

# DANIEL L. MUISE

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## EDUCATION

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- Stanford University** *2016 - 2021(expected)*  
· M.A./Ph.D in Communication
- University of Massachusetts Lowell Honors College** *2012 - 2016*  
· B.A. in Political Science, minor Asian Studies  
· B.A. in Economics

## RESEARCH EXPERIENCE

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- Harvard University SEAS and IQSS** June 2015 - August 2016  
*Research Assistant in Differential Privacy* *Cambridge MA*  
As part of the National Science Foundation's Privacy Tools for Sharing Research Data Project, I helped design evaluation methods for differentially private statistical algorithms.
- University of Massachusetts Lowell: Economics Dept.** January 2014 - Present  
*Undergraduate Researcher/Research Assistant* *Lowell, MA*  
With Dr. David Kingsley, I am modeling and experimentally measuring substitutability between sanctioning and communication when seeking mutual trust (paper forthcoming). Separately, I assisted Prof. Gary Lyn in empirically evaluating competing economic theories on immigration and wage-depression.
- Myanmar Human Capital Solutions(MHCS)** May 2014 - August 2014  
*Labor Market Researcher* *Yangon, Myanmar*  
I designed and implemented surveys regarding the educational and career prospects of the Yangon middle-class and various local corporate executives.
- University of Massachusetts, Lowell: Political Science Dept.** May 2013 - May 2014  
*Undergraduate Researcher* *Lowell, MA*  
I assisted Prof. Ardeth Thawngmung in drafting her forthcoming book on the micro-level political coping strategies of the poor in Myanmar.

## PRESENTATIONS AND PUBLICATIONS

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### Presentations

- Muise, D.** (2016, March). Information Communication Technology in Myanmar under the Theory of Innovative Enterprise. Presented at the *Annual Student Southeast Asian Studies Conference*, Northern Illinois University.
- Muise, D., K. Nissim, M. Bun, V. Balcer** (2015, October). Differentially Private Cumulative Distribution Function Evaluation and Development. Presented at the *National Science Foundation Site Visit to the Privacy Tools for Sharing Research Data Project*, Harvard SEAS.

### Publications

- Muise, D., K. Nissim** (2016). Differential Privacy in Cumulative Distribution Functions: a Guidebook for Social Scientists. *Privacy Tools for Sharing Research Data Project*, Harvard University.
- Kingsley, D., **D. Muise** (2016, anticip.) Communication and Costly Institutional Deterrence in a Public Good Experiment.

## RELATED EXPERIENCE

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<b>Enlightened Myanmar Research: Accelerated Stata Course</b> <i>Teaching Assistant</i>	January 2016 <i>Yangon, Myanmar</i>
<b>87.9 MandalayFM</b> <i>English-Language Radio Host</i>	May 2014 - December 2015 <i>Yangon, Myanmar</i>
<b>Greater Mekong Region Development Investment Conference</b> <i>Special Research Delegate</i>	June 2015 <i>Global Euromoney Conferences, Bangkok</i>
<b>TEDx Lowell 2014</b> <i>Host and Co-organizer</i>	Sept 2013 - April 2014 <i>UMass Lowell Honors Ambassador Council</i>

## LANGUAGES, STRENGTHS

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<b>Data and Programming Languages</b>	R, Stata, SPSS, LaTeX, Z-Tree
<b>Other Knowledge Areas</b>	English, Chinese (Proficient) empirical evaluation/SML, data privacy management, broadcast media, voiceover, Myanmar/SE Asia

## AWARDS AND HONORS

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Doctoral Fellowship: Enhancing Diversity in Graduate Education	2016
National Science Foundation REU Fellowship Recipient	2015
Member of Pi Sigma Alpha, Political Science Honors Society	2015
Member of Omicron Delta Epsilon, Economics Honors Society	2015
UMass Lowell Outstanding Social Science/Humanities Student 2015	2015
Honors Undergraduate Research Fellowship (x3)	2013-2015
University of Massachusetts Commonwealth Full Merit Scholarship	2012