CURRICULUM VITAE
Anna Karpovsky
Current as of February 2024

Personal:

    Anna Karpovsky   akarpovs@gmail.com
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    Citizenship: United States

Academic Appointments:

    Assistant Professor of Practice, Business Analytics, **Boston College**, 2022 to present
    Assistant Professor of Practice, Information Systems, **Boston College**, 2019 to 2022
    Assistant Department Chair, Information Systems, **Boston College**, 2020 to 2022
    Lecturer, Markets, Public Policy and Law, **Boston University**, 2015 to 2018
    Visiting Assistant Professor, Management, **Bentley University**, 2015 to 2016
    Adjunct Faculty, Management, **Bentley University**, 2012 to 2015
    Adjunct Instructor, **ITT Technical Institute**, 2009

Academic Positions:

    Bentley Doctoral Fellow, Bentley University, 2010 to 2013
    Research Associate, NFS grant #0189333, Bentley University, 2009 to 2010
    NPSC Fellow, Boston University, 2001 to 2003

Education:

    Bentley University, PhD, Business, 2009-2015
    Boston University, PhD candidate in Computer Science/NPSC Fellow sponsored by
    National Security Agency, 2001-2003
    Boston University, BA/MA, Computer Science, summa cum laude, 2001
    Boston University, BA with distinction, Er2(vni0-(7[c)14)-1(s)-1(, 2001)]Td ( )Tj EMC /P <</MCI

Boston College, Summer 2023 to present

ISYS6645: Data Visualization in Tableau (asynchronous)

This course covers foundations of data visualization and best practices to help students effectively analyze data and present their insights clearly in a way that will engage their audience. The course provides discussions and presentations on topics as visual perception, the various chart types and when to use them, the effective use of colors, typography, maps, and other visualization techniques for incorporating analytics and

techniques, an introduction to the R statistical computing software, an overview of methods and tools, and a core understanding required to be an intelligent manager, designer, and consumer of analytics models.

Boston College, Summer 2019

ISYS6650: FinTech Revolution

FinTech is the intersection of finance, technology, and regulation. The course aims to help students understand FinTech and recognize the challenges and opportunities the FinTech innovations pose. Students gain a basic understanding of the foundations and principles that enabled the rise of FinTech and examine cases for a more in-depth analysis of specific innovations such as blockchain. The course advances students' knowledge of FinTech, much needed skill in the industry, and gives students insight into the applications, limitations, and risks of technological innovations in finance.

Boston University, Fall 2015 to 2018

QM323: Analytics for Business Decisions

This course exposes students to quantitative methods and modeling techniques that improves their ability to make informed decisions in an uncertain world. The first module focuses on methods and predictive models for decision making; how optimization models are used to identify the best choices.

provides a newly developed integrative framework for IS strategizing and a typology of aligning activities, and goes on to provide a perspective on IS strategizing that incorporates considerations of power and influence. For practitioners, the research presents managers with concrete levers for improved practice.

Committee:
   Robert D. Gallie5 Tc 27ie   .6(r)-1.7(t)2.9(i)-2.6 11.04 9atf

Spanning Categories in FinTech (Collecting data)

The Effect of Venture Capital Investment Portfolio Diversification on Success in Digital Health (Preparing manuscript for submission to AOM Conference)

Previous Works Presented:

"Back to Basics with Crypto", Boston Women in Finance Panel, May 12, 2021
"FinTech Evolution and Revolution: Blockchain", Boston University, February 25, 2020; March 3, 2020; March 2, 2021
"Academic Honesty as Identity Work in a Classroom", Center for Teaching Excellence, Boston College, 2020
"FinTech Evolution and Revolution: Disruptive Technologies and Future of Finance", Boston University, February 26 and March 5, 2019
"Digital Health Strategy", Data Blitz, Boston University, November 3, 2017
"Operating in Response Mode", Executive Leadership Summit sponsored by Foresite, Uncasville, CT, May 2015
"Information Systems Strategy: The role of strategists in strategizing processes and aligning practices", Management Department Meeting, Bentley University, October 2014
"Internet Topology Generator: Optimizing Tradeoffs" BU, December 2002.
"Intrusion-Resilient Signature Extensions" with **Professor Itkis**, Boston University, November 2002.
"An Indexing Mechanism with a Worst Case Guarantee" with **Professor Byers**, Boston University, May 2002.
"Demand Estimation of PDAs and Analysis of PDA Market", Boston University with **Professor Rysman**, Spring 2001.
"Simulation and Analysis of Load Profiling and Management for Web Service" with **Professor Bestavros**, Boston University, Spring 2001.

Workshops:

Blockchain Workshop, Global Leadership Institute at Boston College, December 7, 2021
Tableau Workshop, Boston College Women Innovators Network, November 1, 2021
Excel Workshop, Boston College Women Innovators Network, April 6, 2021

Podcasts:

WIBcast, October, 2021

Awards:

"Traditions of Formation and Our Teaching" Faculty Cohort on Teaching Fellowship, Boston College, 2020 to 2021
Carroll School Teaching Star, Boston College, Spring 2019
"Applying Learning Sciences to Our Teaching" Faculty Cohort on Teaching Fellowship, Boston College, 2019 to 2020
The Inaugural Center for Teaching & Learning Fellowship, Boston University, 2017 to 2018
Reviewer of the Year, Journal of Strategic Information Systems, 2014

Professional Service:

Internal academic services:

Information Systems Concentration Coordinator, Boston College, 2024 to present

University Teaching Committee, Boston College, 2021-present

Faculty Undergraduate Student Advisor, Boston College, 2020-present

Assurance of Learning Committee, Boston College, 2020-present

Field Marshal, Commencement, Boston College, 2021-2024

University Teaching Committee: Student Mental Health Subcommittee, Boston College, -