

# Staff Handbook

Name	<i>Dr. Ir. Anwar Deli, SP, M.Si</i>									
Post	<i>Manajemen Mutu, Perdagangan Internasional, Kebijakan Pembangunan Pertanian, Manajemen Strategik Agribisnis, Ekonomi Tenaga Kerja, Ekonomi Makro, Ekonomi Makro, Manajemen Sumberdaya Manusia, Akuntansi Bisnis, Ekonomi Pengairan Sistem Usaha Agribisni, Kesehatan dan Keselamatan Kerja, Pengembangan Agrowisata.</i>									
Academic career	<table> <tr> <td><i>S1: Sosial Ekonomi Pertanian</i></td> <td><i>Universitas Syiah Kuala</i></td> <td><i>1994</i></td> </tr> <tr> <td><i>S2: Ilmu Ekonomi Studi Pembangunan</i></td> <td><i>Universitas Syiah Kuala</i></td> <td><i>2001</i></td> </tr> <tr> <td><i>S3: Ilmu Ekonomi Pertanian</i></td> <td><i>Universitas Syiah Kuala</i></td> <td><i>2016</i></td> </tr> </table>	<i>S1: Sosial Ekonomi Pertanian</i>	<i>Universitas Syiah Kuala</i>	<i>1994</i>	<i>S2: Ilmu Ekonomi Studi Pembangunan</i>	<i>Universitas Syiah Kuala</i>	<i>2001</i>	<i>S3: Ilmu Ekonomi Pertanian</i>	<i>Universitas Syiah Kuala</i>	<i>2016</i>
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<i>S3: Ilmu Ekonomi Pertanian</i>	<i>Universitas Syiah Kuala</i>	<i>2016</i>								
Employment	<i>Lecturer Universitas Syiah Kuala 2017 - sekarang</i>									
Research and development projects over the last 5 years	<p><i>Name of project or research focus:</i>  <i>ANALISIS INDEKS KERENTANAN SOSIAL-EKONOMI UNTUK MENILAI RESIKO BENCANA DI PESISIR BARAT KABUPATEN ACEH BESAR</i></p> <p><i>Period and any other information: 2022</i>  <i>Partners, if applicable: -</i>  <i>Amount of financing: Rp. 50.000.000</i></p> <p><i>Name of project or research focus:</i>  <i>Analisis Kerentanan Pesisir Berbasis Indeks di Kabupaten Aceh Besar Terhadap Kenaikan Muka Air Laut</i></p> <p><i>Period and any other information: 2021</i>  <i>Partners, if applicable: -</i>  <i>Amount of financing: Rp. 90.000.000</i></p> <p><i>Name of project or research focus:</i>  <i>Impact of land use/cover changes and socio-economic development on ecosystem services value of the Aceh Special Economic Zone</i></p> <p><i>Period and any other information: 2020</i>  <i>Partners, if applicable: -</i>  <i>Amount of financing: Rp. 60.000.000</i></p> <p><i>Name of project or research focus:</i>  <i>Sistem Fluvial Meandering pada Daerah Aliran Sungai (DAS) Krueng Teunom: Strategi Mitigasi dan Pengendalian Banjir.</i></p> <p><i>Period and any other information: 2019</i>  <i>Partners, if applicable: -</i>  <i>Amount of financing: Rp. 100.000.000</i></p>									
Industry collaborations over the last 5 years	<i>Project title: -</i> <i>Partners: -</i>									
Patents and proprietary rights	<i>- HKI (10 Maret 2022) Program Komputer ReSVD V.1</i>									

<p>Important publications over the last 5 years</p>	<p>Anwar Deli, et all (2022) Analysis of rice production trends and the effect of harvest failure on insured land area in Aceh Province, The 2nd International and National Symposium on Aquatic Environment and Fisheries (INSAEF) 2021, Volume 339, 2022.</p> <p>Asfa, A. Deli, et all (2022) Urban growth and its impact on land surface temperature in an industrial city in Aceh, Indonesia, <a href="https://doi.org/10.1007/s12076-021-00292-3">https://doi.org/10.1007/s12076-021-00292-3</a></p> <p>Irham, Anwar Deli, et all, (2022) Coastal management status of Banda Aceh city and Aceh Besar and the future trends, The 13th of Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery (The 13th AIWEST-DR 2021) <b>Volume</b> 340, 2022</p> <p>Asfa, A. Deli, et all (2021) , Model prediction and scenario of urban land use and land cover changes for sustainable spatial planning in Lhokseumawe, Aceh, Indonesia, <a href="https://iopscience.iop.org/article/10.1088/1755-1315/847/1/012022/meta">https://iopscience.iop.org/article/10.1088/1755-1315/847/1/012022/meta</a></p> <p>Hakim, L. and Deli, A. (no date) <i>The System Dynamics Modeling of Gayo Arabica Coffee Industry Supply Chain Management</i>.</p> <p>Irham, M. <i>et al.</i> (2021) 'Coastal Vulnerability of the West Coast of Aceh Besar: A Coastal Morphology Assessment', <i>Journal of Marine Science and Engineering</i>, 9(8), p. 815. doi: 10.3390/jmse9080815.</p> <p>Zakiah, Z., Kasimin, S. and Deli, A. (2019) 'The Effect Of Government Expenditure, Investments And Export On Ecocomic Growth In Aceh', <i>Proceedings of AICS-Social Sciences</i>, 9, pp. 8–14.</p>		
<p>Activities in specialist bodies over the last 5 years</p>	<p><i>Organisation</i></p> <p><i>PERHEPI</i> <i>Perhimpunan Tenaga Ahli Lingkungan Hidup Indonesia (PERTALINDO)</i></p>	<p><i>Role</i></p> <p><i>Anggota</i></p> <p><i>Pengurus</i></p>	<p><i>Period</i></p> <p><i>2019-2022</i></p> <p><i>2023</i></p>