# Name Arry Retnowati

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Photo

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## Education

2011 - 2014 doctoral degree at Justus Liebig Universitaet (JLU) Giessen, Germany

2008 - 2011 Master degree at Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia

1996 - 2003 Bachelor degree at Faculty of Geography, Universitas Gadjah Mada, Yogyakarta, Indonesia

## **Current Responsibility**

2018 - now Lecturer at Regional Development study program

## Research

- 2020 Baseline Study and Analytics on Systems Readinessand Stakeholder Capacity for an End-to-End Multi-Hazard Early Warning System Platform in Indonesia
- 2019 Environment Education based on local knowledge (wisdom) towards sustainable environment management at primary school Pacarejo village, Semanu, Gunungkidul
- 2018 Awareness Education for primary school students as agent of change on Karst Sustainable management Pacarejo village, Kecamatan Semanu, Kabupaten Gunungkidul
- 2017 Kajian Pengurangan Risiko Bencana Cagar Budaya di Indonesia
- 2015-2018 Strengthened Indonesian Resilience: Reducing Risk from Disasters (StIRRRD)
- 2015-2018 Disaster Risk Management: Policy and Practices in North Maluku Province, Indonesia
- 2015 Local wisdom study at former Banyumas Region, Central Java

# Publications(selected)

- 2020 Integration into Development: Translating International Frameworks into Village-Level Adaptation, book chapter, 3<sup>rd</sup> author.
- 2020 Sustainable Development from the View of Village Development Index Implementation at Landslide Prone Area in Kulon Progo
- 2018 Parangtritis Coastal Area: An Overview Upon Conservation And Development Plan towards pseudo-urban coastal management
- 2016 Vulnerability of Volcanic Ternate Island: Towards Ecosystem Based Disaster Risk Management.
- 2014 Environmental Ethics in Local Knowledge Responding to Climate Change: An Understanding of Seasonal Traditional Calendar Pranoto Mongso and Its Phenology in Karst Area of Gunungkidul, Yogyakarta, Indonesia
- 2013 Local Knowledge and Knowledge Management in Managing Karst region in Gunungkidul, South Java, Indonesia