### Monday 7 May

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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>09.30</td>
<td>Welcome and opening of the meeting</td>
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<td>09.50-12.30</td>
<td><strong>Session 1: New Data sources</strong></td>
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<td></td>
<td>Session Chair: Corinne Becker-Vermeulen, Switzerland</td>
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<td></td>
<td>New data sources in the UK CPI</td>
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<td></td>
<td><em>Jack Philips, United Kingdom</em></td>
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<td>Integrating big data in the Belgian CPI</td>
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<td><em>Ken Van Loon, Doriën Roels, Belgium</em></td>
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<td>10.50-11.10</td>
<td><strong>Coffee break</strong></td>
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<td>The practical experiences of collecting Big Data to compiling CPI of the General Statistics Office of Viet Nam (GSO)</td>
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<td><em>Thuy Nguyen Van, Viet Nam</em></td>
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<td>Using scanner data for sports equipment</td>
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<td><em>Kjersti Nyborg Hov, Norway</em></td>
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<td>Exploring new administrative data sources for the development of the CPI: The Portuguese experience with actual rentals for housing</td>
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<td><em>Vítor Mendonça, Portugal</em></td>
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<td>12.30-14.00</td>
<td><strong>Lunch</strong></td>
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<td>14.00-14.50</td>
<td><strong>Poster Session</strong></td>
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<td>Mobile On-Field Price Collection App – Open source survey app for tablet or desktop</td>
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<td><em>Stefan Röthlisberger, Switzerland</em></td>
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<td>The introduction of Scanner Data in the Luxembourg CPI</td>
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<td><em>Claude Lamboray, Luxembourg</em></td>
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<td>Quality adjustment methods when calculating CPI</td>
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<td><em>Martin Nielsen, Denmark</em></td>
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<td>Mexican CPI Statistical Sample Design Proposal</td>
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<td><em>Rafael Gaona, Mexico</em></td>
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<td>Challenges of education services during the compilation of the Uganda National CPI (NCPI)</td>
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<td><em>Vincent Musoke Nsubuga, Uganda</em></td>
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<td>Web scraping in the CPI</td>
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<td><em>Andrew Tomadini, Australia</em></td>
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<td>What contributes to annual inflation? - New OECD database</td>
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<td><em>Anne-Sophie Fraisse, OECD</em></td>
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<td>Kazakhstan’s experience in CPI compilation</td>
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<td><em>Assel Shauyenova, Kazakhstan</em></td>
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<td>A New Vehicles Transaction Price Index</td>
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<td><em>Robert Cage, United States, Bureau of Labor Statistics</em></td>
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Classifying scanner data according to COICOP
*Dirk-Jan Hoogerdijk, Eurostat*

Storable Goods, Chain Drifts, and the Cost of Living Index
*Tsutomu Watanabe, University of Tokyo*

**14.50**  
**Session 1: New Data sources (cont.)**  
Compilation of Experimental Price Indexes using Big Data and Machine Learning: A Comparative Analysis and Validity Verification  
*Kimiaki Shinozaki, Japan*

**15.20-17.30**  
**Session 2: Services in the CPI**  
Session Chair: Patrick Kelly, South Africa  
Incorporating the share economy into the Australian CPI  
*Andrew Tomadini, Australia*

**15.50-16.10**  
**Coffee break**  
Pricing the Internet – The Internet Access Services Component of the Canadian CPI  
*Ross Beck-MacNeil, Canada*

Price Persistence of Services in the Swedish CPI  
*Emanuel Carlsson, Sweden*

Rentals for housing: A model-based estimator of inflation from administrative data  
*Alan Bentley, Matthew Haigh, New Zealand*

**17.30**  
End of first meeting day  
Photo Session

**18.00-19.30**  
**Reception at the Restaurant des Delegues, Palais des Nations, 8th floor**

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**Tuesday 8 May**

**09.30-12.00**  
**Session 3a: Methodological issues in CPI compilation**  
Session Chair: Hans Markus Herren, Switzerland  
Measuring substitution bias and the CPI – theory and practice  
*Andrew Tomadini, Australia*

Estimating the Benefits and Costs of New and Disappearing Products  
*Erwin Diewert, University of British Columbia*

Possible reasons of bias in estimating the cost of living by the CPI  
*Levan Karsaulidze, Georgia*

**10.50-11.10**  
**Coffee break**  
Measuring Consumer inflation in a digitalised economy  
*Anne-Sophie Fraisse, OECD*

Adjusting CPI (and related government statistics) for potential biases from quality change and new goods in an age of digital technologies  
*David Friedman, United States, Bureau of Labor Statistics*

**12.00-12.30**  
**Session 3b: Methodological issues in CPI compilation**  
Session Chair: Helen Sands, United Kingdom  
Quality adjustment in the Irish CPI  
*Joseph Keating, Ireland*

**12.30-14.00**  
**Lunch**
### 14.00-14.50 Poster Session

- **A comparative study between the Geary-Khamis and chained Jevons method for Dutch supermarkets**  
  *Antonio Chessa, Netherlands*

- **The harmonization of the CPI in the East African Community Partner States (EAC)**  
  *Fidèle Iranyibutse, Burundi*

- **Circular Error in Price Index Numbers Based on Scanner Data**  
  *Kristiina Nieminen, Satu Montonen, Finland*

- **Using household expenditure weights in the CPI compilation: democratic vs. plutocratic weights**  
  *Michel Sekimonyo, Canada*

- **Optimization of the Sample of Outlets in the Swedish CPI**  
  *Kristina Strandberg, Olivia Ståhl, Sweden*

- **HICP Methodological Manual**  
  *Jarko Pasanen, Eurostat*

- **Coverage Bias and the Effect of Re-Launches in Scanner Data: A Coffee Index**  
  *Åsa Bilius, Olivia Ståhl, Can Tongur, Sweden*

- **Organization of the CPI statistics in Russia**  
  *Mikhail Afonin, Russian Federation*

- **An Integrated e-Data Survey to enhance Thailand price index compilation**  
  *Wichanun Niwatjinda, Thailand*

- **Treatment of missing observations and their replacements**  
  *Amrita Nathaniel, Trinidad and Tobago*

### 14.50-15.50 Session 3b: Methodological issues in CPI compilation (cont.)

- **How (not) to treat seasonal products**  
  *Jens Mehrhoff, Eurostat*

- **Different approaches and methods for strong seasonal items in CPI**  
  *Cem Bas, Turkey*

### 15.50-16.10 Coffee break

### 16.10-17.30 Session 4: Understanding and meeting different user needs

- **Session Chair: David Friedman, United States, Bureau of Labor Statistics**

- **Reporting on inflation – A new approach in the Netherlands**  
  *Jan Walschots, Netherlands*

- **Developing the range of consumer price statistics in the UK**  
  *Helen Sands, United Kingdom*

- **CPIs, owner-occupied housing and measures of underlying inflation in monetary policy - a case study**  
  *Bernhard Goldhammer, Martin Eiglsperger, European Central Bank*

### 17.30 End of second meeting day

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### Wednesday 9 May

### 09.30-10.20 Session 4: Understanding and meeting different user needs (cont.)

- **Population Subgroup Price Indexes: Evidence of Heterogeneity or Measurement Error?**  
  *Robert Cage, United States, Bureau of Labor Statistics*

- **Inflation in a time of inequality: Assessing the relevance of cost of living measures to the poor**  
  *Patrick Kelly, South Africa*
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*Margarida Martins, IMF, Brian Graf, editor* |
| 10.50-11.10| Coffee break                                      |                                                                         |
| 11.10-12.20| Panel session: Looking back and future challenges in CPI | Session Chair: James Tucker, United Kingdom  
Official CPI – One hundred years of history  
*Valentina Stoevska, ILO*  
The meetings of the Group of Experts on CPI - 40 years on  
*David Fenwick, invited expert*  
Panel discussion:  
Levan Karsaulidze, National Statistics Office of Georgia  
Erwin Diewert, University of British Columbia, Canada  
Randi Johannessen, Statistics Norway  
David Fenwick, invited expert  
David Friedman, Bureau of Labor Statistics, United States |
| 12.20-12.30| Session 6: Future work                            | Proposals for future work  
*James Tucker, United Kingdom* |
| 12.30-14.30| Lunch                                             |                                                                         |
| 14.30-17.30| Special Session for EECCA and SEE countries        | The session is open to all interested countries. The session is organised with the support of the World Bank and the European Free Trade Association (EFTA)  
Session Chair: Lars Svennebye, EFTA  
Missing items  
*Randi Johannessen, Norway*  
CPI: achievements and future directions for improving the organization and methodology of calculations  
*Olha Kalabukha, Ukraine* |
| 15.50-16.10| Coffee break                                      |                                                                         |
| 16.10-17.30| Special Session for EECCA and SEE countries (cont.)| The EU harmonized HICP  
*Jarko Pasanen, Eurostat*  
The experimental calculation of the Harmonized CPI for the CIS countries  
*Zoya Basova, CIS-STAT*  
The system of price indices in individual sectors of the economy. Development of methodology to maximize cross-sectoral consistency  
*Irina Goryacheva, CIS-STAT* |
| 17.30      | End of the meeting                                |                                                                         |