CURRICULUM VITAE

# REBEKAH (BEKAH) J. SELBY

Department of Mathematics and Economics

College of Liberal Arts and Sciences

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# EDUCATION

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| **Ph.D.** | Economics  *Areas: Econometrics, Health, Development, Economic Theory*  *Dissertation: “Essays on Health and Development Economics”* | University of Oregon | 2017 |
| **M.S.** | Economics | University of Oregon | 2012 |
| **B.A.** | Economics  *Option in Mathematics*  *Magna cum Laude* | Eastern Washington University | 2011 |

# PROFESSIONAL EXPERIENCE

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| **2017 – Present** | Emporia State University, Assistant Professor |
| **2011 – 2017** | University of Oregon, Graduate Teaching Fellow |

# AWARDS, HONORS AND RECOGNITION

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| 2022 | John Saltmarsh Award for Civic Engagement, American Democracy Project |
| 2021 | Ruth Schillinger Award for Outstanding Service to the Women of ESU |
| 2021 | Heart of a Hornet, ESU Service Excellence Recognition Program |
| 2021 | CRAIG Grant Award for Creating New OER Text |

# TEACHING

## Courses Taught at Emporia State University

### Undergraduate

* EC 101 Basic Economics
* EC 102 Honors Economics
* EC 300 Health Economics
* EC 300 Economics of Gender, Race, and Discrimination (Honors)
* EC 300 Economics of Social Issues/Movements (Honors)
* EC 371 Comparative Economic Systems (Honors)
* EC 471 Independent Study
* EC 500 Seminar in Environmental Economics
* EC 541 Health Economics
* EC 554 Public Finance
* EC 560 Economic Development (Honors)
* MA 341 Introduction to Probability and Statistics

### Graduate

* EC 701 Game Theory
* EC 701 Programming in Economics: Python and R
* EC 705 Workshops and Professional Development (with KCEE and Fed)
* EC 710 Econometrics I
* EC 711 Econometrics II
* EC 712 Economic Theory
* EC 713 Seminar in Mathematical Economics
* EC 731 Seminar in the Economics of Crime (also Honors)
* EC 737 Seminar in Game Theory
* EC 741 Seminar in Health Economics
* EC 798 Thesis in Economics
* ID 810 Informatics Capstone Seminar
* ID 871 Directed Research
* ID 872 Practicum
* ID 873 Internship
* ID 875 Thesis
* BU 773 Foundations of Economics and Statistics (Accelerated)

## Courses Taught at the University of Oregon

* EC 201 Introduction to Microeconomics (Principles I)
* EC 311 Intermediate Microeconomic Theory
* EC 390 Problems and Issues in Developing Economies

## Teaching Assistant/Lab Instructor at University of Oregon

* EC 201 Introduction to Microeconomics (Principles I)
* EC 201 Introduction to Macroeconomics (Principles II)
* EC 313 Intermediate Macroeconomic Theory
* EC 410 (Experimental Course) Taxation, Political Economy
* EC 411 Advanced Microeconomic Theory
* EC 423 Econometrics
* EC 450 Labor Economics
* EC 481 International Trade

# ADVISING, MENTORING, AND THESIS WORK

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| --- | --- | --- |
| McNair Scholar Mentor | Alondra Reynoso | 2023-present |
| Graduate Thesis Chair | Laura Baron Reyes | 2022 |
| Graduate Thesis Chair | Nathan Kessler | 2021 |
| Graduate Thesis Chair | Yiming Fu | 2020 |
| Graduate Thesis Member | Hanna Spiegal | 2022 |
| Undergraduate Thesis Advisor | Laura Baron-Reyes | 2019 |
| Lead Advisor | MS Informatics – Quantitative Economics Program | 2017-present |

# PUBLICATIONS & SCHOLARLY WORK

“The Economics of Savings Groups,” Alfredo Burlando, Andrea Canidio, & Rebekah Selby, International Economic Review, 2021 <https://doi.org/10.1111/iere.12526>

Ch. 5: Using Cross Sectional, Time Series, and Border Analysis to Identify the Impact of Restrictive Voting Laws, *Much Sound and Fury or the New Jim Crow Law? The Twenty First Century's Restrictive New Voting Laws and Their Impact*, with Michael Smith, Emporia State University, Accepted, SUNY Press, 2020.

Ch. 6: Felony Disenfranchisement, *Much Sound and Fury or the New Jim Crow Law? The Twenty First Century's Restrictive New Voting Laws and Their Impact* , with Linda Trautman (Ohio University – Lancaster), Accepted, SUNY Press, 2020.

“The Impact of COVID-19 on Crime: An Early Look Using City-level Reports of Crime,” Rebekah Selby, research in progress, 2020.

“Assessing the Status of Substance Abuse Treatment in Kansas,” Rebekah Selby, research in progress, 2019.

Shifts in voting shares across election cycles, with Michael Smith and Deborah Hann, Emporia State University, research in progress, 2019.

“The Evolving Cyclicality of Economic Conditions and Crime,” Rebekah Selby. Working paper, preparing for submission. 2019.

“The Impact of Substance Abuse Insurance Mandates,” Rebekah Selby. Working paper, preparing for submission. 2019.

# PRESENTATIONS AND RESEARCH FINDINGS

“Identifying Target Student Outreach Populations for the Intensive English Program at ESU,” with Joseph Adasoogo (graduate student), Center for Decision Science, in progress.

“Food System Assessment for Lyon County, KS,” with Nana Osei Safo (graduate student), Center for Decision Science, in progress.

“Local Area Update: Emporia, Lyon County, and Surrounding Areas,” Invited Speaker, Emporia Regional Economic Outlook Conference, CEDBR, October 2022.

“The Games We Play,” Hands-On Workshop, Enhancing Your Future, Emporia State University, March 2022.

“Economist: Numbers, Math, and Money?” Career Discussion, Enhancing Your Future, Emporia State University, March 2022.

“Women in the Economy: A Discussion of Special Issues Faced by Women in the Workforce,” Invited Speaker, Ethnic and Gender Studies, ESU, Remote, March 2022.

“Local Area Update,” Invited Speaker, Emporia Regional Economic Outlook Conference, CEDBR, October 2021.

“Teaching Fiscal Policy in the COVID Era,” with Rob Catlett, Jan Wolcott (WSU), Brad Goebel (FHSU), and Charlene Nichols (WSU), KCEE Professional Development, virtual, September 2021.

“Alternatives to Zoom?: Platforms for Digital Learning,” invited panel speaker, American Democracy Project Tech Showcase, April 2021

“The New Whiteboard: Creating Interactive Lessons and Presentations,” invited panel speaker, American Democracy Project Tech Showcase, April 2021

“Social Learning Tools for the Digital Classroom,” invited panel speaker, American Democracy Project Tech Showcase, April 2021

“The College Budget and Food Insecurity: A Case-Study,” with Rob Catlett, Universities Fighting World Hunger World Summit, March 2021

“Changing Perceptions and Consumption Patterns of Organic Food: Analysis of National Panel Data,” with Rob Catlett, Universities Fighting World Hunger World Summit, March 2021

“Kansas Trends: Drug/Alcohol-Related Deaths 1999-2010,” invited speaker presentation for the Family Resource Council of Lyon County, KS, March 2021. <http://bit.ly/familyresourcecouncil2021selby>

“What Can I Do with a Bachelor’s or a Master’s Degree in Economics?,” Invited Panel Speaker, Women in Economics Virtual Symposium, February 2021.

“Finding Time for Research at a Teaching-Centered University,” roundtable discussion, Great Plains Political Science Association, Annual Meeting, November 2020.

“Economic Conditions in Emporia and Lyon County,” Invited Speaker, Emporia Regional Economic Outlook Conference, CEDBR, October 2020.

“EAT Initiative: Addressing Food Insecurity Among College Students,” with Rob Catlett and Jasmine Linabary, CLDE Annual Meeting, Virtual, June 2020.

“Voter Engagement Civic Café,” with Rob Catlett and Elizabeth Parmalee (Metropolitan State University, Denver), CLDE Annual Meeting, Virtual, June 2020.

“Curriculum for the New Landscape Civic Café,” with Rob Catlett, CLDE Annual Meeting, Virtual, June 2020.

“COVID-19 and the US Economy,” with Rob Catlett, Virtual Discussion Series, April 2020.

“What is Money?” Hands-On Workshop, Enhancing Your Future, Emporia State University, March 2020.

“More Than Money: Career as an Economist?” Career Discussion, Enhancing Your Future, Emporia State University, March 2020.

“Local Area Economic Outlook,” Invited Speaker, Economic Outlook Conference – Emporia, November 2019.

“Economic Issues in Emporia,” with Rob Catlett, ESU Library Presentation, September 2019.

“Using RStudio's R-Notebooks for Creating Interactive Content for Statistics Courses,” Kansas City Mathematics Teaching Expo, October 2019.

“Anatomy of Failure,” with Rob Catlett, American Democracy Project, CLDE Annual Meeting, Ft. Lauderdale, FL, June 2019.

“Service Learning, Civic Engagement, and Homelessness,” with Rob Catlett, American Democracy Project, CLDE Annual Meeting, Ft. Lauderdale, FL, June 2019.

“Economic Crises: Insurance and Opioids,” Health and Economics Teacher Workshop, Federal Reserve Bank of Kansas City, July 2018.

“Technology in Non-Tech Careers Carousel,” virtual demonstration of application of light board technology in classroom, Federal Reserve Bank of Kansas City, July 2018.

“Combating Homelessness in the Community through Civic Engagement and Partnerships,” with Rob Catlett, American Democracy Project, CLDE Annual Meeting, Anaheim CA, June 2018.

“Using Cross-Sectional, Time-series, and Border Effects to Identify the Impact of Restrictive Voting Laws,” with Michael Smith, Midwestern Political Science Association Annual Meeting, Chicago IL, April 2018.

“The Impact of Substance Abuse Insurance Mandates,” Eastern Washington University, February 2017.

“The Evolving Cyclicality of Economic Conditions and Crime,” Western Economic Association International Conference, Portland, OR. June 2016.

“The Economics of Savings Groups,” Northwest Development Workshop, University of Washington. April 2016.

“Cohabitation Experiences and Adolescent Outcomes across Racial and Ethnic Boundaries,” Student Research and Creative Works Symposium, Eastern Washington University. May 2011.

# Professional Development

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| *Civic Leadership and Democratic Engagement Conference (CLDE)* | 2017-2021 |
| *KLC Focus on Immigration* | 2020 |
| *Your Leadership Edge Conference, KLC* | 2019 |
| *Evening at the Fed* | 2018-2019 |
| *St. Louis Fed Women in Economics Symposium* | 2018-2021 |
| *IT Security Training* | 2018-2020 |
| *Koch Faculty Summit* | 2018 |
| *“The Economic Impact of Amazon HQ2 on a Local Economy” Webinar* | 2018 |
| *St. Louis Fed Professor’s Conference* | 2017-2021 |
| *Emporia Economic Outlook Conference* | 2017-2022 |
| *KLC Leadership Training* | 2017-2018 |
| *Economic Education Workshop, Federal Reserve Bank of Kansas City* | 2017 |

# MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

|  |  |
| --- | --- |
| American Economic Association (not continuous) | 2010-present |
| Council for Undergraduate Research | 2017-present |
| Western Economic Association International | 2016-2017 |
| Kappa Mu Epsilon Math Honors Society | 2017-present |

# SERVICE

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| University |  |
| General Education Council | 2021-2023 |
| Co-Chair | 2021 |
| National Dialogue Facilitator (ADP) | 2022 |
| Economic Literacy Initiative (ADP) | 2021-2022 |
| ESU Center for Decision Sciences (Director)  ESU Center for Economic Education (Co-Director) | 2023-present  2021-present |
| ESU Center for Community Research (Co-Director) | 2020-present |
| Global Civic Literacy Initiative (ADP, CFR) – Ac. Affairs Rep | 2019-2020 |
| EAT Initiative Collaborating Faculty | 2019-present |
| Basic Needs Council | 2021 |
| Housing and Financial Security Co-chair | 2021 |
| LGBTQ+ Advisory Council | 2019-2021 |
| ALL-IN Voter Registration Education & Engagement | 2018-2022 |
| Internship Advisory Council Member | 2020 |
| Work Group: Consenting Relationships Policy | 2018 |
| Voter Friendly Campus | 2018-present |
| Corky’s Vineyard Facilitator | 2018-2020 |
| Corporate Advisory Board | 2017-2021 |
| Faculty Senate Substitute | 2017 |
| Tobacco Free Campus Initiative | 2017-2018 |
| MS in Informatics: Quantitative Economics Concentration | 2017-present |
| Black and Gold Days Recruitment | 2017-present |
| Constitution Day – Presenter | 2018 |
| Faculty Panel Discussion: “Kicking Butt, Not Kissing Up” | 2018 |
| Core Outcomes Group Conference | 2018 |
| College of Liberal Arts and Sciences |  |
| KVC Health Systems Collaborating Faculty | 2021-present |
| Teaching demonstration for IEP: What is Money? | 2021 |
| Informatics Masters Admissions Committee | 2018-present |
| Graduate Academic Advisor | 2018-present |
| Developed Graduate Certificate – Quantitative Economics | 2020 |
| Department |  |
| Enhancing Your Future Presenter | 2018, 2020 |
| Faculty Search Committee | 2018 |
| Math Day, Questions and Facilitator | 2017-2022 |
| Development of MS Informatics – Quant. Economics Program | 2017 |
| Statistics Committee | 2019-2021 |
| Economics Committee | 2017-present |
| Endowed & Enhancement Funds Committee | 2017-present |
| Professional & Community |  |
| Madison Kansas City Council Member  Mainstreet Mommas Nonprofit Member  Kansas Council of Economic Education, Codirector, ESU Center | 2023-present  2022-present  2019-present |
| Financial Family Fun Nights | 2022 |
| Social Studies Extravaganza Planning | 2020-2022 |
| Financial Fitness Extravaganza Planning | 2020-2022 |
| CLDE20 Conference Planning Committee Member | 2019-2020 |
| Discord Training Videos and Documents | 2020 |
| Hult Prize Competition – Emporia, Judge | 2020 |
| Google Classroom Training Documents and Video | 2020 |
| Wichita Area Outlook Team Presenter, CEDBR | 2018 |
| Panel, Crime & Drug Abuse Issues, Moderator | 2018 |
| American Democracy Project (Leadership Initiatives) | 2017-present |
| Steering Committee | 2019-present |
| Voter Registration Event with Loud Light (faculty sponsor) | 2018 |
| Regional ADP Conference Planning Committee | 2017 |
| Lyon County Food and Farm Council (founding member) | 2019-present |
| Universities Fighting World Hunger | 2017-present |
| Family Promise (reduce homelessness) | 2017-2021 |
| Healthier Lyon County | 2017-present |
| Steering Committee | 2019-present |
| Judge, Emporia High School Debate | 2017 |
| Kiwanis Club Member | 2018-2019 |
| Judge, Economics Challenge – Kansas Finals | 2018 |
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