

SCOTT DAEWON KIM

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EDUCATION

2020 – Present • **PhD in Applied Economics**
The Wharton School of the University of Pennsylvania

2019 – 2020 • **MA in International and Development Economics**
Yale University

2015 – 2019 • **BS in Business and Political Economy, Magna Cum Laude**
New York University Stern School of Business

WORKING PAPERS

2019 – Present • **Women in Science. Lessons from the Baby Boom (with Petra Moser)**
How do children affect women in science? We investigate this question using rich biographical data, linked with patents and publications, for 83,000 American scientists in 1956 at the height of the baby boom. Our analyses reveal a unique life-cycle pattern of productivity for mothers. While other scientists peak in their mid-thirties, mothers become more productive after age 35 and maintain high productivity in their 40s and 50s. Event studies show that the output of mothers increases after 15 years of marriage, while other scientists peak in the first 10 years. Differences in the timing of productivity have important implications for tenure and participation. Just 27% of mothers who are academic scientists get tenure, compared with 48% of fathers and 46% of women without children. Mothers face comparable tenure rates to other assistant professors for the first six years but fall behind afterwards, suggesting that they face higher standards of early productivity. Mothers who survive in science are extremely positively selected: Compared with other married women, mothers patent (publish) 2.5 (1.4) times more before the median age at marriage. Compared with men, female scientists are more educated, half as likely to marry, one-third as likely to have children, but half as likely to survive in science. Employment records indicate that a generation of baby boom mothers was lost to science.

RESEARCH PAPERS

2019 • **Contending with Amazon's Rise. Causal Effect of Amazon Fulfillment Centers on Local Labor Markets**
Undergraduate Honors Thesis, Stern Honors Program

RESEARCH EXPERIENCE

2021 • **Research Assistant, Prof. Santosh Anagol**
New York University Stern School of Business

2017 – 2021 • **Research Assistant, Prof. Petra Moser**
The Wharton School of the University of Pennsylvania

TEACHING EXPERIENCE

Spring 2019 • **BPEP-UB 0002: Introduction to Macroeconomics**
Teaching Fellow for Prof. Paul Wachtel
New York University Stern School of Business

**PROFESSIONAL
EXPERIENCE**

2019 • **Economic Affairs Intern, OISC**
United Nations Department of Economic and Social Affairs

2017 – 2018 • **Research Intern, Center for Political-Military Analysis**
Hudson Institute

2017 • **Risk Advisory Intern, Financial Services Industry**
Deloitte

2017 • **Government Affairs Intern**
The American Chamber of Commerce in Singapore

**CONFERENCE
PRESENTATIONS**

2021 • **CEPR/LSE Annual Symposium in Labour Economics**
Women in Science. Lessons from the Baby Boom (with Petra Moser)

2021 • **NBER Productivity, Innovation, and Entrepreneurship Program Meeting**
Women in Science. Lessons from the Baby Boom (with Petra Moser)

2020 • **NBER Summer Institute: Gender in the Economy**
Women in Science. Lessons from the Baby Boom (with Petra Moser)

2020 • **NBER Summer Institute: Development of the American Economy**
Women in Science. Lessons from the Baby Boom (with Petra Moser)

**FELLOWSHIPS
& GRANTS**

2021 – Present • **Penn Development Research Initiative Fellow**
The Wharton School of the University of Pennsylvania

2020 – 2025 • **Wharton Doctoral Education Fellowship**
The Wharton School of the University of Pennsylvania

**ACADEMIC
HONORS**

2019 • **Dean Menon Undergraduate Research Award**
New York University Stern School of Business

2019 • **Magna Cum Laude**
New York University Stern School of Business

2019 • **University Honors Scholar**
New York University Stern School of Business

2018 – 2019 • **Stern Honors Program Scholar**
New York University Stern School of Business

2015 – 2019 • **Davis United World College Scholar**
New York University Stern School of Business

OTHER

Skills Stata, R, Python, MATLAB, Tableau & Microsoft Office
Languages English & Korean