Food Science, Production, and Engineering in Contemporary Economies

Part of the Advances in Environmental Engineering and Green Technologies (AEEGT) Book Series

Andrei Jean-Vasile (Petroleum -Gas University of Ploiesti, Romania)

Description:

As the population of the world continues to surge upwards, it is apparent that the global economy is unable to meet the nutritional needs of such a large populace. In an effort to circumvent a deepening food crisis, it is pertinent to develop new sustainability strategies and practices.

Food Science, Production, and Engineering in Contemporary Economies features timely and relevant information on food system sustainability and production on a global scale. Highlights best practices, theoretical concepts, and emergent research in the field.

Readers:

This book is a critical resource for professionals, researchers, practitioners, and academics interested in food science, food economics, and sustainability practices.

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Topics Covered:

- Common Agricultural Policy
- Food Consumption Expenditure
- Food Cultural Values
- Food Manufacturing
- Health Determinants
- Irrigation
- Supply Chain Management
- Sustainable Development

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Andrei Jean-Vasile, Ph.D, is assistant professor at Petroleum - Gas University of Ploiești, Department of Business Administration. He holds a Ph.D in economics and currently is postdoctoral researcher in economics at the National Institute of Economics Research - Romanian Academy of Sciences. He holds a B.A. degree in Administrative Sciences (2005) and in Banks and Finances (2007) from the Petroleum - Gas University of Ploiești. He has M.A. degree in Economics, Administrative and Business Management (2007) earned at the same university. Jean Andrei is Editor-in-Chief of International Journal of Sustainable Economies Management (USA), Associate Editor of Economics of Agriculture (Ekonomika poljoprivrede) published by Institute of Agricultural Economics (Serbia), scientific reviewer for International Business Information Management Association Conferences – IBIMA. He is also member of scientific organizations such as The Econometric Society (January, 2011), European Association of Agricultural Economists (December, 2008), The Balkan Scientific Association of Agrarian Economists, Serbia (December 2008) and General Assembly of the Romanian Economists (March 2010). ISSUES like business investments process, economic efficiency and valuing economic and human potential are particularly among his research and scientific interests, where he has published articles (over 30), scientific books(5) and conferences presentations.