

Dr. Greg Foliente

Senior Science Leader, Commonwealth Scientific and Industrial Research Organisation (CSIRO) & Co-chair, SB08 - The 2008 World SB Conference, Melbourne

Dr Foliente is Senior Science Leader in the Urban Systems Program and leads the High Performance Built Environments R&D Stream in Sustainable Cities at CSIRO in Melbourne, Australia. He received his PhD at Virginia Tech in the USA, worked as a researcher at the University of California in Berkeley, and had appointments at esteemed international scientific/technical committees and overseas research institutions. Considered as one of the world's leading experts in the performance approach in Architecture, Engineering and Construction (AEC), Greg has received a number of prestigious international research and fellowship awards, including the 2003 James Croes Medal from the American Society of Civil Engineers (ASCE). He has a very extensive scientific publications record and has been an invited speaker in meetings, workshops and conferences in Australia and around the world. He has served as an expert consultant to government and industry – including the development of one of the greenest buildings in Australia. Greg also initiated and led various initiatives nationally and internationally, including the Performance Based Building (PeBBu) networks in Australia and Asia-Pacific Economic Cooperation (APEC) countries, and the Australian Life Cycle Inventory Database Initiative (AusLCI), among others. Greg is the co-chair of the 2008 World Sustainable Building Conference (SB08 Melbourne, www.sb08melbourne.com).