# Teaching Strategic Entrepreneurship: Doctoral Courses

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## My entrepreneurship teaching

#### Courses

- "Economics of Entrepreneurship: Theory, Applications, Debate"
  - ▶ 15-week course at the University of Missouri
  - ▶ PhD students from management, economics, and other fields
  - ▶ Readings course, some min-lectures, mostly student-led discussion
- "Entrepreneurship, Innovation, and Competitive Advantage"
  - 3-day seminar at Norwegian School of Economics
  - PhD students in strategy and entrepreneurship
  - Lecture and some student presentations

#### Perspective

- Largely, but not exclusively, based on economics
- Not exclusively on strategic entrepreneurship, but SE an important part
- Like typical doctoral course, emphasis on professional development

### Some objectives

#### Sense of the field

- The entrepreneurship research phenomenon (bubble?)
- Why such a hot topic?
- "Traditional" entrepreneurship studies versus newer literature on strategic entrepreneurship
- STRATICAL SHEET POTENTIAL SHEE
- Extremely wide variety of theories, constructs, approaches, perspectives



- ► A "broad label under which a hodgepodge of research is housed" (Shane and Venkataraman, 2000)
- ► A "cacophony of results and ideas" (Gartner, 2001)
- ► An "extreme diversity of definitions and approaches [that] ends up being an interesting patchwork of insights drawn from different times and places" (Bikard and Stern, 2011)

#### Scope of the course

- Thinking systematically about entrepreneurship
- A sampler, not a systematic survey



### Thinking about entrepreneurship

#### Meta-definitions

- Phenomenon: self employment, startups, SME management, newproduct introduction
- Way of thinking or acting: creativity, imagination, initiative, innovativeness
- Abstract economic function: alertness to profit opportunities, judgment under uncertainty, disruption of existing equilibrium
- My taxonomy: occupational, structural, functional (Klein, SEJ, 2008)
- Unit of analysis: individual, firm, process, function?
- Research methods: standard economics, sociology, psychology, or heterodox approaches?
- My secret desire: drop the e-word

## Syllabus for full-semester course

#### **Part 1: Introduction**

1. Introduction: occupational, structural, and functional approaches to entrepreneurship

## Part 2: Classic contributions to entrepreneurship theory

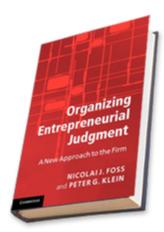
- 2. Cantillon, the Physiocrats, and the British Classical School
- 3. Menger and the early Austrian school
- 4. Schumpeter and the economics of innovation
- 5. Knight, entrepreneurial judgment, and the firm
- 6. Kirzner and entrepreneurial alertness
- 7. Schultz and adaptation

## Part 3: Modern perspectives and applications

- 8. Occupational entrepreneurship: recent contributions
- 9. The structural approach: causes and consequences of new-venture creation
- 10. Entrepreneurship and finance
- 11. The opportunity-discovery perspective
- 12. Entrepreneurship, heterogeneous capital, and the firm
- 13. The institutional environment
- 14. Political entrepreneurship
- 15. Entrepreneurial teams

## Syllabus for mini-course

- Entrepreneurship: general
  - State of the field, definitions, links between entrepreneurship and strategy
  - The opportunity-discovery perspective
  - The judgment-based view
- Entrepreneurship and innovation
  - Schumpeter and creative destruction
  - Modern innovation literature
- Entrepreneurship, the firm, and competitive advantage
  - Entrepreneurial theory of the firm; entrepreneurial origins of SCA; why entrepreneurs need strategy
- Entrepreneurship and public policy
- Miscellaneous seminal works
  - Kihlstrom and Laffont (1979), Lumpkin and Dess (1996), Garud and Karnoe (2003), Lazear (2004, 2005), Sarasvathy et al. (several papers)



## Closing thoughts

- Entrepreneurship: an exciting field!
  - Nascent
  - Multidisciplinary
  - Much confusion over theoretical constructs,
    framing, research design and much opportunity!
  - In particular: need to integrate entrepreneurship and other fields of management



- Occupational and structural approaches: probably not much (just a relabeling)
- Functional approaches: a revolution?

