| 99                    | , <del>-</del>   |  |  | ======================================= |  |  |
|-----------------------|--|--|--|---|--|--|
| 207 Giannini Hall     | Berkeley, CA 94720   | (520) 305-1800                           | seanhiggins@berkeley.edu                                 | www.seankhiggins.com                    |  |  |
| CURRENT<br>POSITION   | University of California, Berkeley, Center for Effective Global Action Berkeley Post-Doctoral Fellow 2016—present  |  |  |   |  |  |
| EDUCATION             | <b>Tulane University</b> , Department of Economics Ph.D. (fields: Development Economics, Public Finance) B.S., <i>summa cum laude</i> and Phi Beta Kappa   |  |  | New Orleans<br>2016<br>2011             |  |  |
| Visiting<br>Positions | <b>Banco de México</b> (Central Bank), Payment Systems Division Visiting Researcher  |  |  | Mexico City<br>2017                     |  |  |
|                       | University of Califo<br>Visiting Scholar   | ornia, Berkeley                          | , Haas School of Business                                | Berkeley<br>2014–2015                   |  |  |
|                       | El Colegio de México, Center for Economic Studies<br>Visiting Researcher   |  |  | Mexico City<br>2013–2014                |  |  |
| Publications          | and Financial Inclusion<br>Papers & Proceedings  |  |  |   |  |  |
|                       | Can a Poverty-Reducing and Progressive Tax and Transfer System Hurt the Poor? (with Nora Lustig). <i>Journal of Development Economics</i> 122, 63–75, 2016. Media coverage: <i>The Washington Post</i>   |  |  |   |  |  |
|                       | Comparing the Incidence of Taxes and Social Spending in Brazil and the United States (with Nora Lustig, Whitney Ruble, and Timothy M. Smeeding). <i>Review of Income and Wealth</i> 62, S22-46, 2016.  |  |  |   |  |  |
|                       | The Effects of Brazil's Taxation and Social Spending on the Distribution of Household Income (with Claudiney Pereira). <i>Public Finance Review</i> 42, 346–367, 2014. Media coverage: <i>Bloomberg Businessweek</i> ; <i>Folha de São Paulo</i> ; <i>Le Monde</i> |  |  |   |  |  |
|                       | The Impact of Bolsa Família on Poverty: Does Brazil's Conditional Cash Transfer Program Have a Rural Bias? (undergraduate honors thesis). <i>Journal of Politics and Society</i> 23, 88–125, 2012.   |  |  |   |  |  |
| Working<br>Papers     | How Debit Cards Enable the Poor to Save More (with Pierre Bachas, Paul Gertler, and Enrique Seira).  |  |  |   |  |  |
|                       | The Political Economy of Antipoverty Spending and Poverty Measurement (with Stefano Barbieri).   |  |  |   |  |  |
| GRANTS                | Doctoral Disserta  Digital Credit Obse   | Fiscal Policy, Poation Research ervatory | overty, and Inequality" (Co-<br>Improvement Grant (2015- | -2016) \$16,481<br>2017–2019            |  |  |
|                       | Machine Learnir<br>Pilot Fund (PI)   |  | coring Algorithms using C                                | \$268,263<br>\$19,645                   |  |  |

|               | Haas School of Business Institute for Business Innovation (Co-PI)   | 2018–2019<br>\$14,943                |
|---------------|---|--------------------------------------|
|               | Fisher Center for Business Analytics (Co-PI)  | \$5,000                              |
|               | UN Foundation   | 2017–2019                            |
|               | Big Data for Gender Challenge (Co-PI)   | \$49,986                             |
|               | Innovations for Poverty Action  | 2016–2019                            |
|               | "Leveraging Digitized Government Transfers to Offer Low-Interest Mic<br>(Co-PI)                                       |                                      |
|               | J-PAL Government Partnership Initiative (Co-PI)   | 2017–2018<br>\$28,012                |
|               | World Bank  | 2017–2018                            |
|               | "Enhancing Equitable Opportunities through Access to Productive Amale Entrepreneurs" (Co-PI)                          | ssets for Fe-<br>\$154,000           |
|               | Development Impact Lab/USAID  | 2017                                 |
|               | Explore Travel Grant  | \$4,890                              |
|               | <b>CEGA-Visa Financial Inclusion Lab</b> "Leveraging Digitized Government Transfers to Offer Low-Interest Mic (Co-PI) | 2016–2017<br>crocredit"<br>\$150,000 |
|               | Pilot Fund (PI)   | \$10,000                             |
|               | Bill & Melinda Gates Foundation   | 2014–2016                            |
|               | "The Impact of Fiscal Policy on Inequality and Poverty in Low-income (Co-PI)  | Countries"<br>\$581,162              |
|               | Fulbright Program   | 2013–2014                            |
|               | Fulbright-García Robles Public Policy Initiative  | \$13,384                             |
| HONORS AND    | School of Liberal Arts Summer Merit Fellowship (\$9570)   | 2014, 2015                           |
| AWARDS        | Schloss Prize for Excellence in Economics Research (\$2500)   | 2014                                 |
|               | School of Liberal Arts Graduate Fellowship  | 2011–2016                            |
|               | William Wallace Peery Society (top percentile of graduating class)  | 2011                                 |
|               | Paul Tulane College Award in Economics  | 2011                                 |
|               | James H. Clark Fellowship   | 2010, 2011                           |
|               | Phi Beta Kappa inducted as a ju   | ınior in 2010                        |
|               | Liberal Arts Research Award (\$1000)  | 2010                                 |
|               | Stone Center Award for Best Paper on Latin America  | 2010                                 |
|               | David Cameron Taylor Summer Research Grant (\$1500)   | 2010                                 |
|               | Raytheon Scholarship (\$2000)   | 2009, 2010                           |
|               | ,   | cted in 2009                         |
|               | Stone Center Summer Grant (\$500)   | 2009                                 |
|               | Dean's Honor Scholarship (full tuition merit-based scholarship)   | 2007–2011                            |
| INVITED       | World Bank Development Economics Research Group (Applied Micro Se   | minar) 2018                          |
| PRESENTATIONS | Paris School of Economics (World Inequality Lab)  | 2018                                 |
|               | Artificial Intelligence for Economic Development (CEGA and World Bank   | 2018                                 |
|               | Comisión Nacional Bancaria y de Valores (CNBV, Economics Seminar)   | 2017                                 |
|               | Instituto Tecnológico Autónomo de México (ITAM, Business Seminar)   | 2017                                 |
|               | Centro de Estudios Espinosa Yglesias (CEEY, Seminar)  | 2017                                 |
|               | World Bank (Poverty Global Practice)  | 2017                                 |

|               | Universided Ibergemericans (EQUIDE Cominer)   | 2016         |
|---------------|---|--------------|
|               | Universidad Iberoamericana (EQUIDE Seminar)   | 2016<br>2016 |
|               | Instituto Tecnológico Autónomo de México (ITAM, Economics Brownbag) Mexico's Ministry of Social Development                             | 2016         |
|               | Bansefi (Mexican government bank)   | 2016         |
|               | Arizona State University (Economics Seminar)  | 2016         |
|               | Tulane University (Economics Seminar)   | 2015         |
|               | University of San Francisco (Economics Seminar)   | 2015         |
|               | UC Berkeley (Development Economics Seminar)   | 2015         |
|               | Tulane University (Public Policy Working Group)   | 2015         |
|               | UC Berkeley (Development Lunch)   | 2015         |
|               | World Bank (Poverty Reduction and Equity)   | 2015         |
|               | Inter-American Development Bank (Gender and Diversity Unit)   | 2013         |
|               | Center for Inter-American Policy and Research   | 2013         |
|               | Universidad Nacional Autónoma de México (Economics)   | 2013         |
|               | World Bank (Poverty Reduction and Equity)   | 2013         |
|               | UN Economic Commission for Latin America and the Caribbean, Santiago  | 2013         |
|               | African Development Bank, Tunis   | 2013         |
|               | Universidad Carlos III de Madrid  | 2012         |
|               | Inter-American Dialogue, Washington, D.C.   | 2011         |
| Conference    | Italian Development Economists Association (SITES/IDEAS), Prato   | 2018         |
| PRESENTATIONS | Pacific Conference for Development Economics (PacDev), UC Davis   | 2018         |
|               | American Economic Association, Philadelphia (session organizer)   | 2018         |
|               | Latin American and Caribbean Economic Association, BsAs (invited speake   | er) 2017     |
|               | Northeast Universities Development Consortium (NEUDC), Tufts  | 2017         |
|               | Congreso Sobre México, Universidad Iberoamericana, Mexico City  | 2017         |
|               | Pacific Conference for Development Economics (PacDev), UC Riverside   | 2017         |
|               | Northeast Universities Development Consortium (NEUDC), MIT  | 2016         |
|               | Society for the Study of Economic Inequality, Luxembourg  | 2015         |
|               | Congreso Sobre México, Universidad Iberoamericana, Mexico City  | 2015         |
|               | Southern Economic Association, Atlanta  | 2014         |
|               | Congreso Sobre México, Universidad Iberoamericana, Mexico City  | 2014         |
|               | American Economic Association, Philadelphia   | 2014         |
|               | Southern Economic Association, Tampa  | 2013<br>2013 |
|               | Latin American and Caribbean Economic Association, Mexico City International Association for Research on Income and Wealth, Rio de Jane |              |
|               | Society for the Study of Economic Inequality, Bari  | 2013         |
|               | Research Network on Inequality and Poverty, Washington, D.C.  | 2013         |
|               | Southern Economic Association, New Orleans  | 2013         |
|               | Latin American and Caribbean Economic Association, Lima   | 2012         |
|               | German Association of Latin American Research, Berlin   | 2012         |
|               | University of Texas Institute of Latin American Studies, Austin   | 2012         |
| TEACHING      | University of California, Berkeley, Haas School of Business   | Berkeley     |
| EXPERIENCE    | Guest Lecturer, Big Data and Better Decisions (MBA course)  | Sp 2018      |

Guest Lecturer, Applied Impact Evaluation (Master's course) Sp 2018 **World Bank** Washington, D.C. Instructor, Stata Training Session Feb 2015, Feb, Jul 2016, Jul 2018 **Government of Paraguay** Asunción Instructor, Stata Training Session Sep 2015 **Tulane University New Orleans** Teaching Assistant, Economics of Poverty (N. Lustig) Sp 2012, F 2013, Sp 2013 Teaching Assistant, Intermediate Microeconomics (J. Edwards) Sp 2013 ADDITIONAL **United Nations University** Helsinki **EXPERIENCE** Consultant, World Institute for Development (UNU-WIDER) 2017 **Yale University** New Haven 2014 Research Assistant, Economics and Political Science (J. Roemer) Washington, D.C. **World Bank** Short Term Consultant, Poverty Reduction and Equity 2013-2016 Short Term Consultant, Macroeconomics and Fiscal Management 2015-2016 Short Term Consultant, Economic Policy Sector 2012 **Inter-American Development Bank** Washington, D.C. Consultant, Gender and Diversity Unit 2012-2015 **New Orleans Tulane University** 2010-2013 Research Assistant, Economics (N. Lustig) Research Assistant, Portuguese (S. Beal) 2010-2011 Instituto para la Participación y el Desarrollo **Buenos Aires** Intern 2010 REFEREE Economic Journal SERVICE Food Policy Journal of Environmental Economics and Management Journal of Macroeconomics Journal of Public Economics Latin American Economic Review Public Finance Review ( $\times$ 2) Research on Economic Inequality Review of Income and Wealth ( $\times$ 2) Quarterly Review of Economics and Finance World Development ( $\times$ 2) OTHER Volunteer, Job Market Recommendations, Women in Economics at Berkeley 2016 SERVICE Editor and Maintainer, Tulane Economics Working Paper Series 2015-2016 Senator, Graduate and Professional Student Association, Tulane 2012-2013 Representative, Graduate Studies Student Association, Tulane 2012-2013 English, Spanish, and Portuguese (fluent); French (advanced proficiency) LANGUAGES Python, R, Stata; see www.github.com/skhiggins Programming