EDUCATION

Ph.D. in Economics (minor in Statistics), expected May 2008

North Carolina State University, Raleigh, NC

Dissertation Title: "Locational Decisions With Respect To Water Access: Evidence of Sorting Equilibrium in Southwest Sri Lanka"

- Passed Oral Preliminary Examination in May 2006.
- Passed Written Comprehensive Examinations in Macro- and Microeconomics in June 2004.

Masters in Economics, December 2004 North Carolina State University, Raleigh, NC

M.B.A. in Finance, June 1998 University of Rochester, Rochester, NY

B.Sc. in Electrical Engineering, December 1993 **University of Indonesia**, West Java, Indonesia

TEACHING EXPERIENCE

Graduate Teaching Assistant, August 2005 – present

College of Agriculture and Life Sciences, North Carolina State University, Raleigh, NC

- Teach Introduction to Agricultural and Resource Economics course to about 100 students per semester.
- Develop all course materials including daily lecture plans, assignments, quizzes and examinations.
- Develop teaching and presentation strategies to achieve and maintain student's interest in economics theories and applications.

RESEARCH EXPERIENCE

Graduate Research Assistant, November 2005 – August 2006

College of Education, North Carolina State University, Raleigh, NC

- Compiled survey results of the Visualization in Technology Education (VisTE) Project (879 respondents) into a SAS dataset.
- Performed basic statistical testing on the aforementioned dataset to test the validity and the efficacy of the data.
- Performed hypothesis testing on the aforementioned dataset to evaluate the effects of a technology education curriculum on student's learning methods.

Graduate Research Assistant, September 2002 - May 2005

College of Agriculture and Life Sciences, North Carolina State University, Raleigh, NC

- Performed and wrote a literature review on technology adoption in rural agricultural regions in developing countries.
- Performed data cleaning on data from the Bicol Multipurpose Survey (1978 and 1983 datasets) using STATA.
- Replicated research done by Dr. Russell L. Lamb on inverse productivity using the aforementioned data.
- Examined the production function relationship for rice and other crops using the aforementioned data.

September 2007

ADDITIONAL EXPERIENCE

Senior Accountant, December 2001 – August 2002 **SunLife Financial**, Wellesley, MA

- Performed account analysis and troubleshooting on daily basis.
- Prepared internal financial reports and statutory reports (quarterly and annually).
- Generated monthly close of financial statements of subsidiary companies.

Accounting Analyst, September 1998 – November 2001

- Keyport Life Insurance Company, Boston, MA
- Assumed responsibility for resolving outstanding balance sheet items of subsidiary companies.
- Prepared quarterly and annual statutory reports.
- Generated monthly close of financial statements.

Production Planning Engineer, February 1994 – January 1996 **NEC Nusantara Communications**, West Java, Indonesia

- Prepared monthly and annual production schedules.
- Monitored production activities and worked with project engineers on project scheduling.

AWARDS & SCHOLARSHIPS

- Graduate School Tuition Scholarship, North Carolina State University, 2002 2007
- Merit-based Scholarship, University of Rochester, 1996 1998

SKILLS & ABILITIES

- Computer: Proficient with basic SAS usage, SAS/IML, MS Office. Experience with STATA, MATLAB, and SAS Macro Language.
- Language: Indonesian-native, English-fluent.

REFERENCES

Mitch Renkow, Professor, Department of Agricultural and Resource Economics, North Carolina State University, Raleigh, NC, mitch_renkow@ncsu.edu, 919-515-5179.

David J. Flath, Professor and Director of Graduate Programs, Department of Economics, North Carolina State University, Raleigh, NC, david_flath@ncsu.edu, 919-515-4617.

Stephen Cross, AVP, Accounting Policy and Research, Nationwide Mutual Insurance Company, Columbus, OH, crosss1@nationwide.com, 614-249-4903.

September 2007 2