# MICHAEL BLOMFIELD

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# CURRENT EMPLOYMENT

University of Massachusetts, Amherst, 2020-,

Assistant Professor, Isenberg School of Management Faculty Affiliate, Computational Social Science Institute

#### **EDUCATION**

London Business School, Ph.D. Strategy & Entrepreneurship

Dissertation: "Essays on the horizontal (mis)alignment of incentives and the direction of innovation efforts" (Advisors: Sendil Ethiraj & Keyvan Vakili)

Harvard University, M.P.P., Public Policy

<u>University College London</u>, M.Sc. (Distinction), *Economics* 

University of Oxford, B.A. (Honors), Philosophy, Politics & Economics

#### RESEARCH INTERESTS

Technology & Innovation Management, Scientific Human Capital, Science & Innovation Policy

#### **PUBLICATIONS**

Blomfield, M., & K. Vakili 2023, "Incentivizing Effort Allocation Through Resource Allocation: Evidence from Scientists' Response to Changes in Funding Policy," <u>Organization Science</u>, articles in advance: https://doi.org/10.1287/orsc.2021.1565.

## WORKING PAPERS

Blomfield, M., A.M. McGahan, & K. Vakili, "The Exportation of Science from Low- and Middle-Income Countries," Revise & Resubmit, Strategic Management Journal

Blomfield, M., "Scientific Human Capital Across Institutions: The Roles of Topic Knowledge and Research Skills"

• <u>Finalist, Best Conference Paper</u>, Strategic Management Society Annual Conference (Top 10 conference submissions)

Blomfield, M. "Diversity, Openness, and the Social Context of Innovation: Evidence from Civil Rights Protests"

■ <u>AOM Best Papers Proceedings</u>, STR Division, Academy of Management Annual Meeting Blomfield, M. "The Changing Role of Corporate Science in the Returns to Knowledge Spillovers" Cavalli, G., M. Blomfield, A.M. McGahan, & K. Vakili, "Orchestrating Innovation in Pharmaceutical Science in Low- and Middle-Income Countries after TRIPS," *Under Review* Fry, C., & M. Blomfield, "If You Build It, They Will Come: Clinical Trial Experience and African Science," *Under Review* 

## TEACHING EXPERIENCE

Instructor, <u>Introduction to Management</u>, Undergraduate Business Core, UMass, 2022-Instructor, <u>Business Policy & Strategy</u>, Senior Undergraduate Capstone, UMass, 2020-2021 Tutor, <u>Developing Strategy for Value Creation</u>, Executive Education, LBS, 2016-2019 Teaching Assistant, <u>Advanced Competitive Strategy</u>, MiM, MBA, LBS, 2019 Teaching Assistant, Strategic Analysis, MiM, LBS, 2015-2018

#### TEACHING CASES

"Sofar Sounds," <u>London Business School Case</u> (with Julian Birkinshaw, David Mather, Aharon Cohen Mohliver & Victoria Sevcenko)

## **HONORS & AWARDS**

Finalist, Best Conference Paper, <u>Strategic Management Society Annual Conference</u> Outstanding Reviewer Award, <u>Academy of Management STR Division</u>
U.K. Economic & Social Research Council Scholarship, <u>London Business School</u>
The James Lanner Memorial Scholarship, <u>University College London</u>
Captain, University Challenge, <u>New College, University of Oxford</u>

## PROFESSIONAL ACTIVITIES

Ad Hoc Reviewer: Management Science, Organization Science, Strategic Management Journal, Strategic Management Society Annual Conferences, Academy of Management Annual Meetings Director: Consulting Academy, Isenberg School of Management Faculty Mentor: Isenberg Undergraduate Consulting Group Department Representative: Faculty Recruitment Committee Conference Organizer: Trans-Atlantic Doctoral Conference

#### Invited Presentations & Conferences

<u>2023</u>: Wharton Technology and Innovation Conference; London Business School Sumantra Ghoshal Conference on Managerially Relevant Research; BYU-Utah Winter Strategy Conference; Strategy Science Annual Conference; Academy of Management Annual Meeting; Strategic Management Society Annual Conference

<u>2022</u>: White House Office of Science and Technology Policy; NBER Productivity Seminar Series; Harvard Business School/Institute of Mathematical Statistics: Data Science in a Digital World – Methodology, Organization, and Management; Bocconi Assembly for Innovation and Cooperation; Academy of Management Annual Meeting; Strategic Management Society Annual Conference; Industry Studies Association Annual Conference; Society for Industrial and Organizational Economics Annual Conference

<u>Older</u>: INSEAD; University College London; IESE, London Business School; Academy of Management Annual Meeting; Strategic Management Society Annual Conference; Trans-Atlantic Doctoral Conference; Consortium on Competitiveness and Cooperation