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Sehr geehrte AbonentInnen,

wir freuen uns, Sie per Newsletter über die neuesten Entwicklungen des FIW-Projekts informieren zu dürfen.

### **11. FIW Workshop „Aktuelle FIW-Studien zur Außenwirtschaft“**

Beim 11. FIW-Workshop werden aktuelle FIW-Studien zur Außenwirtschaft präsentiert und diskutiert. Die Studien wurden vom Bundesministerium für Wirtschaft, Familie und Jugend im November 2008 im Rahmen des Studienpools I in Zusammenarbeit mit dem FIW ausgeschrieben. Sie werden momentan laufend auf der FIW-Webseite veröffentlicht und können kostenlos geladen werden: → Zu den FIW-Studien 2009/10.

Bitte melden Sie sich für den Workshop entweder über unser → Teilnahmeformular oder per email an [fiw-pb@fiw.ac.at](mailto:fiw-pb@fiw.ac.at) an.

**Zeit:** 8. April 2010

9:00 - 14:15

**Ort:** Wiener Institut für Internationale Wirtschaftsvergleiche (wiiw)  
Rahlgasse 3, 1060 Wien  
Souterrain

### **Programm**

**9:00** Kaffee

**9:15** Eröffnung Manfred Schekulin (BMWFJ)

**9:30** Session 1: Microeconomic Analysis based on Firm-level Data including Issues of Firm Location, FDI Decisions, Trade Flows and Labour Markets

Chair: Gabriele Tondl (WU)

- Characteristics of exporting and non-exporting firms in Austria (wiiw)  
Robert Stehrer, Johannes Pöschl, Roman Stöllinger

**9:55** Session 2: Model Simulations for Trade Policy Analysis

Chair: Gabriele Tondl (WU)

- The Impact of the Medium-Term Global Trends on the Austrian Economy (wiiw)  
Joseph Francois, Edward Christie, Mario Holzner, Sebastian Leitner, Olga Pindyuk

**10:20** Kaffeepause

**10:40** Session 3: Migration Issues focusing on Education, Training and Competitiveness  
Chair: Heinz Fassmann (Uni Wien)

- The impact of migration on sectoral and regional productivity (wiiw)  
Michael Landesmann, Robert Stehrer, Mario Liebensteiner
- How well does education travel? Education and occupation with and without migration (ZSI)  
August Gächter, Stefanie Smoliner
- Return Migration and its effects on skills and productivity of migrant workers (Europäisches Zentrum)  
Isilda Mara
- Qualifikationsstruktur und Über- und Unterqualifizierung von ZuwanderInnen in Österreich und der EU (WIFO)  
Peter Huber, Julia Bock-Schappelwein, Klaus Nowotny, Dieter Pennerstorfer

**12:20** Pause, Buffet

**12:50** Session 4: Trade, Energy and Environment  
Chair: Angela Köppel (WIFO)

- CO2-Intensität des österreichischen Außenhandels: Die Messung von "virtuellen Emissionen" (WIFO)  
Kurt Kratena, Ina Meyer
- The Carbon Content of International Trade Flows in the European and International Trade Context (Wegener Zentrum)  
Karl Steininger, Birgit Bednar-Friedl
- China's Foreign Oil Policy - Genesis, Deployment and Selected Effects (wiiw)  
Edward Christie, Franz Wirl, Joseph Francois, Waltraut Urban

**Die Vorträge werden auf Deutsch oder Englisch gehalten.**

**Eine Anmeldung ist notwendig – Bitte melden Sie sich über unser → Teilnahmeformular der via email: [fiw-pb@fiw.at](mailto:fiw-pb@fiw.at)**

## **Neue FIW-Studien veröffentlicht**

Zwei neue FIW-Studien sind kürzlich erschienen und stehen auf unserer Webseite zum Download bereit unter <http://www.fiw.ac.at/index.php?id=479>:

FIW Studie II № 07 / Migration Issues

**„Return migration and labour market outcomes of the returnees. Does the return really pay off? The case-study of Romania and Bulgaria“**

Isilda Shima

Abstract:

In this study we analyse the labour market performance of Romanian and Bulgarian return migrants and whether it really pays off to return home. We looked at the employment dynamics of returnees from the perspective of employment and occupational status switches to capture the effects of the work experience abroad on the upgrade in the home labour market. After predicting the wages and measuring the wage premium upon return, we apply an endogenous switching ordered probit model to estimate simultaneously the decision to migrate temporarily and the determinants of an upgrading of labour market performance upon return. The labor market performance of return migrants is analysed by using the 2005 World Bank Surveys in Bulgaria and Romania. The main conclusion is that the interdependence in the decision-making between return migration and labour market participation requires counting them simultaneously. While, the labour market participation upon return are strongly determined by the intentions of a permanent return and the expectation of return premiums for the skills and experience acquired abroad, the permanent intentions of return are determined by the experience abroad, the family ties and by intentions of other household members to migrate.

FIW Studie II № 08 / Migration Issues

**“Qualification Structure, Over- and Underqualification of the Foreign Born in Austria and the EU”**

Peter Huber, Klaus Nowotny, Julia Bock-Schappelwein

Abstract:

This project focuses on comparing the qualification structure of migrants residing in Austria as well as their over- and underqualification rates to other EU countries. The skill structure of foreign born residing in Austria has improved slightly in the last years. Austria is, however, characterised by a high share of medium skilled migrants and a low share of highly skilled migrants. In addition among the pool of migrants in the EU from a given country, Austria generally selects the less qualified. The location decisions of highly skilled migrants are mostly governed by income opportunities, labour market conditions, ethnic networks and a common official language. Over- and under-qualification rates among the foreign born in Austria largely accord with the European average, the largest part of the differences can be explained by differences in qualification and country structure between the foreign born in Austria and the EU. Native-foreign born differentials in employment rates are, however, significantly higher in Austria than in other EU countries.

## **Neue FIW-Working Paper**

FIW Working Paper N° 46

### **“How to Measure Globalisation? A New Globalisation Index (NGI)”**

Petra Vujakovic

In this article, a new composite globalisation index will be presented. With its 21 variables, it accounts for the multidimensionality of this phenomenon instead of relying purely on economic indicators. As compared to other existing globalisation indices, three major innovations are introduced in this New Globalisation Index (NGI). Firstly, five variables that have until now not been used in globalisation indices enter the calculations. Secondly, geographical distances between countries are incorporated into the index in the trade variable, so as to account for the distinction between globalisation and regional integration. A final innovation is a methodological one, which concerns the use of a statistical method (principal component analysis) to form subindices according to the statistical features of the variable structure. A control for country size is employed for significantly affected variables, as was done in some other globalisation indices before. The final index contains 70 countries and covers a period between 1995 and 2005.

## **Kommende Veranstaltungen**

- 17. Mai 2010: 12. FIW-Workshop „Forschungsagenda“
- 18. Juni 2010: 13. FIW-Workshop „Global Groth Patterns after the Crisis“

## Datenbankneuerungen

Eine neue Version des FIW-Datenabfragetools wurde veröffentlicht und implementiert einige neue Funktionen und Verbesserungen:

- Der „Script-Browser“ wurde durch eine hierarchische Ordnerverwaltung verbessert. Nutzer können ihre Scripts nun ähnlich dem Windows-Explorer in Ordner ablegen und verwalten.
- Die Scriptsprache wurde um Formatierungsanweisungen erweitert. Nutzer können nun verschiedene Datums- und Zahlenformate definieren und angeben, welche Spalten im Output enthalten seien sollen. Bitte konsultieren Sie das Nutzerhandbuch für weitere Details.
- Die Pivotabellen können nun im native Excel Format heruntergeladen werden. Jede Pivotabelle wird dabei in ein separates Tabellenblatt geschrieben.
- "Subtree" ist nun im pop-up Fenster der "Advanced Search" verfügbar, um "Reporters" um "Partners" auswählen zu können.

Mit freundlichen Grüßen,  
Björn Rabethge  
Christoph Hammer  
(FIW - Projektbüro)

Es entspricht nicht unserer Philosophie Ihnen unerwünschte E-Mails zukommen zu lassen. Falls Sie keine weiteren E-Mails vom FIW erhalten möchten, schreiben Sie bitte an das [Projektbüro](#) mit dem Betreff "Abmelden".

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FIW - Ein Kooperationsprojekt von WIFO, wiwi und WSR  
Im Rahmen der Internationalisierungsoffensive der Bundesregierung (BMWFJ)

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Dear Ladies and Gentlemen!

We are glad to inform you about the latest news on the FIW project:

### **11th FIW-Workshop „Recent FIW-Research Reports“**

The recent FIW-Research Reports 2009/2010 will be presented and discussed at the 11th FIW-Workshop. The studies were written out by the Federal Ministry of Economy, Family and Youth and FIW in November 2008 in the framework of the "Studypool I". They are currently published on our Website and are free for download: → [Research Reports 2009/10](#).

Please register here: → [Registration form](#) or via email to [fiw-pb\(at\)fiw.ac.at](mailto:fiw-pb(at)fiw.ac.at) .

**When:** April 8th 2010  
9:00 - 14:15

**Where:** Vienna Institute of International Economic Studies (wiiw)  
Rahlgasse 3, 1060 Vienna  
Souterrain

## Agenda

### 9:00 Coffee

### 9:15 Opening Remarks by Manfred Schekulin (BMWFJ)

**9:30 Session 1:** Microeconomic Analysis based on Firm-level Data including Issues of Firm Location, FDI Decisions, Trade Flows and Labour Markets  
Chair: Gabriele Tondl (WU)

- Characteristics of exporting and non-exporting firms in Austria (wiiw)  
Robert Stehrer, Johannes Pöschl, Roman Stöllinger

**9:55 Session 2:** Model Simulations for Trade Policy Analysis  
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Joseph Francois, Edward Christie, Mario Holzner, Sebastian Leitner, Olga Pindyuk

### 10:20 Coffee

**10:40 Session 3:** Migration Issues focusing on Education, Training and Competitiveness  
Chair: Heinz Fassmann (Uni Wien)

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- China's Foreign Oil Policy - Genesis, Deployment and Selected Effects (wiiw)  
Edward Christie, Franz Wirl, Joseph Francois, Waltraut Urban

**The presentations will be held in German or English.**

**A Registration is required – Please register here: → [Registration form](#) or via email: [fiw-pb\(at\)fiw.at](mailto:fiw-pb(at)fiw.at)**

### **New FIW-Research Reports published**

Two new FIW-Research Reports have been published shortly and are free to download:  
<http://www.fiw.ac.at/index.php?id=479>:

FIW Research Report II N° 07 / Migration Issues

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**Abstract:**

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**Abstract:**

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## New FIW- Working Papers

FIW Working Paper N° 46

### "How to Measure Globalisation? A New Globalisation Index (NGI)"

Petra Vujakovic

In this article, a new composite globalisation index will be presented. With its 21 variables, it accounts for the multidimensionality of this phenomenon instead of relying purely on economic indicators. As compared to other existing globalisation indices, three major innovations are introduced in this New Globalisation Index (NGI). Firstly, five variables that have until now not been used in globalisation indices enter the calculations. Secondly, geographical distances between countries are incorporated into the index in the trade variable, so as to account for the distinction between globalisation and regional integration. A final innovation is a methodological one, which concerns the use of a statistical method (principal component analysis) to form subindices according to the statistical features of the variable structure. A control for country size is employed for significantly affected variables, as was done in some other globalisation indices before. The final index contains 70 countries and covers a period between 1995 and 2005.

## Further Events

- May 17th 2010: 12. FIW-Workshop „Research Agenda“
- June 18th 2010: 13. FIW-Workshop „Global Trade and Growth Patterns after the Crisis“

## FIW Data Retrieval Tool News:

A new release of the FIW-Database Tool adds some new features and improvements:

- The "Script Browser" has been improved by adding a customizable hierarchical folder structure in which users can store their scripts, very similar to the Windows-Explorer.
- The Scripting Language has been improved by adding a set of instructions to do some formatting. Users now can configure various date and number formats and determine, which columns should appear in the output file. Please see the manual for details.
- Download of the Pivot Table(s) is now possible in true MS-Excel format. Each Pivot Table (of many) will be written in a separate work sheet.
- "Subtree" is now also available in the pop up windows to select "Reporters" and "Partners" in the "Advanced Search".

Kind regards

Björn Rabethge  
Christoph Hammer  
(FIW Project Office)

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FIW - A collaboration of WIFO, wiiw and WSR  
In the framework of the Austrian Federal Government's "Internationalisation Drive"