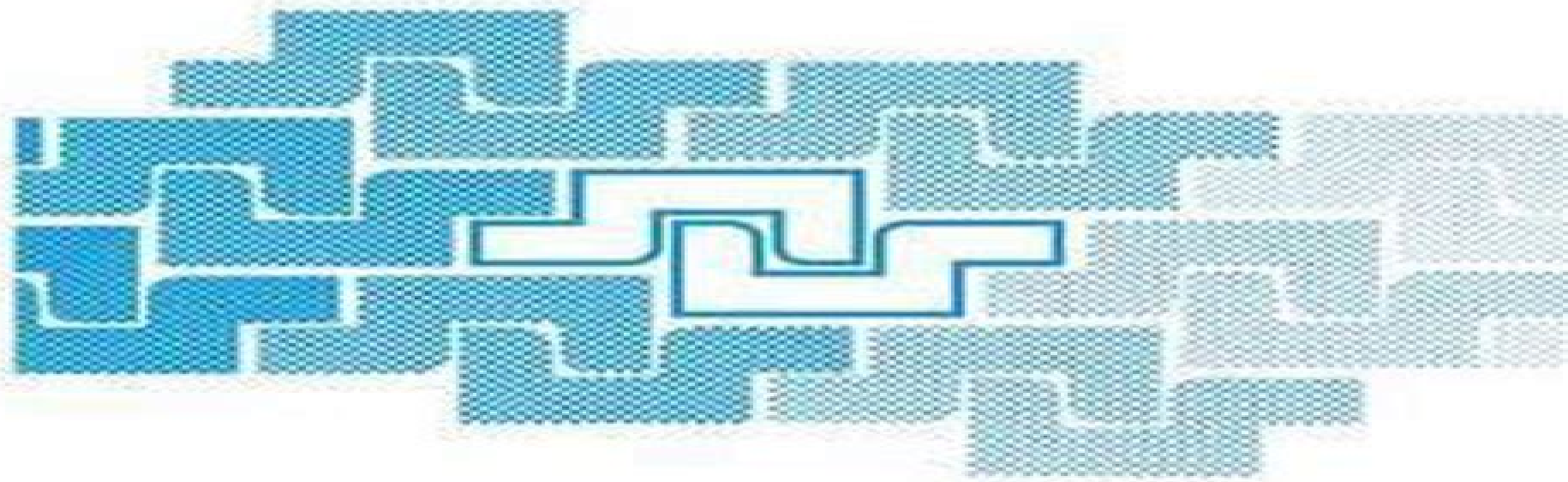




Nanostructured Thin Films and Nanodispersion Strengthened Coatings

Edited by

Andrey A. Voevodin, Dmitry V. Shtansky,
Evgeny A. Levashov and John J. Moore

NATO Science Series

Nanostructured Thin Films And Nanodispersion Strengthened Coatings

**Andrey A. Voevodin, Dmitry V.
Shtansky, Evgeny A. Levashov, John J.
Moore**

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Nanostructured Thin Films and Nanodispersion Strengthened Coatings Andrey A. Voevodin, Dmitry V. Shtansky, Evgeny A. Levashov, John J. Moore, 2006-04-11 This volume contains proceedings of the NATO Russia Advanced Research Workshop on Nanostructured Thin Films and Nanodispersion Strengthened Coatings December 2003 Moscow During this Workshop leading researchers from twelve countries had presented and discussed most recent developments in the fields of plasma physics and surface engineering related to the preparation and applications of nanostructured thin films and nanodispersion strengthened coatings These presentations are encompassed in 31 individual chapters The chapters are assembled in five parts in according to the workshop sessions Part I is a compilation of chapters on hard and tribological coatings The recent advances in this area are significant in that it is now possible to engineer strong hard and tough coatings that can operate at temperatures higher than 1200 C and exhibit smart adaptive characteristics These coatings are based on an amorphous matrix e g nitrides carbides borides or carbon in which there is a controlled nucleation and growth of ultra hard nanoparticles of crystalline carbides nitrides borides and oxides The critical feature is the control of both the particle size i e less than 10 nm and interpartical spacing of a few nanometers The smart or adaptive characteristic is engineered into the nanostructures using similar sized less than 10 nm particles of metallic chalcogenides ductile metals or glass forming elements to provide high lubricity and chemical adaptation at the environment change e g high and low humidities and temperatures

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Shtansky, Evgeny A. Levashov, 2014-01-15 *Nanocomposite Thin Films and Coatings* Sam Zhang, Nasar Ali, 2007
 Emcompasses three major parts of the development of nanocomposite films and coatings processing and properties
 mechanical performance functional performance and includes wide application areas ranging from mechanical cutting to
 solar energy and from electronics to medicine *Nanostructured Coatings* Albano Cavaleiro, Jeff T. de Hosson, 2007-02-19
 Controlling the performance of structures and components of all sizes and shapes through the use of engineered coatings has
 long been a key strategy in materials processing and technological design The ever increasing sophistication of engineered
 coatings and the rapid trend toward producing increasingly smaller devices with greater demands on their fabrication
 properties and performance have led to significant progress in the science and technology of coatings particularly in the last
 decade or two Nanostructured coatings constitute a major area of scientific exploration and technological pursuit in this
 development With characteristic structural length scales on the order of a few nanometers to tens of nanometers
 nanostructured coatings provide potential opportunities to enhance dramatically performance by offering in many situations
 extraordinary strength and hardness unprecedented resistance to damage from tribological contact and improvements in a
 number of functional properties At the same time there are critical issues and challenges in optimizing these properties with
 wear tolerance interfacial adhesion and other nonmechanical considerations depending on the coating systems and
 applications Nanostructured coatings demand study in a highly interdisciplinary research arena which encompasses surface
 and interface science study of defects modern characterization methodologies cutting edge experimental developments to
 deposit synthesize characterize observe as well as chemically and mechanically probe materials at the atomic and molecular
 length scales state of the art computational simulation techniques for developing
 insights into material behaviour at the atomic scale which cannot be obtained in some cases from experiments alone The
 interdisciplinary nature of the subject has made it a rich playing field for scientific innovation and technological progress

Coatings Tribology Kenneth Holmberg, Allan Matthews, 2009-03-18 The surface coating field is a rapidly developing
 area of science and technology that offers new methods and techniques to control friction and wear New coating types are
 continually being developed and the potential applications in different industrial fields are ever growing ranging from
 machine components and consumer products to medical instruments and prostheses This book provides an extensive review
 of the latest technology in the field addressing techniques such as physical and chemical vapour deposition the tribological
 properties of coatings and coating characterization and performance evaluation techniques Eleven different cases are
 examined in close detail to demonstrate the improvement of tribological properties and a guide to selecting coatings is also
 provided This second edition is still the only monograph in the field to give a holistic view of the subject and presents all
 aspects including test and performance data as well as insights into mechanisms and interactions thus providing the level of
 understanding vital for the practical application of coatings An extensive review of the latest developments in the field of

surface coatings Presents both theory and practical applications Includes a guide for selecting coatings *Nanomaterials Handbook* Yury Gogotsi, 2006-01-26 Even before it was identified as a science and given a name nanotechnology was the province of the most innovative inventors In medieval times craftsmen ingeniously employing nanometer sized gold particles created the enchanting red hues found in the gold ruby glass of cathedral windows Today nanomaterials are being just as creatively used to improve old products as well as usher in new ones From tires to CRTs to sunscreens nanomaterials are becoming a part of every industry The *Nanomaterials Handbook* provides a comprehensive overview of the current state of nanomaterials Employing terminology familiar to materials scientists and engineers it provides an introduction that delves into the unique nature of nanomaterials Looking at the quantum effects that come into play and other characteristics realized at the nano level it explains how the properties displayed by nanomaterials can differ from those displayed by single crystals and conventional microstructured monolithic or composite materials The introduction is followed by an in depth investigation of carbon based nanomaterials which are as important to nanotechnology as silicon is to electronics However it goes beyond the usual discussion of nanotubes and nanofibers to consider graphite whiskers cones and polyhedral crystals and nanocrystalline diamonds It also provides significant new information with regard to nanostructured semiconductors ceramics metals biomaterials and polymers as well as nanotechnology s application in drug delivery systems bioimplants and field emission displays The *Nanomaterials Handbook* is edited by world renowned nanomaterials scientist Yury Gogotsi who has recruited his fellow pioneers from academia national laboratories and industry to provide coverage of the latest material developments in America Asia Europe and Australia

Bio-tribocorrosion in biomaterials and medical implants P. Silva-Bermudez, G. Ramirez, S.E. Rodil, 2013-09-30 In this chapter a general overview of current dental implants is presented identifying weak points where improvements can be made Particular importance is given to the surface properties of materials susceptible to modifications for improving the biological response for the specific application Then the concepts and techniques relevant for the evaluation of the physico chemical properties and the protein adsorption biocompatibility bioactivity and biofilm formation are described The chapter describes a particular method to modify the chemical and physical properties of materials known as magnetron sputtering Finally an example using Nb₂O₅ coatings is presented where also corrosion resistance and adhesion results are included

Nanocharacterization Techniques Osvaldo de Oliveira Jr, Ferreira LG Marystela, Fábio de Lima Leite, Alessandra Luzia Da Róz, 2017-03-18 *Nanocharacterization Techniques* covers the main characterization techniques used in nanomaterials and nanostructures The chapters focus on the fundamental aspects of characterization techniques and their distinctive approaches Significant advances that have taken place over recent years in refining techniques are covered and the mathematical foundations needed to use the techniques are also explained in detail This book is an important reference for materials scientists and engineers looking for a through analysis of nanocharacterization techniques in order to establish which is best for their needs Includes a detailed analysis of different

nanocharacterization techniques allowing readers to explore which one is best for their particular needs Provides examples of how each characterization technique has been used giving readers a greater understanding of how each technique can be profitably used Covers the mathematical background needed to utilize each of these techniques to their best effect meaning that readers can gain a full understanding of the theoretical principles behind each technique covered Serves as an important go to reference for materials scientists and engineers Bio-Tribocorrosion in Biomaterials and Medical Implants

Yu Yan,2013-09-30 During their service life most biomaterials and medical implants are vulnerable to tribological damage In addition the environments in which they are placed are often corrosive The combination of triobology corrosion and the biological environment has been named bio tribocorrosion Understanding this complex phenomenon is critical to improving the design and service life of medical implants This important book reviews recent key research in this area After an introduction to the topography of bio tribocorrosion Part one discusses different types of tribocorrosion including fatigue corrosion fretting corrosion wear corrosion and abrasion corrosion The book also discusses the prediction of wear in medical devices Part two looks at biological effects on tribocorrosion processes including how proteins interact with material surfaces and the evolution of surface changes due to bio tribocorrosion resulting from biofilms and passive films Part three reviews the issue of bio tribocorrosion in clinical practice including dental applications and joint replacement as well the use of coatings and test methods for bio tribocorrosion With its international team of contributors Bio tribocorrosion in biomaterials and medical implants is a standard reference for those researching and developing medical devices as well as clinicians in such areas as dentistry and orthopaedic surgery Reviews recent research in bio tribocorrosion and its role in improving the design and service life of medical implants Discusses types of bio tribocorrosion including fatigue and wear corrosion Examines biological effects on bio tribocorrosion processes including interaction of proteins with metal surfaces

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