

INABA Atsushi

Position/Department/Division/Institution/Organization

President,

Japan Life Cycle Assessment Facilitation Centre (LCAF)

Country

JAPAN

Career history

*one of co-chairs of ISO/TC207/SC5-WG6 (Re-edition of ISO-14040 series) in 2005-2007

*vice director of the International Life Cycle Panel of UNEP/SETAC Life Cycle Initiative in the first phase since 2002.

*chairperson of the pilot project of Carbon Footprint of Products in Japan, 2008-2011

*lead author of Chapter 12 (Human Settlement) expert of IPCC-AR5/WG3

Awards/Publications

*Ryuji Kawamoto, Hideo Mochizuki, Yoshihisa Moriguchi, Takahiro Nakano, Masayuki Motohashi Yuji Sakai, and Atsushi Inaba, Estimation of CO₂ Emissions of Internal Combustion Engine Vehicle and Battery Electric Vehicle Using LCA, Sustainability 2019, 11(9), 2690- (doi.org/10.3390/su11092690)

*Toshiro Semba, Yuji Sakai, Tatsuya Sakanishi, Atsushi Inaba
Greenhouse gas emissions of 100% bio-derived polyethylene terephthalate on its life cycle compared with petroleum-derived polyethylene terephthalate, J. Cleaner Production, 195, 932-938 (2018)

*Atsushi Inaba, Norihiro Itsubo, Development of Global Scale LCIA Method- Preface, doi 10.10007/s11367-018-1545-6, International J. LCA, 23 2271-2275, 2018 年

Areas of expertise

LCA (Life Cycle Assessment)