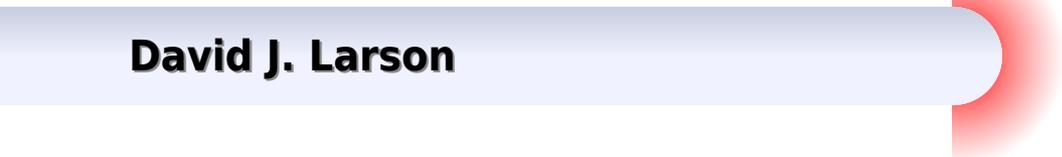


Field Ion Microscopy  
PRINCIPLES *and* APPLICATIONS

●  
Erwin W. Müller *and* Tien Tzou Tsong

# Field Ion Microscopy Principles And Applications

**David J. Larson**



## **Field Ion Microscopy Principles And Applications:**

Field Ion Microscopy Erwin W. Müller, Tien Tzou Tsong, 1969      Field Ion Microscopy: Principles and Applications, by Erwin W. Muller and Tien Tzou Tsong Erwin W. Muller, Tien Tzou Tsong, 1969      **Helium Ion Microscopy** David C. Joy, 2013-09-13 Helium Ion Microscopy Principles and Applications describes the theory and discusses the practical details of why scanning microscopes using beams of light ions such as the Helium Ion Microscope HIM are destined to become the imaging tools of choice for the 21st century Topics covered include the principles operation and performance of the Gaseous Field Ion Source GFIS and a comparison of the optics of ion and electron beam microscopes including their operating conditions resolution and signal to noise performance The physical principles of Ion Induced Secondary Electron iSE generation by ions are discussed and an extensive database of iSE yields for many elements and compounds as a function of incident ion species and its energy is included Beam damage and charging are frequently outcomes of ion beam irradiation and techniques to minimize such problems are presented In addition to imaging ions beams can be used for the controlled deposition or removal of selected materials with nanometer precision The techniques and conditions required for nanofabrication are discussed and demonstrated Finally the problem of performing chemical microanalysis with ion beams is considered Low energy ions cannot generate X ray emissions so alternative techniques such as Rutherford Backscatter Imaging RBI or Secondary Ion Mass Spectrometry SIMS are examined      **Fields Ion Microscopy** Erwin R. Müller, Tien Tzou Tsong, 1969      **Atom Probe Microscopy** Baptiste Gault, Michael P. Moody, Julie M. Cairney, Simon P. Ringer, 2012-08-27 Atom probe microscopy enables the characterization of materials structure and chemistry in three dimensions with near atomic resolution This uniquely powerful technique has been subject to major instrumental advances over the last decade with the development of wide field of view detectors and pulsed laser assisted evaporation that have significantly enhanced the instrument s capabilities The field is flourishing and atom probe microscopy is being embraced as a mainstream characterization technique This book covers all facets of atom probe microscopy including field ion microscopy field desorption microscopy and a strong emphasis on atom probe tomography Atom Probe Microscopy is aimed at researchers of all experience levels It will provide the beginner with the theoretical background and practical information necessary to investigate how materials work using atom probe microscopy techniques This includes detailed explanations of the fundamentals and the instrumentation contemporary specimen preparation techniques experimental details and an overview of the results that can be obtained The book emphasizes processes for assessing data quality and the proper implementation of advanced data mining algorithms Those more experienced in the technique will benefit from the book as a single comprehensive source of indispensable reference information tables and techniques Both beginner and expert will value the way that Atom Probe Microscopy is set out in the context of materials science and engineering and includes references to key recent research outcomes      *Springer Handbook of Microscopy* Peter W. Hawkes, John C.H.

Spence,2019-11-02 This book features reviews by leading experts on the methods and applications of modern forms of microscopy The recent awards of Nobel Prizes awarded for super resolution optical microscopy and cryo electron microscopy have demonstrated the rich scientific opportunities for research in novel microscopies Earlier Nobel Prizes for electron microscopy the instrument itself and applications to biology scanning probe microscopy and holography are a reminder of the central role of microscopy in modern science from the study of nanostructures in materials science physics and chemistry to structural biology Separate chapters are devoted to confocal fluorescent and related novel optical microscopies coherent diffractive imaging scanning probe microscopy transmission electron microscopy in all its modes from aberration corrected and analytical to in situ and time resolved low energy electron microscopy photoelectron microscopy cryo electron microscopy in biology and also ion microscopy In addition to serving as an essential reference for researchers and teachers in the fields such as materials science condensed matter physics solid state chemistry structural biology and the molecular sciences generally the Springer Handbook of Microscopy is a unified coherent and pedagogically attractive text for advanced students who need an authoritative yet accessible guide to the science and practice of microscopy *Surface Science Tools for Nanomaterials Characterization* Challa S.S.R. Kumar,2015-03-10 Fourth volume of a 40volume series on nano science and nanotechnology edited by the renowned scientist Challa S S R Kumar This handbook gives a comprehensive overview about Surface Science Tools for Nanomaterials Characterization Modern applications and state of the art techniques are covered and make this volume an essential reading for research scientists in academia and industry *Local Electrode Atom Probe Tomography* David J. Larson,Ty J. Prosa,Robert M. Ulfig,Brian P. Geiser,Thomas F. Kelly,2013-12-12 This book is the first single source guide to successful experiments using the local electrode atom probe LEAP microscope Coverage is both comprehensive and user friendly including the fundamentals of preparing specimens for the microscope from a variety of materials the details of the instrumentation used in data collection the parameters under which optimal data are collected the current methods of data reconstruction and selected methods of data analysis Tricks of the trade are described that are often learned only through trial and error allowing users to succeed much more quickly in the challenging areas of specimen preparation and data collection A closing chapter on applications presents selected state of the art results using the LEAP microscope *Encyclopedia of Interfacial Chemistry* ,2018-03-29 Encyclopedia of Interfacial Chemistry Surface Science and Electrochemistry Seven Volume Set summarizes current fundamental knowledge of interfacial chemistry bringing readers the latest developments in the field As the chemical and physical properties and processes at solid and liquid interfaces are the scientific basis of so many technologies which enhance our lives and create new opportunities its important to highlight how these technologies enable the design and optimization of functional materials for heterogeneous and electro catalysts in food production pollution control energy conversion and storage medical applications requiring biocompatibility drug delivery and more This book provides an interdisciplinary view that lies at the intersection of these fields Presents

fundamental knowledge of interfacial chemistry surface science and electrochemistry and provides cutting edge research from academics and practitioners across various fields and global regions     Developments Toward a High Speed, High Mass Resolution Three-dimensional Atom Probe David J. Larson,1996     **Ultrafast Phenomena in Spectroscopy** ,1981

**Comments on Atomic and Molecular Physics** ,1981     **Mendeleev Chemistry Journal** ,1985     **The Physics of Submicron Lithography** Kamil A. Valiev,1992-03-31 This book is devoted to the physics of electron beam ion beam optical and x ray lithography The need for this book results from the following considerations The astonishing achievements in microelectronics are in large part connected with successfully applying the relatively new technology of processing changing the properties of a material into a device whose component dimensions are submicron called photolithography In this method the device is imaged as a pattern on a metal film that has been deposited onto a transparent substrate and by means of a broad stream of light is transferred to a semiconductor wafer within which the physical structure of the devices and the integrated circuit connections are formed layer by layer The smallest dimensions of the device components are limited by the diffraction of the light when the pattern is transferred and are approximately the same as the wavelength of the light Photolithography by light having a wavelength of  $\lambda = 0.4 \mu\text{m}$  has made it possible to serially produce integrated circuits having devices whose minimal size is  $2.3 \mu\text{m}$  in the  $4 \mu\text{m}$  pattern and having 10 105 transistors per circuit     **Proceedings, ... Annual Meeting, Electron Microscopy Society of America** Electron Microscopy Society of America. Meeting,1988     *The Republic of China Yearbook 2009* ,2009     Who's who in the Republic of China Taiwan. Xin wen chu,2002     **Analytical Techniques for Material Characterization** W. Eugene Collins,B. V. R. Chowdari,S. Radhakrishna,1987     **American Book Publishing Record Cumulative, 1950-1977** R.R. Bowker Company. Department of Bibliography,1978     **The Glaxo Volume; an Occasional Contribution to the Science and Art of Medicine** ,1971

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