

B. Bhushan
H. Fuchs (Eds.)

Applied Scanning Probe Methods XII

Characterization

Applied Scanning Probe Methods Xii Characterization Nanoscience And Technology

Greg Haugstad



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Applied Scanning Probe Methods XII Bharat Bhushan, Harald Fuchs, 2008-10-24 Crack initiation and growth are key issues when it comes to the mechanical reliability of microelectronic devices and microelectromechanical systems MEMS Especially in organic electronics where flexible substrates will play a major role these issues will become of utmost importance It is therefore necessary to develop methods which in situ allow the experimental investigation of surface deformation and fracture processes in thin layers at a micro and nanometer scale While scanning electron microscopy SEM might be used it is also associated with some major experimental drawbacks First of all if polymers are investigated they usually have to be coated with a metal layer due to their commonly non conductive nature Additionally they might be damaged by the electron beam of the microscope or the vacuum might cause outgassing of solvents or evaporation of water and thus change material properties Furthermore for all kinds of materials a considerable amount of experimental effort is necessary to build a tensile testing machine that fits into the chamber Therefore a very promising alternative to SEM is based on the use of an atomic force microscope AFM to observe in situ surface deformation processes during straining of a specimen First steps towards this goal were shown in the 1990s in 14 but none of these approaches truly was a microtensile test with sample thicknesses in the range of micrometers To the authors knowledge this was shown for the first time by Hild et al in 516 **Applied**

Scanning Probe Methods VI Bharat Bhushan, Satoshi Kawata, 2006-11-07 The first volume in the series was released in January 2004 and the second to fourth volumes in early 2006 The field is now progressing so fast that there is a need for one volume every 12 to 18 months to capture latest developments Volume VI presents 10 chapters on a variety of new and emerging techniques and refinements of SPM applications Applied Scanning Probe Methods XIII Bharat Bhushan, Harald Fuchs, 2008-10-29 The volumes XI XII and XIII examine the physical and technical foundation for recent progress in applied scanning probe techniques The first volume came out in January 2004 the second to fourth volumes in early 2006 and the fifth to seventh volumes in late 2006 The field is progressing so fast that there is a need for a set of volumes every 12 to 18 months to capture latest developments These volumes constitute a timely comprehensive overview of SPM applications After introducing scanning probe microscopy including sensor technology and tip characterization chapters on use in various industrial applications are presented Industrial applications span topographic and dynamical surface studies of thin film semiconductors polymers paper ceramics and magnetic and biological materials The chapters have been written by leading researchers and application scientists from all over the world and from various industries to provide a broader perspective

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Atomic Force Microscopy Greg Haugstad,2012-09-24 This book enlightens readers on the basic surface properties and distance dependent intersurface forces one must understand to obtain even simple data from an atomic force microscope AFM The material becomes progressively more complex throughout the book explaining details of calibration physical origin of artifacts and signal noise limitations Coverage spans imaging materials property characterization in liquid interfacial analysis tribology and electromagnetic interactions Supplementary material for this book can be found by entering ISBN 9780470638828 on booksupport.wiley.com

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