Z Springer

springer.com

Fabio Clementi Mauro Gallegati

The Distribution of Income and Wealth

Parametric Modeling with the *k*-Generalized Family

Deringer

1st ed. 2016, XVI, 177 p. 24 illus. in color.

Printed book

Hardcover

- ▶ 79,99 € | £59.99 | \$99.00
- *85,59 € (D) | 87,99 € (A) | CHF 88.00

🥑 eBook

Available from your library or

springer.com/shop

МуСору

Printed eBook for just

- ▶ € \$ 24.99
- springer.com/mycopy

F. Clementi, M. Gallegati <u>The Distribution of Income and Wealth</u>

Parametric Modeling with the κ-Generalized Family

Series: New Economic Windows

 Offers a compendium of original contributions on the parametric modeling of income and wealth distribution

provided by Archivio istituz

- Thoroughly discusses the κ-generalized distribution and describes the advantages of this parametric model
- ► Contains many up-to-date applications to income and wealth data
- K-generalized distribution and describes the advantages of this parametric model
- ► Contains many up-to-date applications to income and wealth data

This book presents a systematic overview of cutting-edge research in the field of parametric modeling of personal income and wealth distribution, which allows one to represent how income/wealth is distributed within a given population. The estimated parameters may be used to gain insights into the causes of the evolution of income/ wealth distribution over time, or to interpret the differences between distributions across countries. Moreover, once a given parametric model has been fitted to a data set, one can straightforwardly compute inequality and poverty measures. Finally, estimated parameters may be used in empirical modeling of the impact of macroeconomic conditions on the evolution of personal income/wealth distribution. In reviewing the state of the art in the field, the authors provide a thorough discussion of parametric models belonging to the " κ -generalized" family, a new and fruitful set of statistical models for the size distribution of income and wealth that they have developed over several years of collaborative and multidisciplinary research. This book will be of interest to all who share the belief that problems of income and wealth distribution merit detailed conceptual and methodological attention.



Order online at springer.com ► or for the Americas call (toll free) 1-800-SPRINGER ► or email us at: customerservice@springer.com. ► For outside the Americas call +49 (0) 6221-345-4301 ► or email us at: customerservice@springer.com.

The first \in price and the \pm and \$ price are net prices, subject to local VAT. Prices indicated with * include VAT for books; the \in (D) includes 7% for Germany, the \in (A) includes 10% for Austria. Prices indicated with ** include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted.