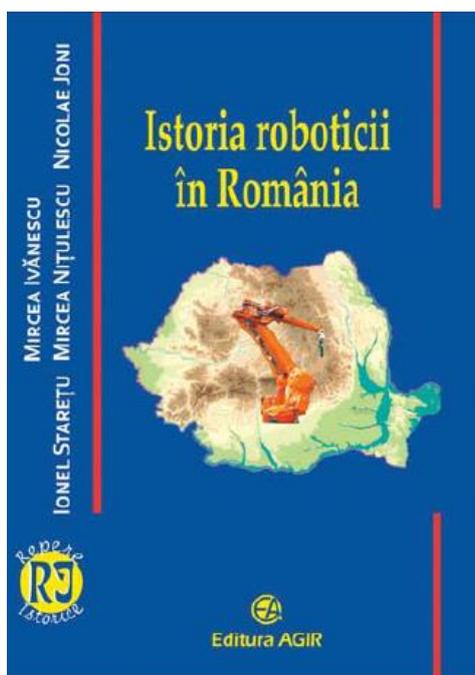


HISTORY OF ROBOTICS IN ROMANIA



This book tries to present the history of Romanian robotics, seeking to highlight the creative element of Romanian engineers and researchers, their contribution to the development of this field that dominated the end of the last century and the beginning of the new millennium.

The book seeks to provide a synoptic picture of the history of robotics in Romania going on two levels, a temporal one, trying in time to present the events that marked the research effort of the specialist teams, and a geographical one, which depict the polarization by regions and areas of Romanian robotics. In this sense, it is sought to capture the 1980-1982 period, in which the Romanian research and design effort led to realization of the first models of industrial robots in several traditional research centers in the country, as well as subsequent development of this field of modern science in Romania, in the years that followed.

The book is a result of fruitful cooperation with leading specialists in Romanian robotics, personalities who have been directly involved in this extensive effort of research, design, and implementation of robotics in the Romanian industry.

The volume "History of robotics in Romania" has as authors Prof. dr. eng. Mircea Ivănescu (President of the Robotics Society of Romania – University of Craiova), Prof. dr. eng. Ionel Starețu (University Transilvania of Brașov), Prof. dr. eng. Mircea Nițulescu (General Secretary of the Robotics Society of Romania) and Dr. eng. Nicolae Joni (Vice president of the Robotics Society of Romania – Robcon S.A. Timișoara) who used materials and information collected by many specialists from all over the country. This volume was produced under the auspices of the Robotics Society of Romania and the Romanian Academy of Technical Sciences, being published by AGIR 2020 Publishing House in the "Historical Landmarks" series. The book is written in Romanian, has 500 color pages and ISBN: 978-973-720-820-0.

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