

TABLE OF CONTENTS

Table of contents	5
Foreword	7
The earliest technical recipes: Assyrian recipes, Greek chemical treatises and the <i>Mappae Clavicula</i> text family	9
Mark Clarke	
Late medieval artists' recipes books (14 th -15 th centuries)	33
Mark Clarke	
Recipe books for illuminators in 15 th century Germany and Netherlands – workshop practice and encyclopedic ambition.....	55
Doris Oltrogge	
The <i>Mappae Clavicula</i> Treatise of the <i>Codex Matritensis</i> 19 and the Transmission of Art Technology in the Middle Ages	69
Stefanos Kroustallis	
Local traditions and the use of local products in a 15 th century english manuscript.....	85
Cheryl Porter	
<i>O livro de como se fazem as cores</i> or a medieval Portuguese text on the colours for illumination: a review.....	93
Luís U. Afonso/António J. Cruz/Débora Matos	
Recipes for <i>Iniziali Fligranate</i> in manuscripts: a separate tradition.....	107
Arie Wallert	
Verdigris ink. Compilation and interpretation of recipes extracted from medieval manuscripts.....	115
Natalia Sancho Cubino/Margarita San Andrés Moya	
Gold and its manipulation across medieval treatises.....	139
Eva López Zamora/Consuelo Dalmau Moliner	

Theophilus' <i>Spanish Gold</i> as evidence of Spain's role in the dissemination of techniques	151
Spike Bucklow	
The <i>Prato Haggadah</i> : an investigation into the materials and techniques of a Hebrew manuscript from Spain in relation to medieval treatises.....	161
Silvia A. Centeno/Nellie Stavisky	
Castilian Recipes for the Manufacture of Writing Inks (15 th -16 th centuries).....	185
Teresa Criado Vega	
A suit of armour produced by five workshops: Wallace Collection A20 ...	197
Alan Williams/David Edge	
The etching of iron before the invention of etched intaglio printing plates, 1200-1500	207
Ad Stijnman	
Proto-Scientific Revolution or Cookbook Science? Early gunnery manuals in the craft treatise tradition	221
Steven A. Walton	
Italian Renaissance Bronze Casting Technology: the written record.....	237
Gertrude M. Helms	
De la recette à la pratique: l'exemple du <i>lutum sapientiae</i> des alchimistes.....	249
Nicolas Thomas	
Late Medieval Italian Recipes for Leather Tanning	271
Ricardo Córdoba de la Llave	
Fifteenth-Century Lute Making Techniques and Six Hundred Years of Arabic and Persian Antecedents	299
Alice Margerum	
"... but the frog will die." Notions on language, seriousness and literary traditions in the <i>Liber Illuministarum</i> (Tegernsee, 15 th century, Cgm 821).....	319
Manfred Lautenschlager	
List of contributors	325