

Annex 6 MSc thesis research					
Completed MSc thesis research (44)					
	Student	University	Thesis title	Field	IPMS Supervisor
1	Ephrem Assefa	Addis Ababa	Impact Assessment Of Rainwater Harvesting Technologies: The case of Atsbi PLS, Tigray	Natural Resources and Environmental Economics	Berhanu
2	Belete Teffera	Hawassa	Studies on cattle milk and meat production in Fogera woreda: production system, constraints and opportunities for development	Dairy Sciences	Azage/Berhanu
3	Rebeka Amaha	Addis Ababa	Impact of rainwater harvesting Ponds: A case study in Alaba Woreda	Natural Resources and Environmental Economics	Berhanu
4	Rehima Mussema	Haramaya	Analysis of Red Pepper Marketing Chains: The case of Alaba and Siltie, Ethiopia	Agricultural Marketing	Dirk/ Berhanu
5	Kindie Aysheshum	Haramaya	Sesame Market Chain Analysis: The Case of Metema Woreda	Agricultural marketing	Dirk /Berhanu
6	Wakena Totoba	Arba Minch	Operational analysis of the cascaded Wadecha – Belbela Reservoir system in Ada Woreda	Hydrology and water resource management	Selishi (IWMI)
7	Demeke Tilahun	Haramaya	Performance of Coffee Farmer’s Marketing Cooperatives and Member’s Satisfaction in Dale Woreda, South Ethiopia	Agricultural marketing	Dirk /Berhanu
8	Kedija Huseen	Haramaya	Characterization of milk production system and opportunity to market orientation: case study of Mieso woreda	Animal Production	Azage/Berhanu
9	Ousman Surur	Haramaya	Effectiveness of Agricultural Development Training Program: The cases of Teff and Livestock Farmers of Alaba Woreda, Southern Ethiopia	Agricultural Extension & Rural Development	Ranjitha
10	Endeshaw Asefa	Hawassa	Assessment of production systems and marketing of meat goats in Dale Woreda	Animal Production	Azage/Berhanu
11	Tsedeke Kocho	Hawassa	Production, marketing system and performance potential of sheep in Alaba Woreda, Southern Ethiopia	Animal Production	Azage/Berhanu
12	Sintayehu Yigrem Merasha	Hawassa	Dairy production systems, marketing channels, challenges and opportunities: The case of Shashemene-Dilla area, Southern Ethiopia	Dairy Science	Azage/Berhanu
13	Addis Alemayehu	Haramaya	Dairy Extension and Adoption of Dairy Package in Fogera Woreda of South Gondar Zone, Amhara Region	Agricultural Extension	Ranjitha
14	Dessalegn Molla	Haramaya	Social networks in Diffusion of agricultural innovations	Agricultural Innovations	Ranjitha
15	Daniel Tadesse	Haramaya	Access and Utilization of Agricultural Knowledge and Information by Resettler Farming Households: case of Metema Woreda, North Gondar, Ethiopia	Agricultural Extension	Ranjitha
16	Sisay Yehuala	Haramaya	Determinants of small holder farmers access to formal Credit	Small holder Farmers	Ranjitha
17	Tadese Adgo	Harmaya	Farmers Evaluation and Adoption of Improved Onion Production package: The case of Fogera District South Gondar	Rural Development and Agric. Extension	
18	Abay Aklalu	Haramaya	Market chain analysis of vegetables production in Fogera	Agricultural Economics	Dirk,/Berhanu

19	Workneh Abebe	Haramaya	Determinants of adoption of improved box hive in Atsbi district of eastern zone, Tigray Region	Agricultural Extension,	Ranjitha
20	Zelalem Tamirat	Haramaya	Adoption of small ruminants fattening packages by agro-pastoralists in Mieso woreda, East Oromia Zone	Agricultural Extension	Ranjitha
21	Deribe Kaske	Haramaya	Agricultural Information Networks of Farm Women and Role Agricultural Extension: The case of Dale Woreda	Rural Development and Agri. Extension	Ranjitha
22	Rahmeto Negash	Haramaya	Determinants of the adoption of improved haricot bean package in Alaba special woreda	Agricultural Extension	Ranjitha
23	Bosena Tegegne Delele	Haramaya	Market chain analysis of cotton production in Metema	Agricultural Economics	Dirk/Berhanu
24	Hailay Berhane	Haramaya	Water use efficiency for horticultural crops production in Atsbi	Natural Resources Management	Seleshi (IMWI)
25	Daniel Tewodros	Haramaya	Beef cattle production system and opportunities for market orientation in Borena Zone, South Ethiopia	Animal Production	Azage
26	Alema Woldemariam	Mekelle	Analysis of the role of cooperatives in agricultural input and output marketing, South Tigray Zone	Agricultural Marketing	Berhanu
27	Jemal Mahamud	Mekelle	Analysis of the role of cooperatives in agricultural input & output marketing, East Tigray Zone	Agricultural Marketing	Berhanu
28	Rahel Deribe	Addis Abeba	Institutions for irrigation water management	Natural Resources and Environmental Economics	Berhanu
29	Almaz W/Tensaye	Addis Abeba	Women and land use rights in Oromia Regional State Eastern Shewa Zone	Gender	Ranjitha
30	Mehari Gebremedhin	Mekelle	The Role of Beekeeping in Household Income and Food Security	Rural Development	Gebremedhin
31	Endaweke Assegid	Addis Abeba	Scenario analysis of the proposed upland rice production through GIS and RS techniques in Fogera Wereda	Environment	Noah
32	Eshetu Tefera	Harmaya	The Role of Dairy Cooperatives in Stimulating Innovation and Market Oriented Smallholders Development: The case of Ada'a Dairy Coops	Rural Development and Agricultural Extension	Ranjitha
33	Tesfaye Desalew	Haramaya	Characterization of Rangeland Resources, Utilization Practices, Condition, and Quality and Opportunities for Developing Livestock Feed Resources in Metema District of North Gonder Zone, Ethiopia	Animal Science/Range Ecology and Management	Azage
34	Almaz Mesfin	Mekelle	Comparative Analysis of the performance of dairy cooperatives input and output marketing in Atsbi, Alamata and Enderta Woreda	Dry land Agriculture and Natural Resources	Berhanu
35	Tsefaye Mengiste	Hawassa	Characterization of cattle production systems, processing and marketing of dairy and meat products in Metema Woreda, Amhara Region	Dairy Science	Azage/Berhanu
36	Desalegn Gebremedhin	Addis Ababa	Assessment of problem associated with Artificial Insemination service in Ethiopia	Animal Science	Azage
37	Mekonnen G/Egziabher	Hawassa	A study on poultry production and marketing in Dale Woreda, Southern Region	Animal Production	Tadelle (ILRI)

38	Yeshitila Admassu	Haramaya	Efficiency of Livestock Feed Resources Utilization and Forage Development in Alaba Woreda, Southern Ethiopia	Animal Science	Azage
39	Anteneh Girma	Haramaya	Dairy services delivery in Debre Zeit milk shed of Ada'a district central Ethiopia: Analyzing options to develop pluralistic service delivery in the Dairy sector.	Dairy	Ranjitha
40	Bogale Kibret	Haramaya	A study on poultry production system, performance of local chicken ecotypes and market linkages in Fogera Woreda, Amhara Region	Animal Breeding	Tadelle (ILRI)
41	Ashagre Abate	Haramaya	Effect of nitrogen Fertilizer and Harvesting Stage on Yield and Quality of Natural Pasture in Fogera District	Range Ecology and Management	Azage
42	Amsalu Bedasso	Haramaya	Determinants of Farmers Innovativeness in Alaba special woreda	Rural Development and Agri. Extension	External
43	Gezahegne Walelign	Haramaya	Determinants and role of farmers seed and seedling multiplication Dale, in the SNNP Regional Seed system	Agricultural Economics	Dawit Alemu (EIAR)
44	Woldemichael Someno	Haramaya	Market chain analysis of dairy production in Shashemene-Dilla milkshed	Agricultural Economics	Dirk/Berhanu
On-going MSc thesis research					
1	Habte Gebre Wolde	Haramaya	Market chain analysis of small ruminants production in Alaba and Dale	Agricultural Marketing	Berhanu
2	Muzeyin Hawas	Addis Abeba	Household food security & women's pivotal role in the context of market oriented agricultural development: the case of Dale Woreda	Gender	Ranjitha
3	Sileshi Bekele	Arbaminch	Optimal Water Allocation for Irrigation in Upper River Basin in ten days base on Modjo River	Irrigation Engineering	Sileshi Bekele/IWMI
4	Jemal Kuru	Haramaya	Access and Utilization of Agricultural Knowledge and Information by Women Dairy Farmers: The case of Adaa	Rural Development and Agri. Extension	Ranjitha and Tesfaye
5	Mikinay Hailemariam	Haramaya	Gender Based Social Network Analysis in Agricultural Innovation Dissemination: The case of Hot Pepper Crop Technology Package in Alamata	Rural Development and Agri. Extension	Ranjitha and Tesfaye
6	Mulugeta Arega	Haramaya	Determinant Factors and Intensity of Adoption of Old Coffee Stumping Technology on Coffee Farmers in Dale Woreda	Rural Development and Agri. Extension	External
7	Shitahun Mulu	Mekelle	Assessment of the Major Feed Resources Availability, Performance Evaluation of Cattle Fattening Practice and Marketing System in Bure Woreda	Dry Land Agriculture and Natural Resources	Azage
8	Tesfaye Tsegaye	Haramaya	Characterization of Goat Production System and on Farm Evaluation of the Growth Performance of Grazing Goat Supplemented with Isonitrogenous Protein Sources in Metema woreda	Animal Science	Azage

9	Tadese Tewoldeberhan	Mekelle	Introduction of Community based Garlic (<i>Allium sativum</i> L.) Seed Production: Varietal Test and Farmers perception in Atsbi Womberta Woreda	Dry Land Crop and Horticultural Sciences	External
10	Tirhas Mebratu	Mekelle	The role of community forest in conserving the biodiversity and understanding the community forest management institutions	Dry Land Agriculture and Natural Res. Department and Environment Protection	Berhanu
11	Tigeneh Shiferaw	Haramaya	Pastoralists' Perceptions about Range Res. Utilization and their traditional Range Management Techniques in Mieso District	Animal Science	
12	Yenesew Abebe	Haramaya	Characterization of Small Ruminant Production System and On-farm Evaluation of Urea Treated Tef Straw and Concentrate Feeding in Sheep Body Weight Change in Burie Woreda	Animal Science	Azage
13	Berhe Arkebe	Addis Ababa	Assessment of hides & skins marketing in Tigray	Agricultural Marketing	Berhanu
14	Fisseha Moges	Hawassa	Production and Marketing System of Local Chicken Ecotypes in Bure Woreda	Animal Production	Tadelle Dessie (ILRI)
15	Jemal Abass	Addis Ababa	Spatial Analysis of Farming Systems: the case of Bure Woreda	Earth Science	Noah
16	Assefa Abebe	Haramaya	Market chain analysis of honey production in Atsbi	Agricultural Economics	Berhanu/Dirk
17	Adugna Gesesse Tekka	Haramaya	Market chain analysis of vegetables and fruit production in Alamata	Agricultural Economics	Berhanu/Dirk
18	Tewodros Gebremedhin	Haramaya	Market chain analysis of small ruminants production in Atsbi and Alamata	Agricultural Economics	Berhanu/Dirk
19	Mohammed Urgessa	Haramaya	Market chain analysis of teff and wheat production in Alaba	Agricultural Economics	Wolday/Berhanu
20	Zelege Agid	Haramaya	Market chain analysis of haricot bean production	Agricultural Economics (Federal MoARD)	Wolday/Berhanu
21	Hailu Kendie	Mekelle	Effects of vermicomposting of Rice Husk, Cow dung and fresh Biosolid with different Carbon to Nitrogen ratio on onion production in Fogera woreda, South Gonder, Ethiopia.	Dryland Agriculture and Natural Resources	Azage
22	Belete Shenkute	Hawassa	Production and Marketing of Sheep and Goat in Goma District of Oromia Regional Government, Ethiopi	Animal Science	External
23	Deribe Gemiyu	Hawassa	On-farm performance evaluation of indigenous sheep and goats in Alaba, Southern Ethiopia	Animal Science	External
24	Embaye Kidanu	Haramaya	Analysis of Butter Marketing Cahins: The case of Atsbi Womberta and Alamata Woredas, Tigray	Agricultural Economics	Dirk/Berhanu
25	Dawit Gebreegziabher	Haramaya	Market Chain Analysis of Poultry: The case of Alamata and Atsbi – Womberta of Tigray	Agricultural Economics	Dirk/Berhanu
26	Mekonnen Hailemichael	Hawassa	Influence of Genotype and Processing Methods on the Quality of Yirgacheffe and Sidama Coffee	Plant Sciences	External
27	Adebabay Kebede	Bahir Dar	Characterization of Dairy Production Systems, Marketing and on-Farm	Animal Science and Technology	Azage

			Evaluation of the Effect of Feed Supplementation on Milk Yield and composition at Bure District, Ethiopia		
28	Tessega Belie	Bahir Dar	Honeybee production and marketing systems, constraints and opportunities in Bure Woreda of Amhara Region	Animal Science and Technology	Azage
29	Teshome Derso	Bahir Dar	On-farm Evaluation of Urea Treated Rice Straw and Rice Bran Supplementation on Milk Yield and composition of Fogera cows, North Western Ethiopia	Animal Science and Technology	External
30	Shemelis Nigatu	Addis Ababa	Design construction and performance test of a small biomass semi-gasifier stove	Environmental Science	External
31	Ametemariam Gebremichael	Mekelle	Role of women on value chain systems of vegetable and spices in Atsbi Womberta Woreda, Eastern Tigray Zone	Rural Development	Berhanu