

APPLIED SURFACE SCIENCE



# applied surface science

A JOURNAL DEVOTED TO APPLIED PHYSICS  
AND CHEMISTRY OF SURFACES AND INTERFACES

Editors:

D.E. Aspnes, Raleigh, NC, USA  
F.H.P.M. Habraken, Utrecht, The Netherlands  
S. Ushioda, Sendai, Japan

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# APPLIED SURFACE SCIENCE

*A journal devoted to applied physics and chemistry of surfaces and interfaces*

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## Editors

Professor D.E. Aspnes  
North Carolina State University  
P.O. Box 8202  
Raleigh, NC 27695-8202  
USA

Fax: + 1 919 515 1333  
E-mail:  
aspnes@unity.ncsu.edu

Professor F.H.P.M. Habraken  
Debye Institute  
Utrecht University  
P.O. Box 80.000  
3508 TA Utrecht  
The Netherlands

Fax: +31-30-2535787  
E-mail: f.h.p.m.habraken@phys.uu.nl

Professor S. Ushioda  
Research Institute of Electrical Communication  
Tohoku University, 2-1-1 Katahira, Aoba-ku  
Sendai 980-8577  
Japan

Fax: +81 22 217 4736  
E-mail: ushioda@ushioda.riec.tohoku.ac.jp

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## Scope

Applied Surface Science is concerned with applied physics and chemistry of surfaces and interfaces and with the atomistic description of processing, modification and characterization of surfaces, interfaces and thin films. These include growth and epitaxy, oxidation, reactivity as well as surface modification by directed energy deposition (lasers, ions or electron beams) or other techniques (i.e. plasma etching). Important areas in the field are electronic materials (i.e. semiconductors, organic films, ceramics) and chemical processes at surfaces (catalysis, corrosion, reactivity).

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