

# Habis Helga

Mesterképzésekért felelős dékán, Egyetemi docens / Dean for Master Programmes, Associate Professor Leader position: dean

# Qualifications, scientific degrees

#### Higher education qualifications

2001 - 2006
 CUB, Economics - Industrial Organizations (MSc/MA)

#### Scientific degrees and awards

 2011, PhD Maastricht University

### Career

#### Workplaces

- 2010 2015
  - CUB, assistant professor
- 2012 2014 Lund University, postdoctoral researcher
- 2010 2012 Hungarian Academy of Sciences, research assistant
- 2007 2010 Maastricht University, lecturer
- 2006 2007 OTP bank, credit risk analyst
- 2015 -CUB, Associate Professor

#### Public activities in the university (memberships in university bodies)

- 2018 -Departmenthead of Microeconomics
  2020 -
  - Dean of Graduate Programs

#### Important study tours, delegacies

• 2013, LUISS University of Rome

# **Colleague CV: Habis Helga**

• 2013,

University of Montreal

#### Awards, titles, honors

- 2012, Excellence in Research Award of the Corvinus University of Budapest
- CUB
- 2012,

Hungarian Academy of Sciences

### Language skills

Language	Speaking	Writing	Reading	Media appearance
English	Advanced	Advanced	Advanced	Yes
Dutch	Basic	Intermediate	Intermediate	
Italian	Basic	Intermediate	Intermediate	
German	Basic	Basic	Intermediate	

# Research, professional activity

#### Major taught courses or fields of education:

microeconomics, game theory

#### Field of science and discipline:

economics

#### Current fields of research:

cooperative game theory, matching, uncertainty, externalities, irrationality

#### **Previous fields of research:**

general equilibrium theory, regulation

#### Major research projects

- 2014 2018, Form of participation: leader of the research team Moneylender: Further info about research:
- 2012 2014,

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Form of participation: leader of the research team Moneylender: Further info about research:

- 2010 2013, Form of participation: member of the research team Moneylender: Further info about research:
- 2007 2010, Form of participation: member of the research team Moneylender: Further info about research:
- 2018 , Irrationality in financial markets Form of participation: leader of the research team Moneylender:

Further info about research: Neoclassical economics generally assumes rational agents in its models, while empirical evidence suggests that everyday patterns of human behavior tend to fall guite far from it. In our project, we would like to explain how those types of manners can be modelled, that are labelled as 'irrational' according to the classical economics. Irrational agents tend to have non-standard time preferences. We wish to demonstrate the technical tools required to model the self-interested decision makers, who maximize their utility, nevertheless having the possibility to change their mind; with other words making inconsistent decisions in an intertemporal setting. We will introduce two types of irrational agents: the naïve and the sophisticated. The naïve agent restarts the optimization process in each period, which can lead to procrastination. The sophisticated one is well-aware of the potential procrastination, hence, in case it is possible, she tries to prevent it. In our study, we have also set the goal to extend the model of intertemporal consumption choice of the rational agent in a finance economy from 2 periods to 3 periods to derive the CAPM equation. Thus, we will construct a 3-period general equilibrium model with one product to derive the consumption based version of the well-known CAPM formula, which would be an internationally unprecedented result. The main intention of this project is to examine how this 3-period model would look like in case we replace the rational agents with naïve or sophisticated ones. These results could serve educational purposes as well, since they can be used to drive current theoretical models closer to reality.

#### Membership in scientific or professional bodies/organizations

- 2007 , ,
- Game Theory Society, international
- 2009 , ,
- , national • 2012 - , ,
  - Society for Social Choice and Welfare, international

#### Board memberships and positions

• 2017 - , co-editor, president or member of the editorial board <u>Foreign language</u>

### **Publications**

• Publications can be found at Magyar Tudományos Művek Tára (MTMT). (MTMT is the offical

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#### repository of the university.)

### Contacts

E-mail address: helga.habis@uni-corvinus.hu Personal webpage: sites.google.com/site/helgahabis

#### **Consulting hours:**

Tuesday 13:41-15:10 Please send an e-mail in advance!

## **Other professional profiles**

Scholar: <u>https://scholar.google.com/citations?hl=en&user=6v9mKqsAAAAJ</u>

Other professional profile 1: <u>https://ideas.repec.org/f/pha648.html</u>