Record Nr. UNINA9910792145603321 Technology, skills and the pre-modern economy in the East and the Titolo West [[electronic resource]]: essays dedicated to the memory of S.R. Epstein / / edited by Maarten Prak and Jan Luiten van Zanden Leiden, : Brill, 2013 Pubbl/distr/stampa 90-04-25157-X **ISBN** Descrizione fisica 1 online resource (372 p.) Global economics history series:: volume 10 Collana EpsteinStephan R. <1960-2007.> Altri autori (Persone) PrakMaarten Roy <1955-> ZandenJ. L. van Disciplina 330.9 Soggetti Guilds - History Skilled labor - History Industrialization - History Technological innovations - History **Economic history** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Preliminary Material -- Introduction / Maarten Prak and Jan Luiten van Zanden -- 1. Transferring Technical Knowledge and Innovating in Europe, c.1200 – c.1800 / S.R. Epstein† -- 2. Apprenticeship and Industrialization in India, 1600-1930 / Tirthankar Roy -- 3. Skills. 'Guilds', and Development / Kenneth Pomeranz -- 4. Mega-structures of the Middle Ages / Maarten Prak -- 5. The Technology and Teaching of Shipbuilding, 1300-1800 / Richard W. Unger -- 6. Moving Machinemakers / Karel Davids -- 7. Guilds and Apprenticeship in China and Europe / Christine Moll-Murata -- 8. Labour Relations, Efficiency and the Great Divergence / Gijs Kessler and Jan Lucassen -- 9. Explaining the Global Distribution of Book Production before 1800 / Jan Luiten van Zanden -- Bibliography of the Published Works of S.R. Epstein / Maarten Prak and Jan Luiten van Zanden -- Index / Maarten Prak and Jan Luiten van Zanden.

Technology, Skills and the Pre-Modern Economy investigates how

technological skills and knowledge were reproduced and disseminated

Sommario/riassunto

in the advanced agrarian societies of China, India, Russia and Europe in the centuries before the Industrial Revolution. The book offers regional surveys of Europe, China and India, as well as comparative studies of building, porcelain manufacturing, instrument making, printing, and shipbuilding. The authors engage with the on-going debate about the 'great divergence' between Asia and Europe, and its possible causes. Technology has so far had a minor role in that debate. This book is bound to change that, through the bold claims made by various contributors. Contributors are: Karel Davids, S.R. Epstein †, Gijs Kessler, Jan Lucassen, Christine Moll-Murata, Patrick O'Brien, Kenneth Pomeranz, Maarten Prak, Tirthankar Roy, Richard Unger, and Jan Luiten van Zanden.