



SCIENCE FOR CONSERVATORS

Book 2

CLEANING

Conservation Science Teaching Series



THE CONSERVATION UNIT

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Plasma Technology in the Preservation and Cleaning of Cultural Heritage Objects Radko Tiňo, Katarína

Vizárová, František Krčma, Milena Reháková, Viera Jančovičová, Zdenka Kozáková, 2021-03-30 Scientists have long been looking for alternative methods for the cleaning of historical and cultural museum objects as conventional methods often fail to completely remove surface films leaving contamination and surface residues behind Low temperature plasmas have recently been found to provide a new efficient and durable approach that maintains the safety of both the materials and personnel This book is the first to introduce the emerging use of low temperature plasmas in the cleaning and decontamination of cultural heritage items It provides a comprehensive exploration of the new possibilities of cleaning objects with plasma before providing a practice guide to the individual cleaning methods and an overview of the technologies and conditions used in the different cleaning regimes It is an ideal reference for researchers in plasma physics in addition to professionals working in the field of historical and cultural conservation Features Provides a thorough overview of the cleaning potential of emerging plasma technologies in accessible language for professional restorers and conservators without a scientific background Includes the latest case studies from the field which have not been published elsewhere yet Authored by a team of experts in the field About the Authors Dr Radko Tiňo is an Associate Professor at the Slovak University of Technology in Bratislava Slovakia Dr Katarína Vizárová is an Associate Professor at the Slovak University of Technology in Bratislava Slovakia Dr František Krčma is an Associate Professor at Brno University of Technology Czech Republic Dr Milena Reháková is an Associate Professor at the Slovak University of Technology in Bratislava Slovakia Dr Viera Jančovičová is an Associate Professor at the Slovak University of Technology in Bratislava Slovakia Dr Zdenka Kozáková is an Associate Professor at Brno University of Technology Czech Republic Maintaining Historic Buildings, 1990 *Textile*

Conservator's Manual Sheila Landi, 2012-10-12 This second edition of *Textile Conservator's Manual* now revised and available in paperback provides an in depth review of the current practice ethics and materials used in textile conservation Concentrating on decorative art objects from the major cultures the book gives practical instruction and a wide variety of case histories While the format has been simplified the text has been expanded and updated to include changes brought about by recent developments in the conservation of material This new information will increase the reader's ability to interpret signs of ageing and past activity on the object New case histories in Part Two represent major investigations into the technical history A basis is provided from which to develop practical skills taking into account the needs of the object its essential characteristics of appearance and above all its structure The book covers a wide range of decorative objects from a fragment of linen 4000 years old to a theatrical backcloth of the twentieth century This book is practical and thought provoking not only about what is being done and how but also why **Chemical Principles of Textile Conservation**

Agnes Timar-Balazsy, Dinah Eastop, 2012-09-10 *Chemical Principles of Textile Conservation* provides must have knowledge for conservators who do not always have a scientific background This vital book brings together from many sources the material

science necessary to understand the properties deterioration and investigation of textile artefacts It also aids understanding of the chemical processes during various treatments such as cleaning humidification drying disinfestation disinfection and the use of adhesives and consolidants in conservation of historical textiles Textile conservators will now have ready access to the necessary knowledge to understand the chemistry of the objects they are asked to treat and to make informed decisions about how to preserve textiles The combination of a chemist and a conservator provides the perfect authorial team It ensures a unique dual function of the text which provides textile conservators with vital chemical knowledge and gives scientists an understanding of textile conservation necessary to direct their research The many practical examples and case studies illustrate the utility of the relatively large chemical introduction and the essential chemical information which is included The case studies many illustrated in colour range from the treatment of the Ghandis clothes high altitude flying suits and a Mary Quant raincoat to the Hungarian Coronation Mantle

Basic Methods of Conserving Underwater Archaeological Material Culture Donny Leon Hamilton,1996

Preservation Yellow Pages National Trust for Historic Preservation in the United States,1997 An indispensable resource tool for first time homeowners do it yourselfers and anyone who loves old buildings Bob Yapp host of the PBS series About Your House with Bob Yapp Preservation Yellow Pages is the only national directory of contact data and information on preservation resources detailed coverage of the procedures programs and organizations that can help you make preservation happen This Revised Edition features a streamlined format expanded state by state listings preservation Web sites and updated sources of assistance on rural preservation low income housing and legal and financial services Eliminate the guesswork with this one stop reference and save time energy and our priceless heritage

Handbook of Polymers in Stone Conservation Elisabetta Princi,2014-11-20 This handbook is dedicated to the conservation of stone materials by the application of polymers A short introduction on polymer chemistry is given to highlight their characteristics and properties After the physical and chemical attributes of stone are summarised the problems related to its degradation are discussed Finally the properties of the various polymers of potential value for stone restoration are reviewed and classified by schemes and tables and pointers for the future are suggested This handbook will be of great interest to those who share the author's enthusiasm for stone artworks and her dedication to their restoration and conservation

Textile Conservation Frances Lennard,Patricia Ewer,2010 Includes case studies from the UK USA and mainland Europe and Asia

Cleaning Historic Buildings: v. 1 Nicola Ashurst,2016-01-08 What happens to the fabric of a historic building if it is not cleaned What is soiling how does it affect the building What cleaning methods should be used This first of a comprehensive two volume guide addresses these important and controversial questions along with many others and offers practical guidance on appropriate cleaning techniques backed up with useful case study material Based on the author's extensive on site involvement at trial and contract stage in many cleaning and surface repair project this book examines the various attitudes and current cleaning practices along with the role and need for analysis of substrates and soiling It also

offers advice on dealing with special cleaning problems such as the removal of paint graffiti and metallic stains and provides an assesment of the cleaning methods currently available **New Scientist and Science Journal** ,1992-08 **Art and Archaeology Technical Abstracts** ,1995 **Cleaning** ,1992 For more than ten years this series has been the key basic texts for conservators throughout the world These introductory volumes provide non scientists with the essential theoretical background to their work *Historical Textiles and Their Characterization* Iva Rezić,2022-01-27 This book utilizes current scientific advances to better understand the principles of degradation of historical textile materials including ancient mummies dresses jewellery and musical instruments and their characterisation Moreover it highlights the importance of multidisciplinary procedures as a part of complex task when only a relatively low amount of materials are available for analysis In such cases only sensitive selective and reliable analytical procedures such as microscopy spectroscopy and chromatography can be applied in the characterization of precious materials As this book explores current scientific advances to better understand the principles of materials characterisation it is of broad general interest to the general public but also to the chemical anthropological and conservation restoration communities Moreover it also offers particular support to a global audience interested in the preservation of historical materials

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