Foreword

This book constitutes a synthesis of a number of studies undertaken in the last five years and published as articles or as chapters of collective books. Its publication has been undertaken at the initiative of my former colleagues and collaborators in the Erasmus University of Rotterdam. I owe them a heavy debt of gratitude, especially to Professors H.C. Bos and L.B.M. Mennes and to Dr. P.A. Cornelisse, for the valuable suggestions they made in order to improve the presentation. I am equally indebted to the publishers of the studies mentioned previously, who kindly permitted reproduction of part of them, and to North-Holland for their willingness to publish this book. A list of the articles or chapters and their publishers will be found overleaf.

In a number of discussions on the subject matter I profited from critical remarks by staff members of the Centre for Development Planning, Erasmus University, in particular those made by J. George Waardenburg. Many of the calculations were also made by staff members and student assistants, for which help I am thankful too. The many remaining imperfections are, of course, entirely mine. The unpleasant task of correcting my English idiom was gracefully carried out by Ms. Susan Farr Wassenaar to whom I express my sincere thanks.

Ms. Suze van Willigenburg, with her usual skill and energy, was kind enough to undertake the task of typing the manuscript.

Last but not least, the ethical aspects of income distribution were the subject of many discussions with my wife Tine, whose care for myself and my work has protected me ever since we met.

Jan Tinbergen

This book draws heavily upon the following articles or chapters, all by the present author and published or to be published elsewhere.

'Trends in income distribution in some Western countries', in *International Trade and Money* by M.B. Conolly and A.K. Swoboda, eds. (George Allen and Unwin Ltd., London, 1973).

'Can income inequality be reduced further?', in *Festschrift für Walter Georg Waffenschmidt, zur Vollendung des 85. Lebensjahres* (Anton Hain Verlag, Meisenheim am Glan, 1972).

'The impact of education on income distribution', Review of Income and Wealth, Ser. 18, No. 3 (1972).

'Income inequality: Past, present, outlook', in *Urban and Social Economics in Market and Planned Economies: Vol. 2, Housing, income and environment* by Alan A. Brown, Joseph A. Licari and Egon Neuberger, eds. (Praeger Publishers, Inc., New York, 1974).

'Actual, feasible and optimal income inequality in a three-level education model', The Annals of the American Academy of Political and Social Science, Vol. 409 (1973).

'Substitution between types of labour in production', Giornale degli Economisti e Annali di Economia, No. 11/12 (1973).

'An interdisciplinary approach to the measurement of utility or welfare', Fifth Geary Lecture (The Economic and Social Research Institute, Dublin, 1972).

'Labour with different types of skills and jobs as production factors', De Economist, Vol. 121 (1973).

'Een raming van de Nederlandse inkomensverdeling omstreeks 1990', in *Liber Amicorum Prof. Dr. G. Eyskens*, forthcoming (1975).

'Substitution of graduate by other labour', Kyklos, Vol. 27, Fasc. 2 (1974).

'Equitable income distribution: Another experiment', to be published in a volume in honor of Professor Nicolas Georgescu-Roegen (1975).

'Technische Entwicklung und Einkommensverteilung', Zeitschrift für Wirtschaft- und Sozialwissenschaften', Vol. 1 (1974).

'Actual versus optimal income distribution in a three-level education model', in *Scritti in honore di Guglielmo Tagliacarne* (Roma, 1974).

'The demand–supply theory of income distribution', Frank W. Paish Lecture (1974).

'Personal characteristics and income', Lancaster Conference of the Royal Economic Society (1974).