

FAKULTÄT FÜR WIRTSCHAFTS- UND SOZIALWISSENSCHAFTEN

Fachbereich VWL / Department of Economics

EconNewsletter

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JANUARY 3 – JANUARY 7, 2022

NEWSLETTER 2022-1

SEMINAR CALENDAR

HCHE Research Seminar

Filipa Sampaio, Uppsala Universitet:

Health economic aspects of prevention and treatment in child

and adolescent mental health

This lecture will be held in a digital format. For participation via Zoom please use the following link: https://uni-hamburg.zoom.us/j/63671195580?pwd=VFQ0emoyMmpLWUIIT2JEZ3RieFplQT09

Quantitative Economics

Maik Schmeling, Goethe University Frankfurt:

Tuesday January 4

Monday January 3 16:30-18:00

Deciphering Monetary Policy Shocks

12:15-13:30

This seminar will be held in a digital format. For participation via Zoom please register via the following link:

https://uni-hamburg.zoom.us/meeting/register/tJYvc-itqzgpHNVhBUWXWPX6bv3WwEHioDq5

ABSTRACTS

Quantitative Economics

Maik Schmeling, Goethe University Frankfurt: Deciphering Monetary Policy Shocks

Abstract:

We 'decipher' monetary policy shocks by directly connecting them to the stance a central bank expresses in its communication about different topics. To measure topic-specific central bank stance, we apply natural language processing techniques to press conference statements of the European Central Bank (ECB). Using three sets of shocks established in the literature, that is high-frequency market reactions in interest rates, the entire term structure, or the joint response in interest rates and stock prices, we find that markets react to news on the topics 'rate guidance', 'economic activity', and 'financial & monetary conditions'. Our text-based results suggest that markets listen to the ECB's remarks on some topics more closely than on others, an insight that should be useful for the design of policy communication strategies.

The <u>next EconNewsletter</u> will be published **on Monday**, **January 10**, **2022**. <u>Editorial deadline</u>: **Friday**, **January 7**, **2022**.

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