

Community Service Activities

No	Research Leader	Faculty	Title	Research Fund (IDR)
1	Afifuddin Dalimunthe	Faculty of Forestry	Development of Nile Tilapia Fishery with Biofloc Technology to Increase the Income of the Community of the Pasar Lembu Village, Asahan Regency	25,000,000
2	Arlinda Sari Wahyuni	Faculty of Medicine	Health and Economic Empowerment with the Education on Healthy Lifestyles and Catfish Fishery for the community of the Kacinabun Village Loriman Tiga Panah Karo	26,500,000
3	Elisa Julianti	Faculty of Agriculture	Creation of Tourism Park for Education, Agriculture, Livestock and Fishery in Batu Melenggang Village, Hinai District, Langkat Regency	26,000,000
4	Fikarwin Zuska	Faculty of Social and Political Sciences	Establishment of a Waste Bank, Composting and Planting Ornamental Plants, Icons, also Shades as an Effort for Waste Management and Environmental Hygiene in Hamlet III, Marindal II Village, Patumbak District, Deli Serdang Regency	27,000,000
5	Hafizhul Khair AM	Faculty of Engineering	Utilization of UAV in Pangambatan Village Mapping for the Development of Sustainable Tourism	27,000,000
6	Khairunnisa	Faculty of Engineering	Education on the Health Benefit and Processing of Vegetables and Fruits in Gajah Village, Karo Regency	25,000,000
7	Muhammad Taufik	Faculty of Mathematics and Natural Sciences	Eradication of Fruit Flies (<i>Bactrocera</i> sp.) on Sweet Oranges (<i>Citrus X Sinensis</i>) using a Biopesticide Made from <i>Eucalyptus Grandis</i> at the Bukit Rumah Sendi Farmer's Group, Karo Regency	26,500,000
8	Muhammad Zulham Efendi Sinaga	Faculty of Mathematics and Natural Sciences	Manufacture of the Organic Liquid Fertilizer Based on Household Waste in Ujung Sampun Village, Karo Regency	24,000,000
9	Nurjama'yah Br. Ketaren	Faculty of Agriculture	Implementation of Manure Storage Cages and Creation of Cassava Biomass Silage and Sweet Potatoes for Dairy Goat Breeders in Lama Village, Pancur Batu District	22,550,000
10	Nurzainah Ginting	Faculty of Agriculture	Optimization of Biogas Output through Training on Bioactivators Manufacture and Assembling Biogas Stoves at the Taduken Raga Biogas Group, Sinembah Tanjung Muda Hilir District, Deli Serdang Regency	27,000,000
11	R. Hamdani Harahap	Faculty of Social and Political Sciences	Empowerment of Village Apparatus in the Development of Social-Environmental Tourism Areas in Silalahi Village, Silahisabungan District, Dairi Regency	28,000,000
12	Ridwanti Batubara	Faculty of Forestry	Production and Development Training for Souvenir Products of Alam Serdang Beach, Rugemuk Village	20,000,000
13	Robert Sibarani	Faculty of Cultural Sciences	Community Empowerment for the Conversion Process of Traditional House to be Homestay in Tipang Village, Baktiraja District, Humbang Hasundutan Regency	26,000,000
14	Sri Malem Indirawati	Faculty of Public Health	Community Empowerment for the Settlement Environment Management in Labuhan Deli Village, Medan Marelan District	25,500,000

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15	Sublihar	Faculty of Social and Political Sciences	Women's Empowerment and Development of Organic Waste to Become Leading MSME Products during the Covid-19 Pandemic	27,500,000
16	Susilawati	Faculty of Mathematics and Natural Sciences	Compost House "SMAN Bangun Purba" as a place to produce fertilizer made from dry leaf waste	21,150,000
17	T. Alief Aththorick	Faculty of Mathematics and Natural Sciences	Mangrove Conservation Based on Local Wisdom Towards a Sustainable Tourism Village in Sisarahili Village, Teluk Siabang	24,750,000
18	Tavi Supriana	Faculty of Agriculture	Organic Rice Farming by Utilizing Decomposer Microorganisms	26,500,000
19	Achmad Sadeli	Faculty of Agriculture	Waste Treatment as Organic Compost Fertilizer Using Smart Composter in Sei Ular Village	20,000,000
20	Antonio Marro Sipayung	Faculty of Agriculture	Empowerment of Farmer Groups in Processing Cow Manure into Liquid Organic Fertilizer for Rice Plants	20,000,000
21	Dicky Andrea Sembiring	Faculty of Engineering	Planning of Water Tourism Objects in Timbang Jaya Village, Langkat Regency	15,500,000
22	Doni Aldo Samuel Siahaan	Faculty of Mathematics and Natural Sciences	Training on Manufacture of Non-Plastic and Persuasive Food Packaging for SMEs Queen Burger and Snack	19,000,000
23	Evita Mayasari	Faculty of Medicine	Increasing the Adaptation of New Normal in the Pandemic Era to Facilitate the Prevention of COVID-19 Transmission to Health Workers at Dr. Rangkuti General Hospital, Labuhan Batu Utara	18,000,000
24	Fajar Khaify Rizky	Faculty of Law	Legal Counseling Regarding the Prohibition of Clearing Land by Burning Based on Related Laws and Regulations in Lau Damak Village, Langkat Regency, North Sumatra Province	15,000,000
25	Ferry Rahmat Astianta Bukit	Faculty of Engineering	Creation of Tourism Promotion Video of Bah Biak Waterfall in Bah Biak Village, Sidamanik District, Simalungun Regency	18,000,000
26	Hafnes Wahyuni	Faculty of Agriculture	Training on Rice Husk Briquettes Production as a Fumigator for Hamparan Perak Farmers to Control Rice Field Mice (Rattus Argentiventer)	17,000,000
27	Muhammad Khaliqi	Faculty of Agriculture	Increasing the Economic Value of Cow Manure into Vermicompost Kascing Fertilizer	20,000,000
28	Nur Ulina Warnisyah Br Sebayang	Faculty of Agriculture	Empowerment of Farmer Groups in Bioconversion of Organic Waste by Utilizing Black Soldier Fly (Maggot) Larvae into Kasgot Organic Fertilizer	20,000,000
29	Peni Patriani	Faculty of Agriculture	Utilization of Cow Feces Waste in Making Bokashi to Increase Horticultural Crop Productivity in Manuk Mulia Village, Karo Regency	18,500,000
30	R. B. Moh. Ibrahim Fatoni	Faculty of Agriculture	Training on Production and Installation of Household Scale Biogas in Kota Datar Village, Hamparan Perak District, Deli Serdang Regency	20,000,000
31	Robi Arianta Sembiring	Faculty of Engineering	Management of Water Tourism Objects in Timbang Jaya Village, Langkat Regency	20,000,000
32	Zikri Noer	Faculty of Mathematics and Natural Sciences	Technology of Organic Waste Processing to Increase Maggot Black Soldier Feed Production in Bekiun Village, Kuala District, Langkat Regency	20,000,000
33	Rahmawaty	Faculty of Forestry	Conservation of Specific Medicinal Plants in North Sumatra for Sustainable Use	25,000,000

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34	Ameilia Zuliyanti Siregar	Faculty of Agriculture	Integrated Pest Control of Horticultural Crops during the Pandemic Era Supports Ecotourism in Mandailing Natal District	37,500,000
35	Said Muzambiq	Faculty of Engineering	Geotourism and Rural Development in Baktiraja District, Case Study: Toba Caldera, Humbang Hasundutan Regency, North Sumatra Province	33,500,000
36	Arif Nuryawan	Faculty of Forestry	Optimization of Innovation Product Development of the Forest Products Technology Laboratory (Third Year Continuation)	36,000,000
37	Fatma Wardy Lubis	Faculty of Social and Political Sciences	Improving Digital Competence for the Samosir Millennial Generation in Promoting Tourism Super Destination	35,000,000
38	Mariani Br. Sembiring	Faculty of Agriculture	Training on Bio Vermin Manufacture to Increase Fertilizer Sales for the Berkah Abadi Jaya Cooperative and Realizing Organic Chili Farming in Lubuk Cuik Village, Lima Puluh Subdistrict	35,000,000
39	Yusak Maryunianta	Faculty of Agriculture	Farmer Empowerment Based on Integration of Leading Commodity Agribusiness Development and Tourism in Garunggang Village, Kuala District, Langkat Regency	36,000,000
40	Agus Purwoko	Faculty of Forestry	Improvement of Online-Based Tourism Promotion Technology at Food Estate Locations in Ria Ria Village, Pollung District, Humbang Hasundutan, North Sumatra	15,000,000
41	Hamdi	Faculty of Economics and Business	Community Empowerment Through Changing the Mindset of the Humbahas Community Towards Achieving Ecotourism	15,000,000
42	Henry Sitorus	Faculty of Social and Political Sciences	Management and Utilization of Environmental Resources in Food Estate Areas Based on Community Empowerment to Support Food Security in Humbang Hasundutan	15,000,000
43	Kansih Sri Hartini	Faculty of Forestry	Nature Tourism Management Training at Food Estate Location in Ria Ria Village, Pollung District, Humbang Hasundutan, North Sumatra	15,000,000
44	Luthfi Hakim	Faculty of Forestry	Introduction of Hbk Trigona Sp. Honey Bee Through the Integrated Apiculture Agroforestry System as Diversification of Food Products in Strengthening the Food Estate in Humbang Hasundutan	15,000,000
45	M. Syafii	Faculty of Economics and Business	Training and Assistance in the Processing of Agricultural Products for the Humbahas Community	15,000,000
46	Morida Siagian	Faculty of Engineering	Food Estate Area Design for Supporting Tourism Activities in Humbang Hasundutan Regency	15,000,000
47	Muhammad Fauzan Lubis	Faculty of Pharmacy	Usage of Garlic as Raw Material for Natural Pesticides Manufacture in Food Estate Humbang Hasundutan	15,000,000
48	Ridahati Rambey	Faculty of Forestry	Agroforestry-Based Land Management in the Food Estate Area of Ria-Ria Village, Pollung District, Humbang Hasundutan Regency, North Sumatra	15,000,000
49	Simson Ginting	Faculty of Social and Political Sciences	Implementation of Community-Based Tourism in Suka Makmur Village, Sibolangit District, Deli Serdang Regency, North Sumatra	15,000,000

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50	T. Ilham Saladin	Faculty of Social and Political Sciences	The Transition Towards a Farmers Corporation in the Management of Agrotourism in the Food Estate Area, Ria Ria Village, Pollung District, Humbang Hasundutan Regency	15,000,000
51	T. Irmansyah	Faculty of Agriculture	Transfer of Science and Technology to Manufacture Quality Organic Fertilizer Based on Local Raw Materials to Support the Humbang Hasundutan Food Estate Program, North Sumatra	15,000,000
52	Zulnaidi	Faculty of Cultural Sciences	Cultural Values and Tourism Potential in the Food Estate in Ria-Ria Village, Humbang Hasundutan Regency	15,000,000
53	Buchari	Faculty of Engineering	Development of Ecotourism Based on Disaster Resilience in Namo Sialnga Village, Batang Serangan District, Langkat Regency	30,000,000
54	Prihatin Lumbanraja	Faculty of Economics and Business	Capacity Building for Mangrove Ecotourism Management in Nelayan Seberang Pesisir Villages, Belawan	200,000,000
55	Hasanuddin	Faculty of Agriculture	Community Capacity Building for Agriculture and Tourism in Semangat Village, Merdeka District, Karo Regency	200,000,000
56	Pindi Patana	Faculty of Agriculture	Empowering Village Capability in Mitigation of Human and Tiger Conflict in Timbang Lawan Village, Bahorok District, Langkat Regency	200,000,000
57	Samerdanta Sinulingga	Rumah Galuh	Improvement of Facilities and Infrastructure of Rumah Galuh Village as a New Icon of Tourism in Langkat Regency, North Sumatra Province	200,000,000
TOTAL				1,979,950,000