



3rd Sino-Netherlands Workshop on Input-Output Economics

May 30-31, 2011

University of Groningen, The Netherlands

After workshops in Groningen (2006) and Beijing (2008), the Groningen-hub of the European Network on Input-Output Studies (EUNIOS) will host the 3rd Sino-Netherlands Workshop on Input-Output Economics. The workshop will be a two-day event and will consist of ten to twelve presentations about cutting-edge developments in input-output analysis and closely related fields. The meeting will have a small scale (up to 30 participants) and will have a very informal character. Any researcher or graduate student at either a Dutch or a Chinese research institute can participate. Participation by researchers from other countries is possible at an occasional basis. Furthermore, a special presentation will be given by Joaquim Guilhoto, professor at the University of Saõ Paulo, Brazil.

Since input-output analysis provides a very versatile toolbox of techniques, the presentations are likely to cover topics as diverse as:

- Development of Input-Output Benchmark Accounts and Statistics
- World Input-Output Modelling and Multiregional Input-Output Accounts
- Analysis of Trends in International Trade
- Productivity and Efficiency Analysis
- Social Accounting Matrices and CGE Modelling
- Life-Cycle Assessment and Industrial Ecology
- Transportation Input-Output Modelling
- Supply Chain Analysis

The organization committee consists of:

Erik Dietzenbacher (University of Groningen and Chinese Academy of Sciences)

Bart Los (University of Groningen)

Cuihong Yang (Chinese Academy of Sciences)

More Information about the workshop can be obtained from Bart Los. Please contact him via e-mail: b.los@rug.nl





European Network for Input-Output Studies

The European Network for Input-Output Studies (EUNIOS) is a group of researchers covering the most important parts of input-output analysis. The researchers involved have close connections to the University of Groningen, which has a strong tradition in this field. The main objective of EUNIOS is to stimulate new developments in input-output analysis and related fields, by strengthening ties between researchers in the field and to inform outsiders about the types of problems that can be addressed. The network is led by Erik Dietzenbacher, who is Professor of Interindustry Economics at the University of Groningen.

Input-Output Studies

What is the most distinctive feature of input-output analysis? In our perspective, it is its view of the world (be it in an economic sense or otherwise) as a system of highly interdependent industries. Neither will a change in the exports volume of French cars only lead to more employment in the French car industry, nor will a substantial tax on agricultural waste production only lead to a price change for agricultural products. Instead, workers in French industries supplying inputs to the car industry might also benefit from the increase in car exports, and the prices of food products might also increase since farmers will pass on part of their increased production costs to the users of their outputs. Such indirect effects are of utmost importance for people in charge of the introduction of new policies.

Input-output studies cover a wide range of:

- theoretical backgrounds - e.g. classical, neoclassical, and Keynesian;
- analytical frameworks - e.g. static, comparative static, dynamic, and spatial;
- units of analysis - e.g. enterprises, industries, cities, regions, countries, and the world;
- policy issues - e.g. employment, international trade, environment, and technology.

Input-output analysis is not only important for academic economists, but also for business analysts, policy makers and consultants.

More information on EUNIOS can be found at:

www.rug.nl/feb/onderzoek/onderzoekscentra/eunios