

Yunchang Jeffrey Bor, Ph.D.

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Professor. Yunchang Jeffrey Bor is the Head of the Department of Economics, Chinese Culture University (CCU) in Taipei, Taiwan. He is also a Professor in the Department of Economics and the Department of Natural Resources, CCU, the President of the Triple-E Institute (the Energy, Economy, Environment Institute, TEI) in Taiwan.

He used to be the Director of the Center of International Exchange, an Associate Professor in the Department of Economics and the Department of Natural Resources, an Assistant Professor in the Department of Natural Resources, Chinese Culture University in Taipei, Taiwan, the Economic Policy Adviser, a Director, a Research Fellow, an Associate Research Fellow in the Chung-Hua Institution for Economic Research (CIER), the Consultant of Taiwan Institute of Economic Research (TIER) and Taiwan Research Institute (TRI), a Visiting Professor in the Department of Molecular Biosciences and Biosystems Engineering, University of Hawaii (UH), a Visiting Fellow in the East-West Center (EWC), as well as the Vice-president of the International Energy Economics Association (IAEE). Professor Bor gained his Ph.D. from the Department of Agricultural Economics, Purdue University, USA in 1993. He was the organizers of the 28th International Association of Energy Economics (IAEE) International Conference in 2005, the First IAEE Asian Conference in 2007. He was the founder of Cross-straits Energy Economics Conference and the organizers of the First and Second Cross-straits Energy Economics Conferences in 2005 and 2007. He was also the organizers of the 2009 CEO Conference of the Association of the Electricity Supply Industry of East Asian and the Western Pacific (AESIEAP), as well as the 18th Conference of the Electric Power Supply Industry (CEPSI), AESIEAP in 2010. Professor Bor was also the Lecturer of APEC Energy Working Group and APEC Peer Review on Energy Efficiency.

With major research areas of energy economics, environmental economics, macroeconomics, general equilibrium analysis and quantitative analysis, Professor Bor has produced many works (most of which are in Chinese), including books, research reports, journal articles and conference papers. He has received Grade-A Research Awards from the National Science Council (NSC) in Taiwan, a Visiting Fellowship in the East-West Center, a Fulbright Senior Researcher Award from the US Department of State, and Outstanding Research Awards from the Chinese Culture University (CCU). Professor Bor has published Global Economic Energy Efficiency Index (EEEI) and world ranking of economic energy efficiency for 129 countries since 2012. In addition, Professor Bor is the founder of the Four-in-One Recycling System, which has been implemented and applied to the daily life of every household and all industries in Taiwan for more than a decade. He also creates a social project that the essential goal of this project was to bridge the digital divide by recycling and refurbishing the used computers and donating them to lower income primary or junior high school students. So far, over 17,000 second-hand computers has been refurbished and donated to lower income students since 2005.