

Curriculum Vitae

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Educational background

2012 Doctoral degree (cum laude), Regional Planning, North Sumatera University
1997 Master degree, Regional and Rural Development Planning, Bogor Agricultural University
1992 Bachelor degree, Estate Crop Management, North Sumatera University

Academic/teaching experience

Lecturer, Simalungun University, Pematangsiantar, North Sumatera

- Agribusiness Department [undergraduate], 1998 – now
- Regional Planning Department [postgraduate], 2008 – now

Courses Taught

Undergraduate

- Microeconomics theory
- Macroeconomics theory
- Econometrics
- Environmental impact assessment
- Sustainable agriculture

Graduate

- Regional planning
- Applied statistics
- Econometrics
- Natural resources economics
- Agribusiness management

Job experiences

1998-now Lecturer, Agribusiness Department, Simalungun University
2007-2009 Agricultural Extension Committee, Simalungun district (chairman)
2002-2003 Expert staff to Mayor of Pematangsiantar in Agriculture and Environment
2001-2004 Research Institute, Simalungun University (chairman)
1999-2000 Agribusiness Department, Simalungun University (chairman)
1996-1997 Researcher, Center for Development Studies, Research Institute, Bogor Agricultural University

Research and survey experiences (selected)

2011/2012 The influence of socioeconomic and ecological factors on specialty arabica coffee production for local economic development in Simalungun district, North Sumatera (Doctoral dissertation).
The research especially used SPSS (mainly multiple regression model and test for equality of means in data analysis).

2010/2011 Consultant for mentoring coffee farmer logbook and data collection in North Sumatra, cooperation between International Finance Corporation (IFC)/The World Bank Group and Simalungun University (field coordinator).
This activity mainly accompanied and trained arabica coffee farmers to fill farmers logbook and collecting socioeconomic and ecological monthly data for a year. The activity conducted in three districts in North Sumatera.

2003 Feasibility study of industrial zone development in Pematangsiantar, cooperation between Bappeda Kota Pematangsiantar and Simalungun University (team leader).

2002 Study on potency and prospect of household- and small industry development, cooperation between Bappeda Kota Pematangsiantar and Simalungun University (team leader).

- 2001 Survey on knowledge, skill, and farmers' attitude, cooperation between DAFEP Project and Simalungun University (team leader)
- 2000 Master plan and action plan of agriculture production zone in North Sumatera, cooperation between Center for Development Studies, Research Institute, Bogor Agricultural University (PSP LP-IPB) and Bappeda Provinsi Sumatera Utara (team member).
- 1999 Market study on credit union product and services in North Sumatera, Bogor-Banten, and Yogyakarta, cooperation between PSP LP-IPB and BK3I (team member).
- 1997 Study on chicken and cow enterprises partnership in West Java, East Java, and Lampung Province, cooperation between PSP LP-IPB and Directorate General of Livestock, Agricultural Ministry (team member).
- 1997 Study on sheep marketing in regional and national market in West Java, cooperation between PSP LP-IPB and Livestock Local Office, West Java Province (team member).
- 1997 Studi on performance evaluation of artificial insemination in socioeconomic aspect in West- and East Java, cooperation between PSP LP-IPB and Livestock Local Office, West Java Province (team member).
- 1996 Study on livestock development planning in southern of West Java, cooperation between PSP LP-IPB and Livestock Local Office, West Java Province (team member).

Community development activities (selected)

- 2012 Technical training to agricultural extension in Pematangsiantar (speaker)
- 2009 Training to the farmer group's leader in Simalungun district (speaker)
- 2009 Workshop on public-, private-, and independent agricultural extension staffs in Simalungun district (speaker)
- 2008 Workshop on agriculture basic commodity in Simalungun district (speaker)
- 2007 Training on human resources quality, food security, and people income in Simalungun district (speaker)
- 2005 Subteam of land conflict solution between community and State Plantation III in Pematangsiantar (secretary)
- 2003 Board of small-medium enterprise incubator in Pematangsiantar (member)
- 2000-2005 Advisory Board of Community Empowerment Institution of Simalungun District (chairman)
- 2002-2003 Compiler of Annual regional development planning of Pematangsiantar (team leader)
- 2002 Technical team of North Sumatera agropolitan area development (member)
- 2002 Compiler of Extension model for female and youth farmers (member)
- 2001 Compiler of Strategic planning of Pematangsiantar government 2001-2005 (team leader)
- 2000 Board of Social Safety Net of Pematangsiantar (member)

Training and scientific event (selected)

- 2013 Training on writing of international article, Dikti Kemdikbud, Bogor (participant).
- 2012 Seminar on Local tourism development through creativity and entrepreneurship, Simalungun University (speaker).
- 2012 Seminar on Nutrient balance and sustainable land management for arabica coffee in North Sumatera and Aceh, AMARTA II Project and North Sumatera University (participant).
- 2010 Seminar on Strategy for regional competitive ability in decentralization era, Simalungun University (participant).
- 2005, 2007 Training on planning, monitoring, and evaluation, USC-SATUNAMA Yogyakarta (participant).
- 2004 Training on research methodology, Ministry of National Education (participant).
- 2004 Training on community devotion, Ministry of National Education (participant).
- 2003 Workshop on community participation in local development, JICA, LPPM-USU and Bappedas, (participant).
- 2003 Workshop on PRA implementation in Lake Toba catchment area, JICA, LPPM-USU and Bappedas (participant).
- 2003 Workshop on intellectual property right, Ministry of National Education (participant).

Publication (selected)

- 2013 Socioeconomic and ecological dimension of certified and conventional arabica coffee production in North Sumatera, Indonesia, *Asian Journal of Agriculture and Rural Development*
- 2012 Specialty arabica coffee production: socioeconomic, ecology, and the local government policy analysis, best paper in *Scientific Seminar on Humanities* held by North Sumatera University
- 2012 Specialty arabica coffee productivity-based local economic development model, *Jurnal Perencanaan & Pengembangan Wilayah*
- 2011 Coffee and regional planning, *Analisa* daily
- 2010 Be expects to coffee revitalization, *Analisa* daily
- 2008 Performance of arabica coffee production and its share on regional income, *Jurnal VISI*
- 2008 Time allocation of suburban horticulture's farmer, *Jurnal VISI*
- 2004 Marketing system and opportunity to develop a vegetables trading center, *Jurnal BEST* (accredited)
- 2003 Potency and prospect of urban small industry, *Jurnal VISI*
- 2001 Agribusiness, new paradigm of agricultural-based economic development, the thoughts of Prof. Bungaran Saragih (co-editor)
- 1996 Land conversion and prospect of food self-sufficiency, *Kompas* daily

Academic honor and award

- 1995 Excellent Performance Student, Bogor Agriculture University
- 2012 The Best Speaker, Scientific Seminar on Humanities, North Sumatera University

Professional organization

- 2013 Indonesian Agricultural Economics Association (PERHEPI)

English ability

Writing (*good*), Reading (*good*), Listening (*average*), Speaking (*average*)

Pematangsiantar, February 2014