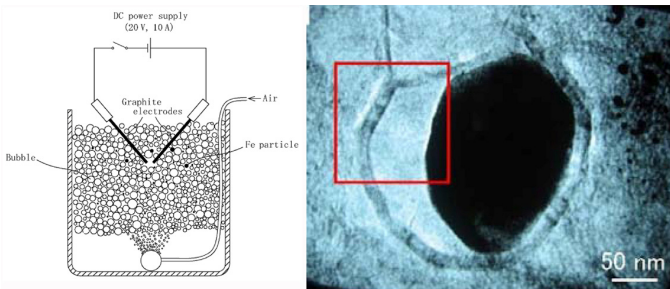
Structures of D₂ layers on MgO(001)

(Conference-ICSFS-14-) Vol. 7, pp. 207-212 (4 April, 2009)
 J. N. Dawoud, A. K. Sallabi, I. I. Fafous, and D. B. Jack

泡の中でアーク放電させてナノ材料を作る

Synthesis of Nanomaterials and Nanocomposites with Complex Shapes through Arc Discharge in Foam (Conference-ISSS-5-) Vol. 7, pp. 195-198 (21 March, 2009)

Yong il Kim, Eiichi Nishikawa, and Masatoshi Sano,



イオウ吸着 GaP 表面の構造

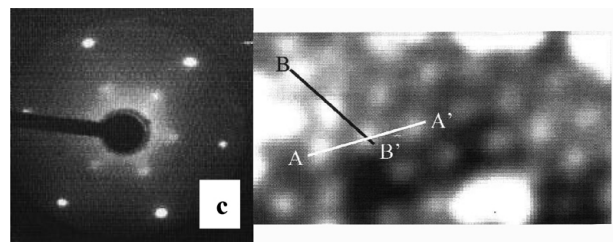
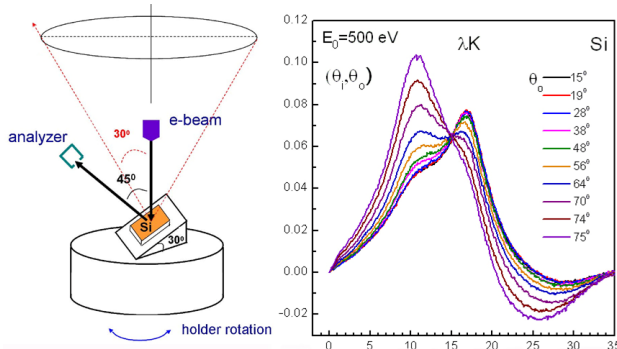
Surface Structures of Clean and Sulfur-Treated GaP(111)A Studied Using AES, LEED, and STM (Conference-ICSFS-14-)

S. Itagaki, M. Shimomura, N. Sanada, and Y. Fukuda,
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反射電子エネルギー損失分光での非弾性散乱

Angular and Energy Dependences of Reflection Electron Energy Loss Spectra of Si (Conference-ISSS-5-)

H. Jin, H. Yoshikawa, H. Iwai, and S. Tanuma,
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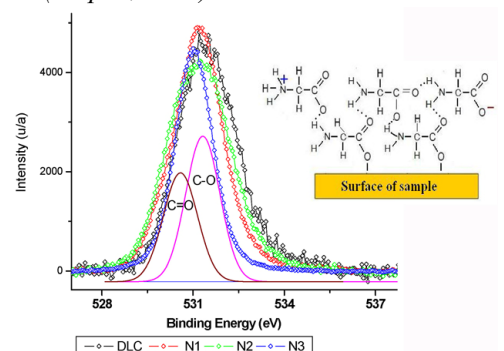


ダイヤモンド様カーボン膜のバイオ適合性

Glycine adsorption onto DLC and N-DLC thin films studied by XPS and AFM (Conference-ICSFS-14-)

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M. Ahmed,
 J. A. Byrne,
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ゲルマニウム表面上での硫化水素の解離吸着

The Adsorption and Decomposition of H₂S on Ge(001): An STM Study (Conference- ICSFS-14-)

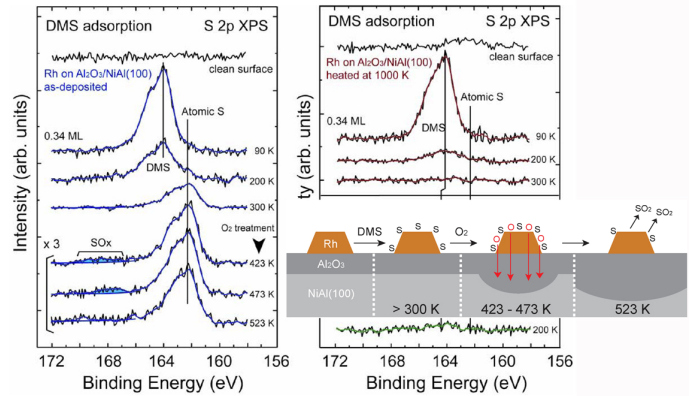
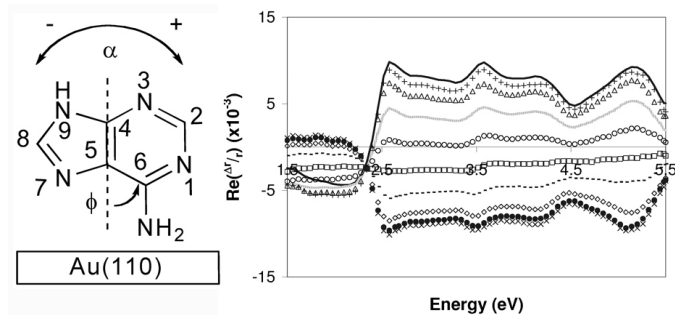
I. T. McGovern, H. O. Ozer, J. B. Pethica, and R. G. Egdell,
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液中でアデニン分子がAu表面上に起立吸着

The structure of adenine adsorbed at sub-saturation coverage at Au(110)/electrolyte interfaces

(Conference -ICSFS-14-)

A. Bowfield, C. I. Smith, G. J. Dolan, M. C. Cuquerella, C. P. Mansley, and P. Weightman, Vol. 7, pp. 225-229 (4 April, 2009)

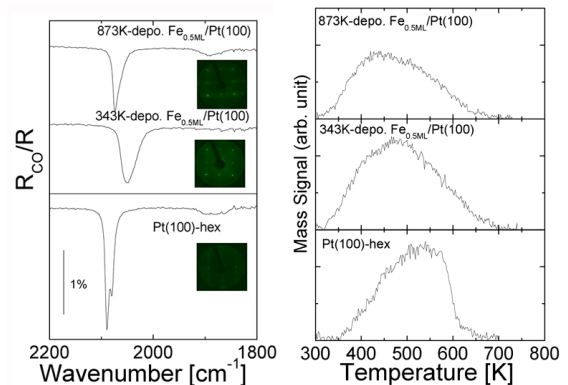


Pt合金触媒のCO耐性；燃料電池触媒のために

IRRAS and TPD Investigations of Carbon Monoxide Adsorption on MBE grown Fe on Pt(100)

(Conference -ICSFS-14-)

T. Wadayama, H. Yoshida, N. Todoroki, and S. Oda, Vol. 7, pp. 245-248 (4 April, 2009)

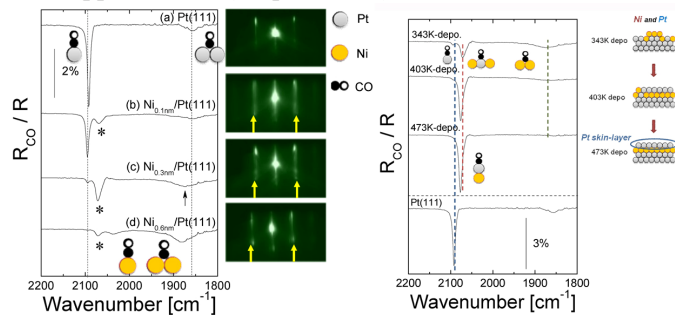


Pt/Ni バイメタル表面の触媒活性；CO 吸着

Carbon Monoxide Adsorption on Ni/Pt(111) Surfaces Investigated by Infrared Reflection Absorption Spectroscopy

(Conference-ICSFS-14-)

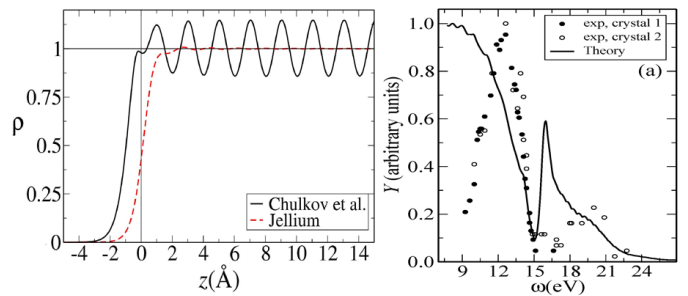
T. Wadayama, H. Yoshida, N. Todoroki, and S. Oda, Vol. 7, pp. 230-233 (4 April, 2009)



光電効果・光吸収をマクスウェル方程式から計算

Surface photoeffect and optical absorption: Maxwell equations in tensor and nonlocal isotropic approximation (Conference-ICSFS-14-)

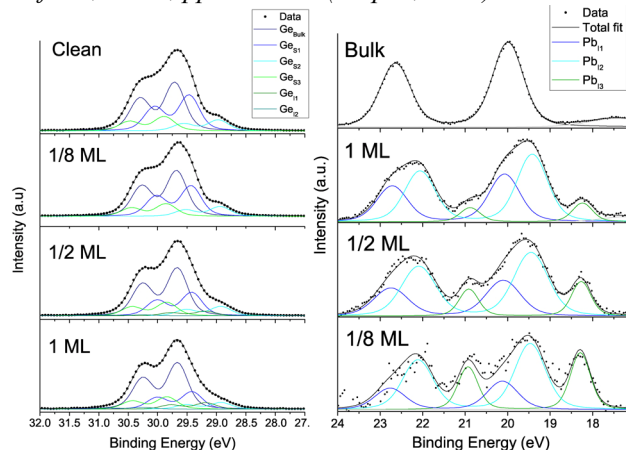
Georges Raseev, Vol. 7, pp. 249-258 (4 April, 2009)



半導体上のPbフタロシアニンの吸着；ハイブリッドデバイス

Adsorption of lead phthalocyanine on the Ge(111)-c(2x8) surface (Conference-ICSFS-14-)

B. N. Holland, C. Stephens, I. T. McGovern, and A. A. Cafolla, Vol. 7, pp. 234-238 (4 April, 2009)



モット絶縁体表面で電子格子相互作用が強いと..

Novel bi-polaronic ground state in K/Si(111):B (Conference-ICSFS-14-)

L. A. Cardenas, Y. Fagot-Revurat, L. Moreau, B. Kierren, and D. Malterre, Vol. 7, pp. 259-263 (4 April, 2009)

排ガス触媒のイオウ汚染；その基礎過程をみる

Adsorption and removal reactions of (CH₃)₂S on Rh/Al₂O₃/NiAl(100): Structural and spectroscopic study (Conference-ICSFS-14-)

T. Nomoto, S. Yagi, K. Soda, H. Namatame and M. Taniguchi, Vol. 7, pp. 239-244 (4 April, 2009)

