Choice in context: Research Perspectives

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Introduction

People routinely make choices in complex environments they do not fully understand. In such settings, they cannot consciously evaluate the available alternatives on all their attributes and then make a utility-maximizing choice. Nevertheless, people still make choices and bear the consequences of these choices. How do they manage to do this and how do they deal with this? In this research seminar, we will discuss state-of-the art knowledge about how people decide such complex environments. We will focus on a variety of environmental parameters such as the organizational environment, the position in a social network, in a status hierarchy or the political and cultural context. We will also study how additional factors such as personality, emotions, or ethical concerns affect decision-making. We will invoke a number of different theoretical perspectives (e.g. cognitive psychology & social psychology, decision science, business strategy, managerial accounting, financial reporting, operations management, organizational behavior).

Professors from multiple areas of the department will contribute to teaching the course.

Finally, there will be one session to wrap-up the course.

Methodology

The course is made of **5 different Themes** taught by different professors. Each professor will select some papers related to the research they will discuss – and possibly some background readings that will help you understand where the papers fit in the current state of knowledge. You will have to read these papers *carefully* before the first session of the Theme for which they are assigned. **For each theme**, you will choose one of two types of assignments:

- Option 1: Write a two-page short paper on how the assigned readings relate to your Master / MRes thesis. Explain how you can use the insights / methods / theoretical framework developed in the readings for the week inform your thesis project. If this course is to help you move forward with your own research ideas (and your thesis), this should be your preferred option.
- Option 2: Choose two of the assigned papers ('articles to be discussed'). Write a one-page commentary on each of the two papers. The commentaries should highlight: (1) the ideas (substantive and/or methodological) that you find interesting and/or (2) the problems/advantages you see in the adopted methodology. These commentaries will be shared with the professor teaching the session and should not simply summarize the papers. Instead, they should reflect *critical thinking* and *analysis* of the papers being discussed.

Unless otherwise communicated, assignments have to be sent by email to the professor by **19:00 the day before** the first session taught by this professor (typically, this will be Sunday 19:00). They will be graded by the professor in charge of the session for which they are due. (Some professors by change the due date according to circumstances).

The sessions will be run in a 'seminar' format: students will take turns in leading the discussion of the assigned papers. The professor will make sure the discussion covers the important themes for the session. He or she will also provide some perspective by situating the research being discussed in the broader literature. We will also likely do some in-class exercises about the research process (developing ideas, going from idea to research project, etc.) Finally, the professor will give the students feedback on the commentaries they wrote in preparation for the sessions.

Evaluation criteria

Your grade for the course will be made of two components:

- 50%: Average of the top N-1 assignments (out of N assignments with N equal to the number of themes, i.e., 5).
- 50%: Participation in the sessions (each professor will give you a participation grade for their session(s) Please make sure to use a nametag so that professors can learn your names).

These grades will be averaged with a weight corresponding to the number of sessions taught each professor (typically 3-4 sessions). The readings for each session will be made available on the BGSE intranet.

Calendar and Contents

Introduction

1 Session

Gert Cornelissen gert.cornelissen@upf.edu

Theme #1: Judgments in contexts: Rational choice, cognitive biases and information sampling

6 sessions

Gaël Le Mens gael.le-mens@upf.edu

Theme #2: Prescriptive Analytics for Logistics and Supply Chain Management 3 sessions

Helena Ramalhinho helena.ramalhinho@upf.edu

Theme #3: Governance and control systems in organizations 4 sessions

Mircea Epure mircea.epure@upf.edu

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Theme #4: The role of emotions in decision-making processes

3 sessions

Daniel Navarro-Martinez daniel.navarro@upf.edu

Theme #5: Moral and ethics in decision-making

3 sessions

Gert Cornelissen gert.cornelissen@upf.edu

Bio of Professor

Gaël Le Mens is a Full Professor in the Department of Economics and Business at UPF. His research focuses on learning by individuals and organizations. Several his papers explain how individuals might develop and maintain inaccurate beliefs because they rely on the biased samples of information they obtain from their experiences. In related projects on the dynamics of social processes, he has examined the development of technological trajectories, the evolution of cultural tastes and their consequences for organizational viability, the evolution of organizational inertia and dynamics of organizational failure.

Gaël's research has been published in top scientific journals such as Psychological Review, the Proceedings of the National Academy of Science of the USA (PNAS), Cognition, Behavioral and Brain Sciences, Organization Science and Administrative Science Quarterly. Popular accounts have appeared in the New York Times, the Times (London), WSJ.com, FT.com, USA Today, ABCNews.com, Focus and other in-print and online periodicals. He has taught graduate courses at UPF, INSEAD, London Business School and the University of Lugano in Switzerland.