Name	Prof. Dr. Istadi, ST, MT 
Post	*Teaching area and designation*
Academiccareer	• *Chemical Engineering (Prof)* — •*Diponegoro University* — • *2017* • Catalyst and plasma (Dr) — •*Malaysian University of Technology* — • *2006* • *Chemical Engineering (MT)* — •*Bandung Institute of Technology* — • *2000* • *Chemical Engineering (ST)* — •*Diponegoro University* — • *1995*
Employment	*Professor* *Faculty of Engineering* *1997-2021*
Research and development projects over the last 5 years	*Development of a Plasma-Catalytic Hybrid Reactor Prototype with Transesterification Process for Biodiesel Production from Plant Oils* *2016* *Kemenristekdikti competency grant* *Rp. 110,000,000*
Industry collaborations over the last 5 years	*Training on the Utilization of Water Hyacinth for Biogas Production Process in Calombo Village, Kec. Challenge Semarang Regency (2016)* *Small and medium industry*
Patents and proprietary rights	*Catalytic Plasma Reactor System: (Patent Number: MY-151058-A, Granted Date: 29 July 2016) (Patent Malaysia)* *2016*
Important publications over the last 5 years	*Selected recent publications from a total of approx.* *(give total number): 60* *Author(s): I Istadi, T Riyanto, L Buchori, DD Anggoro, G Gilbert, KA Meiranti,* *Title: Enhancing Brønsted and Lewis Acid Sites of the Utilized Spent RFCC Catalyst Waste for the Continuous Cracking Process of Palm Oil to Biofuels* *Any other information* *American Chemical Society, Industrial & Engineering Chemistry Research, 29/04/2020, volume 59, issue 20 page numbers 9459-9468*
Activities in specialist bodies over the last 5 years	Indonesian Catalyst Society – Indonesian Catalyst Society (MKICS) *Member* *2004-present*