

### 2011 European Establishment Statistics Workshop

## 12–14 September 2011, Neuchâtel, Switzerland Programme

#### Monday 12.09.2011

Monday 12.09.2	2011		
08:30-09:00	Registration SFSO, main entrance		
09:15-10:10	Session 1 – Opening session, Chair Paul-André Salamin		
	Welcome	Paul-André Salamin	
	Opening address	Jürg Marti, General Director of SFSO	
	Development of an integrated business statistics program	Jean-François Carbonneau	
10:10–10:40	Break		
10:40-12:20	Session 2 – Paper session – Integration, Chair Martin Brand		
	What makes business statistics different?	Wim Kloek	
	Survey Data and Administrative Data Integration for the Estimation of Structural Business Statistics Preliminary Results	Salvatore Filiberti	
	Construction of Full Time Equivalent for the Swiss Business Frame	Monique Graf, Jann Potterat	
	Estimating structural business statistics based on administrative data: the case of the Italian small and medium enterprises	Orietta Luzi, V. De Giorgi, U. Guarnera, M. Rinaldi and G. Seri	
12:20–13:40	Lunch		
13:40–15:20	Session 3 – Paper session – Collection, Chair Yves Tillé		
	The Missing Link: From Concepts to Questions in Economic Surveys	Ger Snijkers and Diane Willimack	
	The Pros and Cons of Automatic Data Extraction	Ken Moore and Steve MacFeely	
	Annual Bookkeeping Report as the primary administrative source for the production of structural business statistics: current experiences and future plans	Tiina Pärson	
	Designing Linkage between Patents and Business Registers: the Italian Experience	Daniela Ichim, Giulio Perani and Giovanni Seri	
15:20–15:40	Break		
15:40–16:55	Session 4 – Paper session – Integration, Chair Wim Kloek		
	Combined Firm Data for Germany	Stefan Bender, Anja Gruhl and Tanja Hethey-Maier	
	Using the Commercial Register to Reduce Response Burden in Economic Structural Statistics	Haritz Olaeta, María Victoria García Olea and Patxi Garrido	
	Possibilities of exploiting administrative data in short term statistics In Poland	Jacek Kowalewski	
17:30	Evening reception		

## 2011 European Establishment

#### Tuesday 13.09.2011

08:30–10:10	Session 5 - Paper session - Collection-	Session 5 – Paper session – Collection-estimation, Chair Yves Tillé		
	Restricted neighbor imputation with adjustments	Li-Chun Zhang		
	Cognitive aspects of business surveys - presentation of thesis proposal	Irena Bolko and Mojca Bavdaž		
	Using survey data collection as a tool for improving the survey process	Silvia Biffignandi, Giulio Perani and Antonio Laureti		
	Seasonal Adjustments: Causes of Revisions	Øyvind Lansgrud		
10:10–10:40	Break			
10:40–12:20	Session 6 – Paper session – Business register, Chair Martin Brand			
	The EuroGroup Register as a coordinated frame for the European Statistical System	Enrica Morganti and Harrie Van der Ven		
	Approach to the Ukrainian Current Labour Statistics survey designing	Ganna Tereshchenko		
	Automatic editing of numerical data with R	Mark van der Loo, Edwin de Jonge and Sander Scholtus		
12:20–13:40	Lunch			
13:40–15:20	Session 7 – Paper session – ESSnet, Chair Wim Kloek			
	Industrialization of editing	Li-Chun Zhang		
	Key elements of quality frameworks, to be applied to statistical processes at NSI's	Robert Griffioen, Arnout van Delden and Peter-Paul de Wolf		
	Methods for estimating Structural Business Statistics variables not available from administrative sources	Ria Sanderson		
	Checking the Usefulness and Initial Quality	Frank Verschaeren		
	of Administrative Data			
15:20–15:40	of Administrative Data  Break			
15:20–15:40 <b>15:40–17:20</b>		Lorenc		
	Break	<b>Lorenc</b> Jean-Marc Museux		
	Break  Session 8 – Panel session, Chair Boris  Collaborative networks in the European			
15:40–17:20	Break  Session 8 – Panel session, Chair Boris  Collaborative networks in the European Statistical System			
15:40–17:20	Break  Session 8 – Panel session, Chair Boris  Collaborative networks in the European Statistical System  Break			

# Statistics Workshop

#### Wednesday 14.09.2011

08:30-10:10	Session 9 – Paper session – Sampling and estimation, Chair Yves Tillé		
	Optimal Allocation in the Multi-way Stratification Design for Business Surveys	Piero Demetrio Falorsi and Paolo Righi	
	Sampling coordination of business surveys conducted by INSEE	Olivier Sautory and Fabien Guggemos	
	Return of experience on the Swiss survey coordination system	Lionel Qualité	
	Sampling error estimation – SORS practice	Rudi Seljak and Petra Blažič,	
10:10–10:40	Break		
10:40-12:20	Session 10 – Paper session - Sampling and estimation, Chair Martin Brand		
	A mixed mode survey on book prices among booksellers	Beat Hulliger	
	Small Area Estimations in the Industrial Survey	Iosune Azula, Patxi Garrido and Haritz Olaeta	
	Estimation of GDP by municipalities	Alaitz Gallastegi, Patxi Garrido and Marta Salvador	
	Spatial robust small area estimation applied on business data	Timo Schmid, Ralf Münnich and Thomas Zimmermann	
12:20–13:40	Lunch		
13:40–14:40	Session 11 – Small group discussions, Chairs Boris Lorenc and Paul-André Salamin		
	Proposals for areas for research and cooperation in the next two years will be collected during the workshop: we will identify topics where the research and cooperation needs are the biggest, and discuss in small groups how we can lead establishment statistics methodology forward in these areas.	participant joins one of the five discussion groups	
14:40–14:50	Break		
14:50–15:50	Session 12 – Closing session, Chair Paul-André Salamin		
	Report from small groups and discussion		
	Evaluation of the workshop		
	Future activities		



#### **Scientific Committee**

Martin Brand, Office for National Statistics, UK Anders Holmberg, Statistics Sweden Wim Kloek, Eurostat Boris Lorenc, Statistics Sweden Paul-André Salamin, Swiss Federal Statistical Office (chair) Yves Tillé, University of Neuchâtel, Switzerland

#### **Local Workshop Committee**

Daniel Assoulin, Swiss Federal Statistical Office (chair)
Frank Egli, Swiss Federal Statistical Office
Nathalie Jouval, Swiss Federal Statistical Office
Nicolas Lauber, DSR
John Maillardet, Swiss Federal Statistical Office
Paul-André Salamin, Swiss Federal Statistical Office