# Course Catalogue for the Doctoral Programme in Quantitative Economics and Finance

## Academic Year 2014/2015

## Winter Semester 2014/2015: 1st October 2014 - 31st March 2015

Courses in the Department of Economics begin on 20th October 2014 and end on 14th February 2015. Courses for the Doctoral Programme also take place during the lecture-free period.

# 1. Economic Theory

Topics in Advanced Macroeconomics, 2 hours
Thursday, 8:15-9:45, F 425
G. Kocharkov

Tutorial: Topics in Advanced Macroeconomics, 1 hour
Thursday, 11:45-13:15, F 425
G. Kocharkov

Topics in Advanced Microeconomics, 2 hours

Monday, 8:15-9:45, F 425

S. Goldlücke

Tutorial: Topics in Advanced Microeconomics, 1 hour Friday, 11:45-13:15, F 425 S. Goldlücke

### 2. Econometrics

Advanced Time Series Analysis, 3 hours
Monday, 10:00-11:30, E 402
Friday, 8:15-9:45, F 425 and CIP Pool Y 326, begins 24/10/14
R. Brüggemann

Tutorial: Advanced Time Series Analysis, 1 hour Friday, 8:15-9:45, F 425 and CIP Pool Y 326, begins 31/10/14 N.N.

Topics in Advanced Econometrics, 2 hours

Part 1: Friday 10:00-11:30 F 425 begins 14/11/14

Friday, 10:00-11:30, F 425, begins 14/11/14 M. Vogt

Part 2:

Monday, 12/01/15, 15:15-16:45, F 425 Tuesday, 13/01/15, 17:00-18:30, F 420 Thursday, 15/01/15, 15:15-16:45, K 503 Thursday, 15/01/15, 17:00-18:30, F 425 Friday, 16/01/15, 10:00-11:30, F 425 Friday, 16/01/15, 15:15-16:45, K 503

L. Bauwens

Part 3:

Thursday, 04/12/14, 15:15-16:45, P 602 Thursday, 04/12/14, 17:00-18:30, P 602 Friday, 05/12/14, 13:30-15:00, H 307 Friday, 05/12/14, 15:15-16:45, H 307 Friday, 23/01/15, 10:00-11:30, F 425

Friday, 23/01/15, 13:30-15:00, H 307

G. Tutz

Tutorial: Topics in Advanced Econometrics, 2 hours Monday, 15:15-16:45, F 425, begins 10/11/14

N.H. Kim

Tuesday, 17:00-18:30, F 425, begins 11/11/14

N.H. Kim

## 3. Field Courses

Computational Economics, 2 hours Tuesday, 13:30-15:00, F 425

N. Siassi

Tutorial: Computational Economics, 2 hours

Tuesday, 10:00-11:30, CIP Pool Y 326

N. Siassi

Design and Data Analysis for Experiments, 2 hours

Wednesday, 12/11/14, 9:00-13:00, 14:00-18:00 Thursday, 13/11/14, 9:00-13:00, 14:00-18:00

Friday, 14/11/14, 9:00-13:00, 14:00-18:00

Thurgau Institute of Economics (TWI), 3rd floor, Hauptstrasse 90, CH-8280 Kreuzlingen

U. Fischbacher

Economics of Education, 4 hours

Lecture and tutorial

Tuesday, 8:15-9:45, F 425

Wednesday, 15:15-16:45, M 630

G. Schwerdt

Numerical Option Pricing, 2 hours

Wednesday, 17:00-18:30, CIP Pool Y 326

A. Kind

Tutorial: Numerical Option Pricing, 1 hour

Wednesday, 18:45-20:15, CIP Pool Y 326

A. Kind

Probability Theory and Statistical Inference, 2 hours

Monday, 13:30-15:00, L 601

M. Vogt

Tutorial: Probability Theory and Statistical Inference, 2 hours

Monday, 8:15-9:45, H 305, begins 03/11/14

M. Vogt

Programming Economic Experiments with z-Tree, 2 hours

Monday, 02/03/15, 9:00-13:00, 14:00-17:00

Tuesday, 03/03/15, 9:00-13:00, 14:00-17:00

Wednesday, 04/03/15, 9:00-13:00, 14:00-17:00

Location to be announced

Registration deadline: Wednesday, 14/01/15

Register to Madeleine Hafner@uni-konstanz.de

U. Fischbacher

Welfare Economics, 2 hours

Tuesday, 13:30-15:00, F 427 L. Bellani

Tutorial: Welfare Economics, 1 hour

Tuesday, 17:00-18:30, F 427, fortnightly L. Bellani

#### 4. Seminars

Brown Bag Seminar

Tuesday, 12:00-13:00, F 420

Schedule: http://www.wiwi.uni-konstanz.de/aktuelles/forschungsseminare/ L. Kaas

Constance-Strasbourg Workshop on Banking and Finance

Thursday, 06/11/14, Friday, 07/11/14 R. Blazy, C. Godlewski, Schwarzwald Parkhotel, Königsfeld J. Jackwerth, A. Kind, L. Weill

**Doctoral Seminar in Finance** 

Friday, 09/01/15, 9:00-17:00, G 307

M. Ammann, M. Fischer, J. Jackwerth, A. Kind, M. Schmid, P. Söderlind

http://www.wiwi.uni-konstanz.de/jackwerth/home/teaching/winter-term-20142015/phd-seminar/

Doctoral Seminar in Public Economics, 2 hours

Monday, 17:00-18:30, F 425

Schedule:

http://www.wiwi.uni-konstanz.de/aktuelles/forschungsseminare/doctoral-seminar-in-public-economics/

L. Bellani, Z. Hessami,

G. Kocharkov, G. Schwerdt

Econometrics Colloquium, 2 hours

Monday, 12:00-13:00, F 208, fortnightly, begins 27/10/14

N.H. Kim

Seminar in Macroeconomics, 2 hours

V. Hahn, M. Hertweck, L. Kaas, G. Kocharkov, A. Scholl, N. Siassi

Monday, 12:00-13:15, F 425

http://www.wiwi.uni-konstanz.de/en/aktuelles/research-seminars/seminar-in-macroeconomics/

Subjective Probability Judgements in Economic Games, 2 hours

Friday, 24/10/14, 8:15-11:30, F 423

Friday, 07/11/14, 8:15-11:30, F 423

Friday, 14/11/14, 8:15-11:30, G 421

Friday, 28/11/14, 8:15-11:30, G 421

Friday, 12/12/14, 8:15-11:30, F 423

Friday, 09/01/15, 8:15-11:30, F 424

Friday, 23/01/15, 8:15-11:30, F 423 I. Wolff

### 5. Other

Research Colloquium

U. Stefani

Tuesday, 15:15-16:45, F 425

(Planning /

Schedule: http://www.wiwi.uni-konstanz.de/aktuelles/forschungsseminare/

Coordination)

Notice about Workshops: The participation in a workshop or the Brown Bag Seminar involving a presentation and paper may be recognised as a seminar if at least one professor from the Department of Economics attends. Students must apply in writing for recognition in advance to the Chairman of the Examining Board (Prof. Dr. Kaas).

## **Timetable Winter Semester 2014/2015**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:15	Topics in Advanced Microeconomics (L) / Goldlücke	Economics of Education (L+T) / Schwerdt		Topics in Advanced Macroeconomics (L) / Kocharkov	Advanced Time Series Analysis (L) / Brüggemann
9:45	Probability Theory & Statistical Inference (T) / Vogt				Advanced Time Series Analysis (T) / N.N.
10:00	Advanced Time Series Analysis (L) / Brüggemann	Computational Economics (T) / Siassi			Topics in Advanced Econometrics (L) / Vogt, Part 1 (Parts 2 & 3 blocked)
11:30					(Faits 2 & 3 blocked)
11:45	Econometrics Colloquium (S) / Kim (12:00-13:00)	Brown Bag Seminar (S) / Kaas (12:00-13:00)		Topics in Advanced Macroeconomics (T) / Kocharkov	Topics in Advanced Microeconomics (T) / Goldlücke
13:15	Macroeconomics (S) / Kaas et al. (12:00-13:15)				
13:30	Probability Theory & Statistical Inference (L) / Vogt	Computational Economics (L) / Siassi			
15:00		Welfare Economics (L) / Bellani			
15:15	Topics in Advanced Econometrics (T) / Kim	Research Colloquium / Stefani	Economics of Education (L+T) / Schwerdt		
16:45					
17:00	Public Economics (S) / Schwerdt et al.	Topics in Advanced Econometrics (T) / Kim	Numerical Option Pricing (L) / Kind		
18:30		Welfare Economics (T) / Bellani			
18:45			Numerical Option Pricing (T) / Kind		
18:30					

L = Lecture, T = Tutorial, S = Seminar. Courses for which times have not yet been set are not included. Also the times of block courses and seminars are not included here.

# Course Catalogue for the Doctoral Programme in Quantitative Economics and Finance

## Academic Year 2014/2015

# Summer Semester 2015: 1st April – 30th September 2015

Courses in the Department of Economics begin on 13th April 2015 and end on 11th July 2015. Courses for the Doctoral Programme also take place during the lecture-free period.

## 1. Economic Theory

Labour Market Search, 2 hours
Monday, 22/06/15, 15:15-16:45, ML 630
Tuesday, 23/06/15, 8:15-9:45, F 429
Wednesday, 24/06/15, 8:15-9:45, ML 630
Thursday, 25/06/15, 13:30-15:00, ML 630
Friday, 26/06/15, 15:15-16:45, ML 630
Monday, 29/06/15, 15:15-16:45, ML 630
Tuesday, 30/06/15, 8:15-9:45, F 429
Wednesday, 01/07/15, 8:15-9:45, ML 630
Thursday, 02/07/15, 13:30-15:00, ML 630
Friday, 03/07/15, 15:15-16:45, F 425

C. Carrillo Tudela

### 2. Econometrics

Microeconometrics, 3 hours Thursday, 10:00-11:30, F 427 Friday, 10:00-11:30, fortnightly, F 427, begins 17/04/15

N.-H. Kim

Tutorial: Microeconometrics, 1 hour

Friday, 10:00-11:30, fortnightly, F 427 + CIP Pool Y 326, begins 24/04/15

N.-H. Kim

#### 3. Field Courses

Development Economics, 2 hours Monday, 01/06/15, 13:30-15:00, K 503 Tuesday, 02/06/15, 13:30-15:00, K 503 Wednesday, 03/06/15, 13:30-15:00, K 503 Friday, 05/06/15, 13:30-15:00, F 424 Monday, 08/06/15, 13:30-15:00, G 227 Tuesday, 09/06/15, 13:30-15:00, G 227 Wednesday, 10/06/15, 13:30-15:00, G 227 Thursday, 11/06/15, 17:00-18:30, F 429 Friday, 12/06/15, 13:30-15:00, D 522 Friday, 12/06/15, 15:15-16:45, D 522

S. Marjit

Discrete Time Finance, 2 hours Monday, 14/09/15, 8:15-14:00, F 420

Tuesday, 15/09/15, 8:15-14:00, F 420

Wednesday, 16/09/15, 8:15-14:00, F 420

Thursday, 17/09/15, 8:15-14:00, F 420

Friday, 18/09/15, 8:15-14:00, F 420

M. Fischer

Empirical Corporate Finance, 2 hours

Thursday, 16/04/15, 13:30-16:45, K 503

Friday, 17/04/15, 13:30-16:45, K 503

Thursday, 11/06/15, 10:00-13:15; 15:15-18:30, K 503

Thursday, 02/07/15, 9:00-12:00, F 208; 15:15-18:30, D 247

A. Kind

Labour Market Search, 2 hours

Monday, 22/06/15, 15:15-16:45, ML 630

Tuesday, 23/06/15, 8:15-9:45, F 429

Wednesday, 24/06/15, 8:15-9:45, ML 630

Thursday, 25/06/15, 13:30-15:00, ML 630

Friday, 26/06/15, 15:15-16:45, ML 630

Monday, 29/06/15, 15:15-16:45, ML 630

Tuesday, 30/06/15, 8:15-9:45, F 429

Wednesday, 01/07/15, 8:15-9:45, ML 630

Thursday, 02/07/15, 13:30-15:00, ML 630

Friday, 03/07/15, 15:15-16:45, F 425

C. Carrillo Tudela

Non-Standard Inference Problems, 2 hours

Monday, 20/07/15, 10:00-11:30, F 428

Tuesday, 21/07/15, 10:00-11:30, F 428

Wednesday, 22/07/15, 10:00-11:30, F 428 Thursday, 23/07/15, 10:00-11:30, F 428

Friday, 24/07/15, 10:00-11:30, F 428

P. Guggenberger

Political Economy (lecture & tutorial), 3 + 1 hours

Tuesday, 17:00-18:30, F 427

Wednesday, 11:45-13:15, F 427

L. Bellani, V. Hahn

## 4. Seminars

Constance-Strasbourg Workshop on Academic Writing Wednesday, 08/07/15 – Friday, 10/07/15, University of Strasbourg

L. Weill, H. Ursprung,

B. Koebel

Constance-Strasbourg Workshop on Applied Econometrics

Thursday, 08/10/15 – Saturday, 10/10/15

Seehörnle Hotel & Gasthaus, Hörnliweg 14, 78343 Gaienhofen-Horn R. Brüggemann,

Begins 08/10/15, 15:00. Ends 10/10/15, after lunch

B. Koebel, W. Pohlmeier

Doctoral Seminar in Finance, 2 hours

Friday, 19/06/15, 8:15-15:00, G 307

M. Fischer, J. Jackwerth, A. Kind

http://www.wiwi.uni-konstanz.de/jackwerth/home/teaching/summer-term-2015/phd-seminar/

Doctoral Seminar in Public Economics, 2 hours

Monday, 17:00-18:30, G 308

L. Bellani, Z. Hessami,

G. Kocharkov, G. Schwerdt, H. Ursprung

Schedule:

http://www.wiwi.uni-konstanz.de/aktuelles/forschungsseminare/doctoral-seminar-in-public-economics/

Doctoral Workshop on Quantitative Dynamic Economics

F. Dufourt, P. Pintus,

Friday, 18/09/15 - Saturday, 19/09/2015, University of Konstanz

A. Díaz, M. Kredler, L. Kaas, A. Scholl

http://www.wiwi.uni-konstanz.de/forschung/makrooekonomik-in-konstanz/doctoral-workshop-on-quantitative-dynamic-economics-sept-18-19-2015/

Econometrics Colloquium, 2 hours

Monday, 12:00-13:00, F 208, begins 13/04/15

N.-H. Kim

Conference: Frontiers of Theoretical Economics Saturday, 01/08/15 – Sunday, 02/08/15, Konstanz

Further information:

http://www.wiwi.uni-konstanz.de/econometrics/econometrics-conference-2015/startpage/

P. Guggenberger, V. Marmer, W. Pohlmeier Yixiao Sun, Yoon-Jae Whang

2nd Konstanz-Lancaster Doctoral Workshop on Finance and Econometrics

Friday, 01/05/15 – Saturday, 02/05/15, Konstanz

Times and rooms to be announced

P. Robinson, W. Pohlmeier et al.

Seminar in Macroeconomics, 2 hours

V. Hahn, M. Hertweck, L. Kaas,

Monday, 12:00-13:15, F 425

G. Kocharkov, A. Scholl, N. Siassi

Schedule:

http://www.wiwi.uni-konstanz.de/en/aktuelles/research-seminars/seminar-in-macroeconomics/

Topics in Micro and Experimental Economics: Cheap Talk and Infinitely

Repeated Games, 2 hours

Friday, 13:30-15:00, F 425

S. Fehrler

## 5. Other

GSDS Research Colloquium, 2 hours Tuesday, 12:00-13:00, F 425

R. Hübner, L. Kaas G. Schneider. L. Shikano

Research Colloquium

U. Stefani

Tuesday, 15:15-16:45, F 425

(Planning /

Schedule: http://www.wiwi.uni-konstanz.de/aktuelles/forschungsseminare/

Coordination)

**Notice about Workshops:** The participation in a workshop or the Brown Bag Seminar involving a presentation and paper may be recognised as a seminar if at least one professor from the Department of Economics attends. Students must apply in writing for recognition in advance to the Chairman of the Examining Board (Prof. Dr. Kaas).

# **Timetable Summer Semester 2015**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:15					
9:45					
10:00				Microeconometrics (L) / Kim	Microeconometrics (L) / Kim Microeconometrics (T) / Kim
11:30					
11:45	Econometrics Colloquium (S) / Kim (12:00-13:00)	GSDS Research Colloquium (S) / Kaas et al (12:00-13:00)	Political Economy (L+T) / Bellani, Hahn		
13:15	Macroeconomics (S) / Kaas et al. (12:00-13:15)				
13:30					Topics in Micro and Experimental Economics (S) / Fehrler
15:00					
15:15		Research Colloquium / Stefani			
16:45					
17:00	Public Economics (S) / Schwerdt et al.	Political Economy (L+T) / Bellani, Hahn			
18:30					
18:45					
20:15					

L = Lecture, T = Tutorial, S = Seminar. Courses for which times have not yet been set are not included. Also the times of block courses and seminars are not included here.