VICTOR P. SEIDEL

Professor and Metropoulos Term Chair in Innovation Management FW Olin Graduate School of Business, Babson College Babson Park, Massachusetts, 02457 USA vseidel@babson.edu

FULL-TIME EDUCATION

STANFORD UNIVERSITY

Ph.D., Department of Management Science and Engineering, (awarded January 2006)

Dissertation: Managing Novel Product Concepts: A Process Theory

Committee: Robert I. Sutton, Kathleen M. Eisenhardt, and Thomas H. Byers

CAMBRIDGE UNIVERSITY

M.B.A., Cambridge Judge Business School

CORNELL UNIVERSITY

B.S. (with Distinction), Electrical Engineering

PRIMARY ACADEMIC POSITIONS

	BABSON COLLEGE (FW Olin Graduate School of Business)				
9/2022 –	Professor of Innovation & Operations Management				
	Metropoulos Term Chair in Innovation Management, 2021-present				
8/2017 - 8/2022	Associate Professor				
	Peter M. Black Endowed Faculty Scholar, 2018-2021				
1/2014 - 8/2017	Assistant Professor				
	OXFORD UNIVERSITY (Said Business School & Trinity College)				
1/2008 - 8/2013	University Lecturer, tenured*				
	Peter Levine Fellow of Management Studies, 2010-2013				
1/2006 - 1/2008	University Lecturer, tenure-track				
1/2003 - 1/2006					

^{*} At Oxford at the time of employment "university lecturer" was the term for early-career tenure-line faculty.

VISITING AND AFFILIATE ACADEMIC POSITIONS

9/2013 – present	Associate Scholar, Said Business School, University of Oxford
8/2010 - 8/2025	Innovation Fellow, Harvard School of Engineering and Applied Sciences
1/2022 - 8/2022	Visiting Associate Professor, RMIT University (Australia)
9/2018 - 9/2019	Visiting Lazaridis Professor, Wilfrid Laurier University (Canada)
1/2013 - 12/2013	Visiting Assistant Professor, Northeastern University
7/2009 - 8/2009	Visiting Scholar, Santa Fe Institute

Vers: Nov 2025

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SCHOLARLY RECOGNITION

- 2025 Best Article of 2024 Award (co-winner) Academy of Management Discoveries
- 2023 Finalist, Best Professional Development Workshop (PDW), Academy of Management, Research Methods Division, for "Visualizing Qualitative Data"
- 2023 Selected for Best Paper Proceedings, Academy of Management Annual Meeting
- 2021 Christer Karlsson Best Paper of Conference Award, Innovation and Product Development Management Conference (IPDMC)
- 2020 Best Reviewer Award, Academy of Management Discoveries
- 2018 Babson Faculty Scholarship Award for Empirical Contributions
- 2017 Selected as top ten most impactful articles on "Managing the Front End of Innovation" in *Journal of Product Innovation Management*
- 2016 Best Paper of Conference, 20th DRUID Innovation Conference, Copenhagen.
- 2016 Selected for Best Paper Proceedings, Academy of Management Annual Meeting
- 2016 Research profiled in *Academy of Management Journal* editorial article by Eisenhardt et al. on "Grand Challenges and Inductive Methods"
- 2013 Elected Senior Fellow of the Higher Education Academy, UK
- 2008 Outstanding Service Award, Academy of Management, TIM Division
- 2008 Research profiled in *Harvard Business Review* article by Teresa M. Amabile and Mukti Khaire on "Creativity and the Role of the Leader"
- 2006 Christer Karlsson Best Paper of Conference Award, Innovation and Product Development Management Conference (IPDMC Milan)
- 2006 Finalist, Best Dissertation Award, Academy of Management, TIM Division

SCHOLARLY PUBLICATIONS

- Erzurumlu, S. S., Osowiecki, W. T., & Seidel, V. P. (2025). "How an Environmental Sustainability Community Fostered Employee-Driven Innovation at Lam Research" **Research-Technology Management**, 68(4), 21–29.
- Spanjol, J, Noble, C.H., Baer, M., Bogers, M. Bohlmann, J. Bouncken, R., Bstieler, L. Luca, L., Garcia, R., Gemser, G., Grewal, D., Hoegl, M., Kuester, S., Kumar, M., Lee, R., Mahr, D., Nakata, C., Ordanini, A., Rindfleisch, A., Seidel V. P., Sorescu, A., Verganti, R., Wetzels, M., (2024) "Fueling innovation management research: Future directions and five forward-looking paths" Journal of Product Innovation Management 41(5), 893-948.
- Gillier, T., Seidel, V.P., Kazakci, A., Piat, G. (2024) "Crafting future innovations: The network structure of ideas for visionary product concepts" **Academy of Management Discoveries** 10(4), 611-629. [Awarded Best Article of 2024]
- Pham, C. & Seidel, V.P. (2023) "How innovation teams reframe problems across two dimensions of a design space" **Academy of Management Proceedings** 2023(1), 11733. [Extended abstract of "best paper" conference presentation for paper in review process]

- Seidel, V.P., Hannigan, T. R. & Phillips, N. (2020) "Rumor communities, social media, and forthcoming innovations: The shaping of technological frames in product market evolution" **Academy of Management Review** 45(2), 304-324.
- Seidel, V. P., Fixson, S. K., Marion, T. J. (2020). Innovating how to learn design thinking, making, and innovation: Incorporating multiple modes in teaching the innovation process. **INFORMS Transactions on Education**, *20*(2), 73-84.
- Riedl, C. & Seidel, V. P. (2018) "Learning from mixed signals in online innovation communities" **Organization Science** 29(6), 1010-1032.
- Hannigan, T. R., Seidel, V.P. & Yakis-Douglas, B. (2018) "Product innovation rumors as forms of open innovation" **Research Policy** 47(5), 953-964.
- Sims, J. & Seidel, V.P. (2017) "Organizations coupled with communities: The strategic effects on firms engaged in community-coupled open innovation" **Industrial and Corporate Change**, 26(4), 647–665.
- Seidel, V.P., Langner, B, and Sims, J. (2017) "Dominant communities and dominant designs: Community-based innovation in the context of the technology life cycle" **Strategic Organization** 15(2), 220-241
- Seidel, V.P., Packalen, K.A., & O'Mahony, S. (2016) "Help me do it on my own: How entrepreneurs manage autonomy and constraint within incubator organizations" **Research in the Sociology of Organizations**, vol. 47, 277-309
- Seidel, V. P. & Langner, B. (2015) "Using an online community for vehicle design: Project variety and motivations to participate" **Industrial and Corporate Change**. 24(3) 635-653.
- Langner, B. & Seidel, V. P. (2015) "Sustaining the flow of external ideas: The role of dual social identity across communities and organizations" **Journal of Product Innovation Management** 32(4) 522-538.
- Seidel, V. P., & O'Mahony, S. (2014) "Managing the repertoire: Stories, metaphors, prototypes and concept coherence in product innovation" **Organization Science**, 25(3), 691-712.
- Seidel, V.P. & Fixson, S. K. (2013) "Adopting design thinking in novice multidisciplinary teams: The application and limits of design methods and reflexive practices" **Journal of Product Innovation Management** 30(S1), 19-33.
- Langner, B. & Seidel, V. P. (2009) "Collaborative Concept Development Using Supplier Competitions: Insights from the Automotive Industry" **Journal of Engineering & Technology Management** 26(1-2), 1-14.
- Seidel, V. P. (2007). Concept Shifting and the Radical Product Development Process. **Journal of Product Innovation Management**, 24(6), 522-33.

PRACTITIONER PUBLICATIONS

- Riedl, C., Seidel, V. P., Woolley, A. W., and Kane, G. C. (2020). Make your crowd smart: A framework for tailoring your crowdsourcing approach to the complexity of your innovation challenge. **MIT Sloan Management Review** 61(4) 45-47.
- Seidel, V. P. & Fixson, S.K. (2015) "Design thinking for non-designers" in "Design Thinking and Design," K. Scott Swan, Michael Luchs, and Abbie Griffin, Eds. New York: Wiley, 143-155.
- Fixson, S. K., Seidel, V.P., & Bailey, J. (2015) "Creating space for innovation: The role of a "design zone" within a business school." in Crittenden, V., Esper, K., Karst, N., and Slegers, R., Eds. "Evolving entrepreneurial education: Innovation in the Babson classroom." Bingley, U.K.: Emerald Publishing, 217-234.
- Seidel, V. & Pinto, J. (2005). Social Science Strategies for User-Focused Innovation and Design Management. **Design Management Review**, 16(4), 35-40.
- Seidel, V. (2000). Moving from Design to Strategy: The Four Roles of Design-Led Strategy Consulting. **Design Management Journal**, 11(2), 73-79.

WORKING PAPERS

- Hannigan, T., M. Ventresca, M. J. & Seidel, V. P. "Meaning in advance of a market: Applying network text analysis to study product propositions in nascent markets"
- Langner, B., Seidel, V. P., and Farchi, T. E., "Recreational labor in online innovation contests"
- Cattaneo, G. and Seidel, V. P. "Representations, competencies, and identity: How incumbent innovation teams use product and process representations when market logics shift."
- Seidel, V. P. and Riedl, C. "How creative versus technical constraints affect exploring a design space"
- Seidel, V. P. "Effects of Sustainability Orientation and Responsible Innovation: Evidence from Global Mining Firms"

PRIMARY PRESENTATIONS AT CONFERENCES AND INVITED SEMINARS

- 2025 GIIP3 Conference, Shanghai; Innovation and Product Development Management Conference, Porto; European Group for Organizational Studies (EGOS), Athens
- 2024 Academy of Management, Chicago; European Group for Organizational Studies (EGOS), Milan; ACM Collective Intelligence [Organizing Committee and Session Chair], MIT Global Summit on Mine Tailings Innovation

2023	Conference, Lucco
2022	RMIT University [Distinguished Research Seminar]; Academy of Management, Seattle
2021	Innovation and Product Development Management Conference (IPDMC); Academy of Management; European Group for Organizational Studies (EGOS); Keynote Speaker, JPIM Idea Development Workshop
2020	Innovation and Product Development Management Conference (IPDMC); Academy of Management; Oxford Platform Economy Seminar
2019	Organization Science Winter Conference, Phoenix; West Coast Research Symposium, Stanford; Seminars at: Boston College, UMass Boston, Wilfrid Laurier University.
2018	Academy of Management, Chicago
2017	Organization Science Winter Conference, Park City; EIASM Product Development Management Conference, Reykjavik.
2016	Academy of Management, Anaheim; UT Austin workshop on Creative Strategizing; Copenhagen Business School/DRUID; Harvard Business School "Digital Seminar"; Mines Paris Tech Design & Innovation Invited Seminar
2015	Academy of Management, Vancouver; Oxford "Crowds and Innovation" conference
2014	Academy of Management, Philadelphia; Wharton PVMI; Harvard Open & User Innovation Conference
2013	Academy of Management, Orlando; DRUID/Barcelona; EGOS Montreal
2012	Academy of Management, Boston; UC Davis Qualitative Research Conference
2011	Academy of Management, San Antonio, EGOS Gothenburg, EIASM Product Development Management Conference.
2010	Academy of Management, Montreal; EGOS Lisbon; MIT Sloan; University of Venice
2009	Academy of Management, Chicago; EIASM Product Development Conference
2008	Academy of Management, Anaheim; DRUID/Copenhagen; University of Maryland; Santa Fe Institute
2007	Academy of Management, Philadelphia; European Science Foundation, Milan; University College Dublin; Imperial College; ETH-Zurich; EPFL-Lausanne; London Business School; Harvard Business School

2006 Academy of Management, Atlanta; EIASM Product Development Conference, Milan; Stanford; Cambridge; London School of Economics; University of Tokyo

PRIMARY TEACHING

UndergraduateInstitution and yearsIntroduction to ManagementOxford (2003-2012)Strategic ManagementOxford (2003-2012)InnovationNortheastern (2013)Innovation in Science and Engineering*Harvard SEAS (2010-2021)

* Received Derek Bok Center Certificate for Teaching Excellence Award, 2015

Masters / MBA

Strategy & Innovation Oxford (2005-2013)
Entrepreneurship & Technology Ventures Oxford (2003-2007)
Operations & Information Management Babson (2014-present)
Product Design and Development Babson (2014-present)
Leading Entrepreneurial Action Project Babson (2015-present)

Executive Education

Strategy & Innovation Post-Graduate Diploma Oxford (2007-present)

Doctoral

Organization Theory London Business School (2011)

DOCTORAL STUDENTS SUPERVISED, HOSTED, AND EXAMINED

Cristina Pham Hosted Politechnico Milano Timothy Hannigan Supervised Oxford

Timothy Hannigan Supervised Oxford
Benedikt Langner Supervised Oxford

Giacomo Cattaneo Hosted U. Aarhus, Denmark

Basak Yakis Douglas Examined Oxford George Chondrakis Examined Oxford

Claudio Biscaro Examined University of Venice
Jana Thiel Examined EPFL, Switzerland
Mihaela Stan Examined London Business School

NON-ACADEMIC PROFESSIONAL POSITIONS

1998 – 1999 IBM European Marketing & Sales Headquarters Geneva, Switzerland

Manager, European Tactical Marketing, Custom Logic Products

1988 – 1997 IBM Microelectronics Vermont, USA

Manager, Business Planning Department (1996-1997)

Technical Advisor to the Director of ASIC Logic Products (1995)

Product Development Engineer and Product Qualification Engineer (1988-1995)

Received Detek bok Center Centificate for Teaching Excellence Award, 20

PART-TIME EDUCATION

HARVARD LAW SCHOOL

Certificate in Patent Law (May 2025)

Semester-long examined course on (I) patent law and (II) implications for innovation in global public health; jointly delivered with World Intellectual Property Organization (WIPO).

HARVARD EXTENSION SCHOOL

Master of Liberal Arts (A.L.M.), Sustainability (February 2025)

Ten course part-time graduate program included: Life Cycle Analysis, Product Stewardship, Product Social Metrics, Environmental Systems Analysis, Environmental Law, and Natural Resource Materials. Master's Thesis: Effects of Sustainability Leadership and Innovation on Responsible Mining

Graduate Certificate, Philosophy and Ethics (May 2019)

Four course part-time graduate program, consisting of: Ethical reasoning, Existentialism, Enlightenment Philosophy and Classical Western Thought, Philosophy of Comparative Economic Systems.

OXFORD UNIVERSITY

Post-Graduate Diploma (PGDip.) in Learning and Teaching in Higher Education (February 2013)
One-year part-time program, delivered by Oxford Learning Institute and Faculty of Education.
Thesis: Designing Higher Education Curricula in Innovation & Entrepreneurship

RENSSELAER POLYTECHNIC INSTITUTE

Master of Science (M.S.) in Engineering Science. Concentration: Manufacturing Systems Engineering. Studies funded and supported while employed by IBM.

PATENTS

"Apparatus for testing circuits and/or burning-in chips" US Patent 5,635,847 (and related method patent: 5,530,375).

"Field Programmable Memory Array" US Patent 5,914,906 (and five related US and further international patents), with Joseph Iadanza, Ralph Kilmoyer, Michael Laramie, and Terrance Zittritsch.

REPRESENTATIVE INSTITUTIONAL SERVICE

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2006 Chair of Examinations Board for Economics & Management 2007-2008 Founding academic co-director, Oxford Entrepreneurship Center

2009-2010 Doctoral Admissions Committee

Babson College

2015-2020 Senator, Faculty Senate

2015-2016 Task Force Co-chair, Academic Master Plan

2016-2020 Faculty representative, Board of Trustees Committee on Campus Planning

2016-2018 Faculty representative, Weissman Foundry Advisory Committee

2018 Babson Graduate School Service Award
2018-present Weissman Foundry Faculty Fellow
2018-2019 Senate Executive Committee

2022-present Babson Faculty Research Fund Committee

2024 Provost Search Committee

Harvard College

2010-2021 Judging Panelist, Annual i3 Innovation Competition

2013-2019 Judge and Presenter, Harvard Synergy Social Incubator Conference 2014-present Judging Panelist, Annual Harvard/National Collegiate Research Conf.

EXTERNAL REVIEW COMMITTEES

2013 Harvard University, Winthrop House

As commissioned by the Dean of the Faculty of Arts and Sciences

2018 Brown University, Business, Entrepreneurship & Organizations program

As commissioned by the Office of the Provost

REPRESENTATIVE PROFESSIONAL ACTIVITIES

Associate Editor Journal of Product Innovation Management (2025-present)

Editorial Boards Journal of Product Innovation Management (2008-present)

Academy of Management Discoveries (2020-present)

Strategic Organization (2022-present)

Representative Administrative Science Quarterly, Academy of Management Journal, Academy of

journal reviewing Management Review, Organization Science, Strategic Management Journal

Funding reviewing National Science Foundation (NSF), 2021

French National Research Agency (ANR), 2021

Representative Elected Member of Executive Committee, Technology & Innovation

Academy Service Management Division, Academy of Management (2006-2008)

TIM Doctoral Consortium Faculty Mentor (2021)

Co-organizer (with S. Fixson and T. Marion), Semi-Annual Professional Development Workshops on "Innovating how we teach innovation,"

Technology & Innovation Management Division, Academy of Management

(2014, 2015, 2016, 2018, 2020, 2022, 2024)

PDMA Dissertation Proposal Award Reviewer (2020), ACM Collective

Intelligence CI'24 Program Committee (2024)

Memberships Academy of Management (USA)

Product Development Management Association (USA)

Royal Society of Arts, Manufactures, and Commerce (UK)

Senior Fellow, Higher Education Academy (UK)