PREPARATION for PAINTING
THE ARTIST'S CHOICE AND ITS CONSEQUENCES

Edited by
Joyce H. Townsend, Tiarna Doherty, Gunnar Heydenreich & Jacqueline Ridge
Contents

Foreword vi
Acknowledgements vii

European documentary sources before c.1550 relating to painting grounds applied to wooden supports: translation and terminology
Jilleen Nadohny

An icon of St George: preparation for a portrait of a saint
Lynne Harrison, Robin Cormack, Caroline R. Cartwright and Janet Ambers

Not just panel and ground
Erling Skaug

The colour of canvas: historical practices for bleaching artists' linen
Gunnar Heydenreich

Remarkably improved spatial resolution in SEM images of paint cross-sections after argon ion polishing
Jaap J. Boon and Jerre van der Horst

Imaging chemical characterisation of preparatory layers in fifteenth- and sixteenth-century northern European panel paintings
Ester S.B. Ferreira, Rachel Morrison and Jaap J. Boon

Grounds on canvas 1600–1640 in various European artistic centres
Elisabeth Martin

Selective darkening of ground and paint layers associated with the wood structure in seventeenth-century panel paintings
Petria Noble, Annelies van Loon and Jaap J. Boon

Reconstructing seventeenth-century streaky imprimatura layers used on panel paintings
Maartje Stols-Witlox, Tiarna Doherty and Barbara Schoonhoven

Not preparation but impregnation: transparent paintings of the late eighteenth century painted by Giovan Battista Bagutti (1742–1823)
Sara De Bernadis

'Ve whole world is angelikamad': preparatory layers on canvas used by Angelika Kauffmann
Inken Maria Holubec
Historically accurate ground reconstructions for oil paintings
  Leslie Carlyle, Jaap J. Boon, Ralph Haswell and Maartje Stols-Witlox

The mechanical response of flour-paste grounds
  Leslie Carlyle, Christina Young and Suzanne Jardine

Canvas and its preparation in early twentieth-century British paintings
  Sarah Morgan, Joyce H. Townsend, Stephen Hackney and Roy Perry

Flocked canvases: a special fabric for pastel paintings
  Kathrine Segel and Mikkel Scharff

Southeast Asian oil paintings: supports and preparatory layers
  Nicole Tse and Robyn Sloggett

Delaminating paint films at the end of the 1950s: a case study on Pierre Soulages
  Paulin Hélou-de la Grandière, Anne-Solenn Le Hô and François Mirambet

Comparing contemporary titanium white-based acrylic emulsion grounds and paints: characterisation, properties and conservation
  Bronwyn A. Ormsby, Eric Hagan, Patricia Smithen and Thomas J.S. Learner

Cold temperature effects of modern paints used for priming flexible supports
  Christina Young and Eric Hagan

Filling materials for easel paintings: when the ground reintegration becomes a structural concern
  Laura Fuster-López, Marion F. Mecklenburg, María Castell-Agustí and Vicente Guerola Blay