



Dr. Faisal., S.Si., M.Si

Position

Academic Career	<p>Doctorate Course: Universiti Sains Malaysia Magister Course: Universiti Sains Malaysia Bachelor Course: Institut Teknologi Sepuluh November</p>
Employment	-
Research and development projects (last 5 years)	-
Collaborations (last 5 years)	-
Patents and proprietary rights	-
Selective Publications (last 5 years)	<ol style="list-style-type: none"> 1. Yanis, M., Isa, M., Zaini, N., Abdullah, F., Umar, M., Marwan, ... & Ghani, A. A. (2025). Evaluation of the shallow hydrothermal system in Jaboi Volcano based on the combination of remote sensing and geophysical measurements. <i>Geosciences Journal</i>, 1-19. 2. Subiyantoro, F., Abdullah, F., Ismail, N., Putra, I. D. G. A., & Simbolon, T. G. (2025). Projection of Climate Extreme Indices Based on Representative Concentration Pathways (RCP) in Aceh Province. <i>JURNAL ILMU FISIKA UNIVERSITAS ANDALAS</i>, 17(1), 1-8. 3. Qalbi, H. B., Abdullah, F., & Ismail, N. (2024). Impact on Extreme Rainfall and Flood Events during Boreal Summer Intraseasonal Oscillation (BSISO) in Aceh Province, Indonesia. <i>Journal of Geoscience, Engineering, Environment, and Technology</i>, 9(04), 426-432. 4. Yanis, M., Zaini, N., Abdullah, F., Isa, M., Marwan, M., Idris, S., ... & Saputra, D. (2024). Vertical electrical sounding for revealing the groundwater resources in the geothermal spring of Jaboi volcano. <i>Acta Geophysica</i>, 72(3), 1617-1635. 5. Zariansyah, Z., Sugianto, S., Rusdi, M., Irham, M., & Abdullah, F. (2024). Inventory and compatibility of marine cadastre in the marine conservation area zoning (case study: Pulau Weh Nature Tourism Park). <i>Depik</i>, 13(1), 92-98.
Membership	-
External Link	https://fsd.usk.ac.id/faisal/