

# Berlin-Stettin Workshop 2015



## “Financial Application of Advanced Statistical Methods”



**Oberbarnim, Germany**

**28-30.07.2015**

The main goal of this workshop is to bring together senior and junior researchers from the Ladislaus von Bortkiewicz Chair of Statistics (Humboldt Universität zu Berlin) and Institute of Econometrics and Statistics (University of Szczecin).

The focus will be laid on:

1. Financial econometrics
2. High-dimensional statistics

## Speakers

### LVB Institute

Wolfgang Karl Härdle  
Chen Huang  
Meng-Jou Lu  
Alona Zharova  
Shi Chen  
Lei Fang

### STETTIN Institute

Jacek Batog  
Mariusz Doszyn  
Krzysztof Dmytrow  
Elzbieta Babula  
Malgorzata Guzowska

## Venue

Haus Tornow am See  
Am Tornowsee 1d  
15377 Oberbarnim  
OT Pritzhagen  
Germany

For more information about the location click [here](#).

# Schedule

Day	Time	Title	
Tuesday (28.07.2015)	14:00	Departure from LvB Institute	
	14:20-15:11	Take train to Erkner Bahnhof	
	15:30	Cycling to Haus Tornow am See	
Wednesday (29.07.2015)	<b>1<sup>st</sup> Session</b>		
	09:00	Opening	
	09:00-09:30	Wolfgang Härdle	CRIX - the CRyptocurrency IndeX
	09:30-10:00	Jacek Batog	Marginal income convergence: horizontal and vertical
	10:00-10:30	<b>Coffee Break</b>	
	<b>2<sup>nd</sup> Session</b>		
	10:30-11:00	Lei Fang	Mortality model for multi-populations: a semiparametric comparison approach
	11:00-11:30	Mariusz Doszyn	Effectiveness of sales forecasting systems in case of zero-inflated time series
	12:00-13:30	<b>Lunch</b>	
	<b>3<sup>rd</sup> Session</b>		
	14:30-15:00	Shi Chen	Inflation co-movement across countries in multi-maturity term structure: an arbitrage-free approach
	15:00-15:30	Krzysztof Dmytrow	Application of taxonomic methods in selection of locations in the process of order-picking in the warehouse
	15:30-16:00	<b>Coffee Break</b>	
	<b>4<sup>th</sup> Session</b>		
	16:00-16:30	Chen Huang	Expectile analysis for high-dimensional time series with factors
	16:30-17:00	Alona Zharova	A comparison of academic ranking scales
	17:30-19:30	<b>Dinner</b>	
	Thursday (30.07.2015)	<b>1<sup>st</sup> Session</b>	
09:00-09:30		Meng-Jou Lu	Copulae based factor model for credit risk analysis
09:30-10:00		Malgorzata Guzowska	Examination of the quality of tail index distribution estimators for small-sample size

# Organization and Contact Information

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