



Introduction to Inclusive and Sustainable Development in Asia

Course Code			
Class Times	Mon/Wed/Thu Type A(9:00~12:00)	Classroom	Bldg
Equivalent Year Level	2	Course Credit	3
Instructor	Dr. Edo Andriesse	Sessions	14 + final exam
Office	Building 16. Room 444	Email	edoandriesse@snu.ac.kr

□ Instructor's Profile

Name: Edo Andriesse

Edo Andriesse is an associate professor at the department of geography, Seoul National University. He teaches a wide range of human geography courses at undergraduate and graduate level. His research interest is rural development in Southeast Asia through the lenses of economic geography and development geography (environmental pressures, poverty issues, and local politics). He has fieldwork experience in Thailand, Malaysia, Lao PDR, Indonesia and the Philippines. He is also an advisor for the foreign graduate students within the geography department and member of the Advisory Board of the university's Office of International Affairs.

Education

-Ph.D. in Human Geography/International Development Studies, 2008, Utrecht University, The Netherlands

-Master's in International Economics and Economic Geography, 2002, Utrecht University, The Netherlands

Expertise

Human Geography, Development Studies, Southeast Asia

Most Recent Works

- Andriesse, E. (2019), The Philippines: Fragmented agriculture and aquaculture and vulnerable livelihoods. In: Thompson, E., Rigg, J. and Gillen, M. (Eds), *Asian Smallholders in Comparative Perspective*. Amsterdam: Amsterdam University Press.
- Andriesse, E. (2019), Local differentiation in diversification challenges in eleven coastal villages in Iloilo Province, Philippines. *European Journal of Development Research*; online first <https://link.springer.com/article/10.1057/s41287-019-00233-3>. (SSCI, development studies)



- Yang, J., Owusu, V., Andriessse, E. (corresponding author), and Ablo, A. (2019), In-situ adaptation and coastal vulnerabilities in Ghana and Tanzania. *Journal of Environment and Development* 28 (3): 282-308. (SSCI, development studies & environmental studies)
- Andriessse, E. (2018), Persistent fishing amidst depletion, environmental and socio-economic vulnerability in Iloilo Province, the Philippines. *Ocean and Coastal Management* 150: 130-137. (SCI, water resources)
- Ounmany, K. and E. Andriessse. (2018), The legacy of the Vietnam War: Making a living amid unexploded ordnance in Xieng Khouang Province, Northern Laos. *Asian Studies Review* 42 (3): 439-458. (SSCI, area studies)
- Andriessse, E. (2018), Primary sector value chains, poverty reduction and rural development challenges in the Philippines. *Geographical Review* 108 (3), 345-366. (SSCI, geography)
- Karunaratna, A. and E. Andriessse (2018), Social policy legacies and the contemporary development trajectory of Sri Lanka. *Journal of South Asian Studies* 24 (1): 57-95 (published by Hankuk University of Foreign Studies).
- Andriessse, E. and P. Tanwattana. (2018), Coping with the end of the commodities boom: Rubber smallholders in Southern Thailand oscillating between near-poverty and middle class status. *Journal of Developing Societies* 34(1): 77-102. (Scopus)

□ Course Information

Course Description	<p>Asia is a huge and arguably the most dynamic part of the world. The continent is inhabited by 4.5 billion people, 60% of the global population. Around 2030 India will overtake China as the most populous country in the world.</p> <p>This course zooms in on two essential components of economic growth and development in this part of the world: inclusiveness and sustainability. Two questions that remain crucial for the future are:</p> <ul style="list-style-type: none"> • How to ensure that economic growth sufficiently translate into jobs and poverty reduction of everyone (inclusiveness)? • How to ensure that future generations will be able to breathe clean air, that sea level rise does not destroy coastal communities, and that global biodiversity will be maintained? <p>In other words: how to reduce socio-economic inequality and simultaneously contain global warming? While poverty levels have been greatly reduced and the middle class have become a strong and vibrant part of many societies there are also persistent and new challenges to be discussed and analyzed such as interactions between climate change impact, other environmental pressures and socio-economic trends and patterns.</p> <p>This course offers students at SNU's Summer Institute a human geographical perspective of Asia. Geography is the study of places and the relationships between people and their environments. Geographers examine how human culture interacts with the natural environment, and the way that locations and places can have an impact on people. This course consists of two parts. The first part has a thematic approach and discusses important trends, drivers, and challenges. The second part zooms in on South Asia and Southeast Asia (as most other courses at SNU zoom in on South Korea, China, and Japan).</p>
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	<p>Throughout this course various class activities will be done: lectures, group work, oral presentations, and watching relevant parts of documentaries from outlets such as BBC World, Aljazeera, Deutsche Welle, Channel News Asia, and France 24.</p> <p>Students following this course will obtain holistic and meaningful insights into Asia's socio-economic and environmental present and possible futures. This will help them to formulate better informed opinions and work towards a more resilient Asia and indeed the world.</p>
Course Evaluation	<p>Final exam (50%) Attendance and participation 25% Oral presentation 25%</p> <p>Attendance will be important for keeping up with class. Frequent attendance and active participation will be reflected in grade.</p>
Course Materials	<p>Suggested readings:</p> <p>Travaille, K., et al. (2019), The market for sustainable seafood drives transformative change in fishery social-ecological systems. <i>Global Environmental Change</i> 57. https://doi.org/10.1016/j.gloenvcha.2019.05.003</p> <p>International Energy Agency (2019), World Energy Outlook 2019 https://www.iea.org/weo2019/</p> <p>Andriessse, E. and P. Tanwattana. (2018), Coping with the end of the commodities boom: Rubber smallholders in Southern Thailand oscillating between near-poverty and middle class status. <i>Journal of Developing Societies</i> 34(1): 77-102.</p> <p>Rigg, J. and Oven, K. (2015), Building liberal resilience? A critical review from developing rural Asia. <i>Global Environmental Change</i> 32: 175-186.</p> <p>Rosser, A. and Tubeliwicz, C. (2016), Emerging donors and new contests over aid policy in Pacific Asia. <i>The Pacific Review</i> 29 (1): 5-19.</p> <p>Sumadio, W., Andriessse, E., Aprilianti, F. and Sulyat, A. (2017), Droughts and debts: the domestic tea value chain and vulnerable livelihoods in Girimukti village, West Java, Indonesia. <i>Journal of Agriculture and Rural Development in the Tropics and Subtropics</i> 118 (1): 69-80.</p> <p>Andriessse, E. (2019), Local differentiation in diversification challenges in eleven coastal villages in Iloilo Province, Philippines. <i>European Journal of Development Research</i>; online first https://link.springer.com/article/10.1057/s41287-019-00233-3</p> <p>Rigg, J. et al (2019), Who will tend the farm? Interrogating the ageing farmer. <i>The Journal of Peasant Studies</i>. https://www.tandfonline.com/doi/full/10.1080/03066150.2019.1572605</p>



Class Policy	Students are expected to actively participate
Etc. (e.g. Guidelines)	Class activities will include lectures, exercises, oral presentations, and watching short parts of relevant documentaries.

□ Course Schedule

Session	Description	Reading suggestions
1	Introduction; poverty reduction in Asia	newspaper articles
2	Development theories and concepts	newspaper articles
3	Environmental degradation in Asia	Travaille et al 2019
4	Climate change in Asia; impacts and scenarios	International Energy Agency 2019
5	Socio-economic shocks and livelihoods: financial crises and economic turmoil	Andriessse and Tanwattana 2018
6	Environmental shocks and livelihoods: droughts, floods, and storms	Rigg and Oven 2015
7	Development aid in Asia	Rosser and Tubeliwicz 2016
8	Pakistan; vulnerable livelihoods	newspaper articles
9	India; coal, energy and pollution	newspaper articles
10	Bangladesh; floods	newspaper articles
11	Indonesia; tea and coffee farmers	Sumadio et al. 2017
12	Philippines; fishing and seaweeds	Andriessse 2019
13	Thailand; rapid ageing	Rigg et al. 2019
14	Towards inclusive and sustainable development? Future options	newspaper articles
15	2020 SNU ISP Final Exam	