

# Understanding inflation dynamics: the role of costs, mark-ups and expectations

Brussels, 25 and 26 October, 2018

International conference organised by the National Bank of Belgium

## Thursday October 25

8.45 Registration

9.15 Welcome and Introduction: T. Dechaene, member of the NBB Board of Directors

### Session 1 Inflation expectations

Chair: T. Dechaene, member of the NBB Board of Directors

9.30 **Can inflation expectations in business or consumer surveys improve inflation forecasts ?**

R. Basselier, D. de Antonio Lledo, J. Jonckheere and G. Langenus (National Bank of Belgium)  
Discussant: C. Jardet (Banque de France)

10.15 **Quantile-based inflation risk models**

E. Ghysels (University of North Carolina), L. Iania and J. Striaukas (Louvain School of Management)  
Discussant: S. Manganelli (ECB)

11.00 Coffee break

11.30 **Inflation expectations as a policy tool ?**

Keynote presentation by Olivier Coibion (University of Texas – NBER)

12.30 Lunch

### Session 2 Price dynamics with sector and firm level shocks

Chair: V. Magnée, member of the NBB Board of Directors

14.00 **International food commodity prices and missing (dis)inflation in the euro area**

G. Peersman (Ghent University)  
Discussant: H. C. Bjørnland (Norwegian Business School)

14.45 **Pipeline pressures and sectoral inflation dynamics**

F. Smets (ECB, Ghent University and CEPR), J. Tielen (KU Leuven and National Bank of Belgium)  
and J. Van Hove (KU Leuven – KBC-Group)  
Discussant: H. Dixon (Cardiff Business School)

15.30 Coffee break

16.00 **Price updating in production networks**

C. Duprez (National Bank of Belgium) and G. Magerman (ECARES/ULB and National Bank of Belgium)  
Discussant: M. Crowley (University of Cambridge)

16.45 **Dominant currencies. How firms choose currency invoicing and why it matters**

M. Amiti (New York Fed), O. Itskhoki (Princeton) and J. Konings (KU Leuven)  
Discussant: Ph. Sauré (Johannes Gutenberg Universität Mainz)

# Friday October 26

8.45 Registration

## Session 3 Micro and macro perspectives on price dynamics

Chair: P. Wunsch, Vice-Governor of the National Bank of Belgium

- 9.00 **Endogenous forward guidance**  
B. Chafwehé and R. Oikonomou (UCL), R. Priftis (Bank of Canada) and  
L. Vogel (European Commission)  
Discussant: D. Debortoli (Universitat Pompeu Fabra)
- 9.45 **Is euro area lowflation here to stay? Insights from a time-varying parameter model with survey data**  
A. Stevens and J. Wauters (National Bank of Belgium)  
Discussant: E. Mertens (Deutsche Bundesbank)
- 10.30 Coffee break
- 11.00 **A price index with variable mark-ups and changing variety**  
T. Demuynck (ECARES/ULB) and M. Parenti (ECARES/ULB and CEPR)  
Discussant: G. Gaulier (Banque de France)
- 11.45 **Markup and price dynamics: linking micro to macro**  
J. De Loecker (Princeton – KU Leuven), C. Fuss (National Bank of Belgium) and  
J. Van Biesebroeck (KU Leuven)  
Discussant: P. Davis (Cornerstone Research)
- 12.30 Lunch

## Panel session: Price setting and inflation dynamics in the new economy

- 14.00 Panellist: D. Coyle (University of Cambridge)  
J. Fernald (INSEAD)  
A. Walckiers (Belgian Competition Authority)
- Moderator: M. Dewatripont (ECARES/SBS-EM/ULB)

15.30 Coffee break

### Lamfalussy lecture

- Chair: J. Smets, Governor of the National Bank of Belgium
- Keynote presentation:  
M. Draghi (President of the European Central Bank)

17.15 Reception

### Venue

National Bank of Belgium  
Auditorium  
rue Montagne aux Herbes potagères 61  
1000 Brussels