

杨宏伟

杨宏伟,研究员,国家发展和改革委员会能源研究所能源效率中心主任,中国能源研究会理事,《联合国气候变化框架公约》附件一缔约方国家温室气体清单主任审评员(Lead Reviewer)。

1995年毕业于清华大学,获博士学位。长期从事能源经济学、能源系统分析、能源与环境政策研究,在能源政策综合评价、清洁低碳高效能源技术选择、节能与能源结构优质化、能源与温室气体排放、能源与大气污染物排放等领域有深入研究,对全球气候变化与我国可持续能源发展关系问题研究成果显著,多项研究成果获国家发展和改

革委员会、国家能源局、环境保护部等部委级奖励,是 973 项目首席科学家,2007 年政府间气候变化专门委员会(IPCC)获诺贝尔和平奖的主要贡献者之一,在国际、国内有一定的知名度,曾被推选为中国环境与发展国际合作委员会(CCICED)中方核心专家,受国家发展和改革委员会、国家能源局等的委托,担任编制《中国应对气候变化国家方案》、《中华人民共和国第二次气候变化国家信息通报》项目协调员,是《科学发展的 2030 年国家能源战略研究报告》、《国家"十二五"节能规划》起草组核心成员,《IPCC 国家温室气体清单指南》、《中国气候变化国家评估报告》主笔撰稿人(Lead Author),受聘担任《联合国气候变化框架公约》附件一缔约方国家温室气体清单主任审评员(Lead Reviewer)、非附件一缔约方国家信息通报咨询专家组(CGE)成员以及国际工业生产力研究所战略顾问组成员。

CV of Mr.YANG Hongwei

YANG Hongwei, Ph.D./Prof., Director of Energy Efficiency Center, ERI/NDRC. Yang Hongwei received Ph.D. degree from Tsinghua University in 1995. He joined ERI in 1998 and since then has been working on energy economics, energy systems analysis, and energy-related environmental policy studies. He has done extensive studies on energy policy integrated assessment, clean and low-carbon energy technology options, energy conservation, optimization of energy mix, and mitigation of greenhouse gases and air pollutants. He has outstanding achievements on the relationship between global climate change and sustainable energy development that won several awards from National Development and Reform Commission, National Energy Bureau, and Ministry of Environmental Protection. YANG Hongwei's other positions:

- Mational Basic Research Program of China (973 Program)
- ➤ ØKey member of the drafting team for the National 12th Five-year plan on Energy Conservation and Emission Reductions (Conducted by NDRC)
- ØCouncil member, China Energy Research Society
- ▶ ØIPCC Lead Author and major contributor for the IPCC to win the 2007 Nobel Peace Prize
- ØLead Reviewer, UNFCCC GHG Inventories
- ØKey expert, China Council for International Cooperation on Environment and Development (CCICED)
- ØProject coordinator, Preparation of China's National Climate Change Program (NDRC/UNDP project)
- ØProject coordinator, Preparation of China's 2nd National Communication on Climate Change (NDRC/GEF/UNDP project)
- ØLead Author, Second Assessment Report on Climate Change in China (conducted by China Meteorology Administration)
- ØLead Author, National Energy Strategy towards 2030 following the Scientific Development Approach (conducted by National Energy bureau)
- Member of Strategic Advisory Group, Institute for Industrial Productivity.