

NEW BOOKS:

SCIENCE, TECHNOLOGY, AND SOCIETY

Author: F. Habashi

Laval University, Quebec City, Canada

Science, Technology, and Society - this vast and complex question is discussed from five points:

- Social responsibility of scientists
- Migration and movement of scholars
- Philanthropy and its role in education and culture
- Enlightened despots and their influence on science and culture
- Social aspects of mining

The book is meant for the general reader but can benefit scientists as well. Pictures have an important role to convey a message and for this reason some time was spent in selecting them from a variety of sources. It is hoped that this small book will serve as an introduction to this field to the young generation and inspire them to serve society. 316 pages, fully illustrated mostly in color.

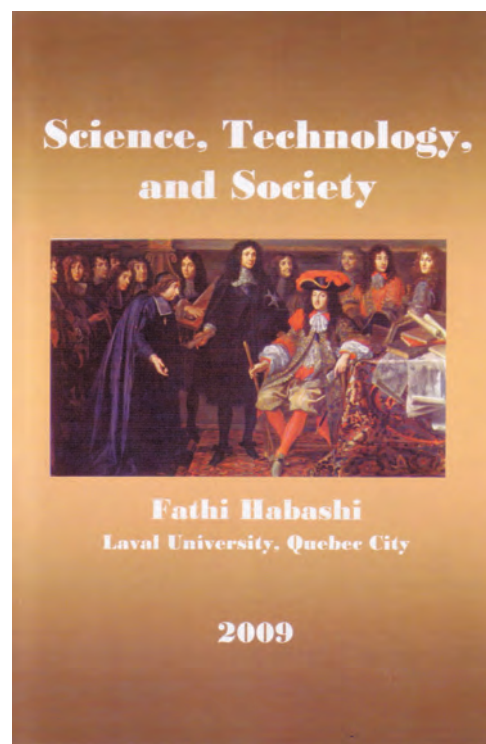
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Chemistry and Metallurgy in THE GREAT EMPIRES

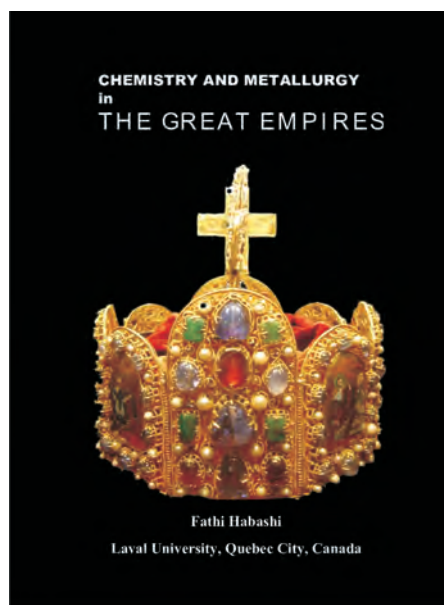
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The book is composed of two nearly equal parts: a collection of 19 articles by the author reprinted from the Bulletin of Canadian Institute of Mining, Metallurgy, and Petroleum covering briefly the history of chemistry and metallurgy in the great empire. The other half is composed of articles written specially to complete the book in a total of 272 pages 21.5 x 28 cm, hard cover. Fully illustrated in color, suitable for the general reader as well as metallurgical engineers, chemists, and students.

ISBN 978-2-922686-03-6

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GOLD

History, Metallurgy, Culture

Author: F. Habashi
Laval University, Quebec City, Canada

Gold, the first metal used by man, has a special place among metals. It plays an important role in society and in world economics. It caused unprecedented mass migrations on three continents, and at least one war. It was responsible for creating many large cities, is highly prized, has been the inspiration of numerous myths, was the ultimate goal of alchemists, stored in the vaults of banks, widely on display in oriental bazaars, and is generously used in decorating churches and temples.

The present volume is composed of two parts: a collection of selected papers published by the author on the history and extractive metallurgy of gold and are reproduced here in facsimile edition [116 pages]. The second part is composed of chapters specially written for this volume which include topics on the history of gold in ancient civilizations, history of assaying, history of amalgamation, gold refining, as well as other topics that are generally neglected by metallurgists, such as Gold Rushes, Golden Fleece, gold in coinage, and Gold Museums [140 pages]. It is hoped that these topics will give a new dimension to the metallurgy of gold and a real understanding of its role in society. This collection of articles gives a rapid and fully illustrated review of the history and extractive metallurgy of gold. 277 pages 8½ x 11.

ISBN 978-2-922686-13-5

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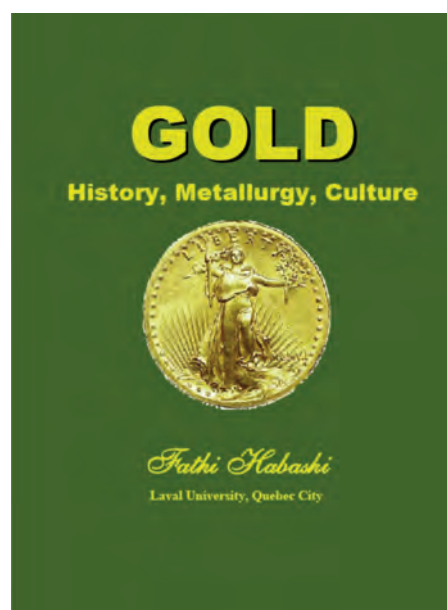


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Researches on COPPER. HISTORY & METALLURGY

Author: F. Habashi

Laval University, Quebec City, Canada

The present volume is a collection of selected papers dealing with the extractive metallurgy of copper published by the author and his coworkers. They are reproduced here in a facsimile edition in 240 pages. In addition ten new chapters were specially written in 150 pages. The book is fully illustrated by many colored pictures, flowsheets, and diagrams. It is hoped that it will be useful for students, engineers, chemists, geologists, and for research workers. 410 pages 8½ x 11.

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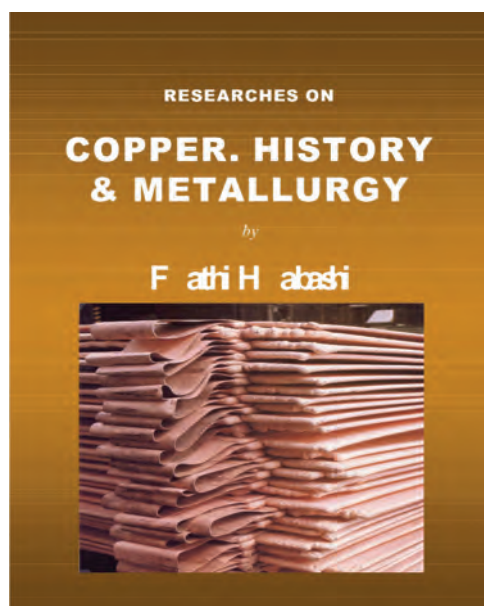


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* Written specially for this volume