

## PERSONAL DETAILS



Full Name: YOUN Yeo-Chang,  
Title: Professor  
Date of Birth: July 9, 1956  
Nationality: South Korea  
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## PROFILE

I was born in Korea and have been working in forestry for the last 36 years as a researcher and professor. I have worked at the Korea Forest Research Institute and University of Washington (Seattle, USA) as a researcher and currently am a professor at Seoul National University in Korea where I am responsible for teaching and research on ecological economics and forest policy. I developed a multidisciplinary undergraduate program in global environmental management at the University and currently serving as the Chairman of the Program.

I have been engaged in civil and academic societies and currently serving as the President of Korean Association of Forest Science and Technology Societies, and Coordinator of Working Party for forest-related traditional knowledge of IUFRO (International Union of Forest Research Organizations). I am an expert of IPBES as a Coordinating Lead Author for Asia and Pacific Regional Assessments of biodiversity and ecosystem services. My research topics include economics of biodiversity and ecosystem services and comparative analysis of forest policy. Recently, I have been working on comparative study on forest policy Asian countries and traditional knowledge and valuation of ecosystem services.

## EDUCATION

University of Washington (Ph.D., Forest Economics 1988)

Seoul National University (M.S., Forest Recreation 1983)

Seoul National University (B.S., Forestry 1979)

## PROFESSIONAL EXPERIENCE

Institution	title	duty	period
Seoul National University	<b>Professor</b>	<b>Education &amp; research</b>	<b>August 1989-present</b>
University of Washington	<b>Assistant Professor</b>	<b>Research</b>	<b>July 1988-June 1989</b>
Forest Research Institute, Republic of Korea	Senior <b>Researcher</b>	<b>Research</b>	<b>1979-1988</b>
Korea Forest Society	<b>President</b>		<b>2012-2014</b>
Korean Association of Forest Science and Technology	<b>President</b>		<b>2012-present</b>

## PUBLICATIONS

### **Doctoral Dissertation and Master's Thesis**

An Econometric Analysis of Korean Pulp and Paper Industry (Doctoral dissertation, University of Washington, 1988)

Studies on Forest Recreation Demand and Benefits of Deogyu National Park (In Korean) (M.Sc. thesis, Seoul National University, 1983)

### **Selected Peer Reviewed Publications**

YOUN Yeo-Chang, Choi Junyeong, Wil de Jong, Liu Jinlong, Park Mi Sun, Leni D, Camacho, Stoshi Tachibana, Nguyen Din Huudung, Padam Parkash Bhojvaid, Ellyn K. DamayantiPhongxiong Wanneng, Mohd Shawahid Othman. 2016. Drivers of Forest Transition in Asian Countries: A Qualitative Comparative Analysis, *Forest Policy and Economics* (in review).

John Parrotta, YOUN Yeo-Chang, Leni Camacho. 2016. Traditional Knowledge for sustainable forest management and provision of ecosystem services, *International Journal of Biodiversity Science, Ecosystem Services & Management*.

Sandra Diaz et al. 2015. IPBES Conceptual Framework – connecting nature and people, *Current Opinion in Environmental Sustainability* 14: 1-16.

Koo Ja-chon, Park Mi Sun, Youn Yeo-Chang. 2013. Preferences of urban dwellers on urban forest recreational services in South Korea, *Urban Forestry & Urban Greening* 12: 200-210.

Roh Taewoo, Koo Ja-Choon, Cho Dong-Sung, Youn Yeo-Chang. 2014. Contingent feasibility for forest carbon credits: Evidence from Korean firms, *Journal of Environmental Management* 144: 297-303.

Park Mi Sun and Youn Yeo-Chang. 2013. Legal institutions for enhancing and protecting forests as a carbon sink in Japan and the Republic of Korea, *Forest Science and Technology* 9: 72-80.

Park Mi Su, Esther Sekyoung Choi and Yeo-Chang Youn. 2013. REDD+ as an international cooperation strategy under the global climate change regime, *Forest Science and Technology* 9: 213-224.

Mi Sun Park, Yeo-Chang Youn. 2013. Development of urban forest policy-making toward governance in the Republic of Korea, *Urban Forestry & Urban Greening* 12: 273-281.

Parrotta al. 2012. Traditional Knowledge Contributes to Sustaining Forests and Biocultural Diversity. *BOIS ET FORETS DES TROPIQUES* 312(2): 1-7.

Mi Sun Park, Youn Yeo-Chang. 2012. Traditional Knowledge of Korean native beekeeping and sustainable forest management, *Forest Policy and Economics* 15: 37-45.

- Jung and Youn. 2012. Evolutionary governance choice for corporate social responsibility: A forestry campaign case in South Korea. INTERNATIONAL JOURNAL OF SUSTAINABLE DEVELOPMENT AND WORLD ECOLOGY
- Leni D. Camacho et al. 2011. Tree biomass and carbon stock of a community-managed mangrove forest in Bohol, Philippines. Forest Science and Technology
- Leni Camacho et al. 2010. Traditional forest conservation knowledge/technologies in the cordillera, northern Philippines. Forest Policy and Economics
- Jun Hee Cha, Kang KS, Yeo Chang Youn. 2010. Life Cycle Assessment of Larch Roundwood Production Forestry. Korean Journal of LCA 11(1): 119-127
- Ki Joo Han, Yeo Chang Youn. 2009. The feasibility of carbon incentives to private forest management in Korea. CLIMATIC CHANGE 94: 157-168
- Yeo Chang Youn. 2009. Use of forest resource, traditional forest-related knowledge and livelihood of forest dependent communities: cases in South Korea. FOREST ECOLOGY AND MANAGEMENT
- John AP, Lim HF, Liu J, Ramakrishnand PS, Youn YC. 2009. Traditional forest-related knowledge and sustainable forest management in Asia. FOREST ECOLOGY AND MANAGEMENT 257: 1987-1988
- Jun Hee Cha , Yeo Chang Youn 2008. Paper Recycling of South Korea and its Effects on Greenhouse Gas Emission Reduction and Forest Conservation, Korean Journal International Agricultural Vol 97(5), pp. 530-539
- Ki Joo Han , Yeo Chang Youn 2007. An Economic Feasibility Study of AR CDM project in North Korea . Journal of Korean Forestry Society Vol. 96 No. 3, pp.235-244
- Manuel Ruiz-Pérez et al. 2004. Markets Drive the Specialization Strategies of Forest Peoples. Ecology and Society [\*Volume 9, No. 2, 2004\*](#)
- Yeo-Chang Youn , Dong-Jun Kim and Gerard F. Schreuder 2003. Impacts of the Currency Value Change on the Forest Products Import Quantities in Korea. Forest Policy and Economics vol. 5(3), pp. 317-24., Elsevier Science BV
- Yeo-Chang Youn, Kun H. Jhon and joon H. Shin 2003. Resolving conflicting ecological and economic interests in the Korean DMZ : a Valuation based approach, Ecological Economics vol 46, pp. 173-79.. Elsevier Science BV