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Titolo	A collection of papers presented at the 1994 Ceramic Manufacturers and Suppliers Workshop [[electronic resource]] : September 25-28, 1994, Galt House Hotel, Louisville, KY // Russell Wood, Proceedings Committee
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Descrizione fisica	1 online resource (316 p.)
Collana	Ceramic engineering & science proceedings, , 0196-6219 ; ; v. 16, no. 3
Altri autori (Persone)	WoodRussell
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Soggetti	Ceramics Ceramic industries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Ceramic Engineering & science Proceedings; Table of Contents; Increased Production and Quality Achieved by Improved Firing Consistency; The Importance of Sample Integrity: A Commercial Lab's Perspective; Using Your PC for Reformulation; Ceramic Body Reformulation Procedure with Emphasis on Ball Clay; Glaze Defects in Sanitaryware Plants; Solving Firing Problems-Guessing or Facts?; Stormwater Management System; Various Ways of Approaching Surface Finishing from an Engineering Viewpoint; Kiln Furniture for the Sanitaryware, Electrical Porcelain, and Electronic Industries Development and Use of ASTM Test Methods for Ceramic RantsGlazing Defects and Their Control; Using ASTM Standards in the Tile Industry; Successfully Drying Sanitaryware: Important Considerations; Implementing Statistical Process Control; Eliminating Preheat and Cooling Cracks in Fast Firing Sanitaryware; Tape Casting and Roll Compaction; NOx Reduction Techniques for the Ceramic Industry; Measurement of Hazardous Air Pollutants: Impact of the Clean Air Act on the Manufacturing Community; Application of Soil Mechanics to

Ceramic processing; Sampling Procedures for Raw Materials
Establishing Regulatory Compliance in a New Plant
Problem Solving Using Experimental Design Techniques; Ball Clay Selection Using
Experimental Design Techniques; Using ASTM Slip Test Methods in
Ceramic Tile Plants; Kiln Furniture for the Tableware and Brick
Industries; Implementing Responsible Care®; Linear Programming as a
Method for Optimization of Ceramic Processes; Material Variables
Involved in the Precision Process of Surface Finishing of Ceramic
Products; Drying and Firing: Kiln Furniture; Monocottura and
Monoporosa Tile Reformulation Principles and Practices
Using Failure Mode and Effects Analysis in New Glaze
Introduction
Supplier Quality Management for Ceramic Industries;
Evaluation of Fluoride Emissions Methods for Use at Ceramic Tile Kilns;
Forming and Extrusion of Porcelain Bodies; Forming in the RAM Mode;
Mystery of Air in Drying; Traveling Thermocouples Solve Firing
Problems; Ball Clay Basics; Lo-Mass® Kiln Cars for the Ceramic Industry;
Feldspar: What Is It? Where Does It Come From? What Do I Need to
Know About Using It?; Silicon Carbide and Aluminum Oxide Kiln
Furniture for the Ceramic Industry
Automated Baroid Filter Characterization of Casting Slip
Components
The Quality Improvement Movement: An Overview; Various
Aspects of Glaze Preparation and Application Methods; Minimizing
Color Adjustments to Production Glazes; Plastic Forming; The Function
of Feldspar and/or Nepheline Syenite in a Ceramic Whiteware Body;
Using ASTM Standards as the Basis for Whiteware Process Control
Procedures; Analyzing Sanitaryware Tunnel Kiln Operations with
Traveling Thermocouple; Raw Material Specifications; Polishing
Parameters and Their Effect on Glass Polish Performance

Sommario/riassunto

This volume is part of the Ceramic Engineering and Science Proceeding (CESP) series. This series contains a collection of papers dealing with issues in both traditional ceramics (i.e., glass, whitewares, refractories, and porcelain enamel) and advanced ceramics. Topics covered in the area of advanced ceramic include bioceramics, nanomaterials, composites, solid oxide fuel cells, mechanical properties and structural design, advanced ceramic coatings, ceramic armor, porous ceramics, and more.

2. Record Nr.	UNINA9910963087903321
Autore	Pamuk Sevket
Titolo	A monetary history of the Ottoman Empire // Sevket Pamuk
Pubbl/distr/stampa	New York, : Cambridge University Press, 2000
ISBN	1-283-34208-1 9786613342089 1-139-15971-2 1-139-15515-6 0-511-15059-8 0-511-05269-3
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Descrizione fisica	1 online resource (334 p.)
Collana	Cambridge studies in Islamic civilization
Disciplina	332.4/956
Soggetti	Monetary policy - Turkey - History Coinage - Turkey - History Turkey History Ottoman Empire, 1288-1918
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 243-269) and index.
Nota di contenuto	Cover; A Monetary History of the Ottoman Empire; Cambridge Studies in Islamic Civilization; Title; Copyright; To Yesim; Contents; List of maps, graphs, and tables; List of illustrations; Preface; Acknowledgments; Note on transliteration; CHAPTER 1 Introduction; Trade, money, and states in the Mediterranean basin; Ottoman economic policies; Money, economy, and the Ottoman state; A periodization; CHAPTER 2 Trade and money at the origins; Gold and Silver; East and west; Byzantine Empire and the Balkans; Early Ottoman coinage; Mints and their administration; Silver mines; Copper coinage CHAPTER 3 Interventionism and debasements as policy Centralization and interventionism; The silver famines; The debasements of Mehmed II; Motives and explanations; Towards a political economy of Ottoman debasements; CHAPTER 4 The emerging monetary system; The gold sultani: an "international" coin; Foreign coins; Gold-silver-copper; Bimetallism or silver monometallism?; Increasing use of money; CHAPTER 5 Credit and finance; Credit; Business partnerships; State finances and financing the state; CHAPTER 6 Money and empire;

Monetary zones within the empire; The Balkans; Egypt; The shahi zone
The Crimean akceThe Maghrib; Algeria; Tunis; Tripoli; CHAPTER 7 The
Price Revolution in the Near East revisited; Competing explanations;
New evidence and a review of the old; Why did prices rise in the Near
East?; Long-term consequences of the Price Revolution; CHAPTER 8
Debasement and disintegration; The debasement of 1585-86: a turning
point?; Fiscal crises and monetary instability; Disappearance of the
akce; CHAPTER 9 In the absence of domestic currency; Debased
coinage in Ottoman markets; Belated government intervention; The
return of copper coinage; CHAPTER 10 The new Ottoman kurus
The Ottoman kurusEconomic expansion and fiscal stability; Fiscal
troubles and depreciation of the kurus; CHAPTER 11 Linkages with the
periphery; The para in Egypt; The riyal of Tunis; Algeria; Tripoli;
Crimea; Convergence of currencies; CHAPTER 12 The Great
Debasement; Attempts at financial centralization; Evolution of internal
borrowing; The Great Debasement (1808-34); Financing the state: The
Galata bankers; CHAPTER 13 From bimetallism to the "limping gold
standard"; Integration to the world economy; Bimetallism, new
coinage, and paper money; Banks for lending to the state
External borrowingThe limping gold standard; Commercial banking;
The financing of World War I; CHAPTER 14 Conclusions; APPENDIX I
Excerpts from Ottoman Laws on taxation, money, mints, and mines;
APPENDIX II Price indices for Istanbul, 1469-1914; APPENDIX III A note
on basic economic and monetary magnitudes; Money in the Ottoman
Empire; Fourteenth and fifteenth centuries; Sixteenth and seventeenth
centuries; Eighteenth century; Nineteenth century; Bibliography; Index

Sommario/riassunto

This volume examines the monetary history of the Ottoman empire from the fourteenth century until the end of World War I. It also discusses the implications of monetary developments for social and political history. This is an important book by one of the most distinguished economic historians in the field.
