

APPENDIX

List of Project Members and Collaborators, as of March 2015

Name	Institution	Title	Role
ENERGY GROUP			
Eiji HIHARA	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Program representative, Energy group leader
Hirofumi DAIGUJI	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Desiccant materials, Solar desiccant air conditioning system
Dang CHAOBIN	Graduate School of Frontier Sciences, The University of Tokyo	Associate Professor	Absorption chillers driven by solar thermal energy, hybrid ejector–vapor compression air-conditioning system powered by solar energy
FENG Shiyu	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Absorption chillers driven by solar thermal energy,
MOBILITY GROUP			
Yoichi HORI	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Mobility group leader, Mobility of ultra-compact EV
Minoru KAMATA	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Preventive safety
Noboru HARADA	School of Engineering, The University of Tokyo	Professor	Survey and Analysis of transportation activity
Hiroshi HOSAKA	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Development of car-sharing systems
Takehiro IMURA	Graduate School of Frontier Sciences, The University of Tokyo	Assistant Professor	Wireless power transmission to EV
ZHU, Xuchu	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Development of car-sharing systems
Noboru KUBO	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Evaluation of safety driving of ultra-compact EV
Sadayasu AONO	School of Engineering, The University of Tokyo	Project Researcher	Mobility management system for elderly drivers
CLINICAL PLANT SCIENCE GROUP			
Shigetou NAMBA	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Professor	Clinical plant science group leader
Koji HASHIMOTO	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Project Professor	Development of clinical plant science
Yasuyuki YAMAJI	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Associate Professor	Clinical plant medical science
Kazunori FUKUDA	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Research Lecturer	Development of accreditation program for establishment of community plant doctors
Ken KOMATSU	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Research Assistant Professor	Development of training program of community plant doctors
Masayoshi HASHIMOTO	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Research Assistant Professor	Development of training program of community plant doctors
Kensaku MAEJIMA	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Research Assistant Professor	Development of training program of community plant doctors
Manami NAKAYAMA	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Project Researcher	Training and monitoring of learning and activity of community plant doctors
Osamu NETSU	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Project Researcher	Training and monitoring of learning and activity of community plant doctors
Toshimasa	Graduate School of Agriculture and Life Sciences, The University of Tokyo	Project	Development of clinical plant science

SHIRAISHI	Sciences, The University of Tokyo	Researcher	
URBAN PLANNING GROUP			
Yasushi ASAMI	School of Engineering, The University of Tokyo	Professor	Urban planning group leader
Takaaki TAKAHASHI	Center for spatial Information Science, The University of Tokyo	Professor	Analysis and support measures of facility usage and transportation of the elderly
Makoto YOKOHARI	School of Engineering, The University of Tokyo	Professor	Enhancement measures of the elderly's QOL through management of vacant lots
Atsushi DEGUCHI	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Support measures for the elderly's meal through utilizing local residents' organization
Tsuyoshi SEIKE	Graduate School of Frontier Sciences, The University of Tokyo	Associate Professor	Support measures for the elderly's meal through utilizing local residents' organization
Akira SHIMIZU	Graduate School of Frontier Sciences, The University of Tokyo	Associate Professor	Support measures for the elderly's meal through utilizing local residents' organization
Toru ISHIKAWA	Graduate School of Interdisciplinary Information Studies, The University of Tokyo	Associate Professor	Analysis of residents' psychological evaluations of mixed land uses and performance-based regulations
Toru TERADA	Graduate School of Frontier Sciences, The University of Tokyo	Assistant Professor	Enhancement measures of the elderly's QOL through management of vacant lots
Takashi KIRIMURA	Center for spatial Information Science, The University of Tokyo	Assistant Professor	Management of Urban planning group
Natsuko WADA	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Support measures for the elderly's meal through utilizing local residents' organization
AGRICULTURE/LANDSCAPE PLANNING GROUP			
Makoto YOKOHARI	School of Engineering, The University of Tokyo	Professor	Agriculture & landscape architecture planning group leader
Eiji YAMAJI	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Study on resolution of organic resources to farmland
Shuichi KITOH	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Study on the social system for job appointment of the elderly
Hirokazu YAMAMOTO	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Measurement of bio mass generated by the administration of "Satoyama" and parks
Kenji FUKUDA	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Ecological evaluation of administration of "Satoyama" and parks
Toru TERADA	Graduate School of Frontier Sciences, The University of Tokyo	Assistant Professor	Measurement of bio mass generated by the administration of "Satoyama" and parks
Sonomi SHIBUYA	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Ecological evaluation of administration of "Satoyama" and parks
Juri FUJIEDA	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Measurement of bio mass generated by the administration of "Satoyama" and parks
INFORMATION SYSTEM GROUP			
Koji OKAMOTO	Graduate School of Engineering, The University of Tokyo	Professor	Information systems group leader, Development of electric power clip sensor system
Hiroyasu YAMATO	Graduate School of Frontier Sciences, The University of Tokyo	Professor	Design of social information systems
Kazuo HIEKATA	Graduate School of Frontier Sciences, The University of Tokyo	Associate Professor	Development of cooperation system of multiple sensors
Masaru	Graduate School of Public Policy,	Research	Schematization of diverse knowledge

YARIME	The University of Tokyo	Associate Professor	related to sustainability of cities
Yasuhiro HASHIMOTO	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Information database, data mining technology
PROJECT MANAGEMENT GROUP			
Kazuya MATSUO	Graduate School of Frontier Sciences, The University of Tokyo	Project Researcher	Management of the project
COLLABORATORS			
Hiroshi ISHIGURO	Kashiwa City	Deputy Mayor	Coordination of demonstration experiments, incorporation to local administration
Katsuyasu IWASAKI	Planning Department, Kashiwa City	Dept. Director	Coordination of demonstration experiments, incorporation to local administration
Terukazu IIDA	Planning Department, Kashiwa City	Dept. Chief	Information systems group, Coordination of demonstration experiments, incorporation to local administration
Akihiro HARADA	Environment Department, Kashiwa City	Dept. Chief	Energy group, Coordination of demonstration experiments, incorporation to local administration
Seiichi SOMEYA	Economy and Industry Department, Kashiwa City	Dept. Chief	Clinical plant science group, Coordination of demonstration experiments, incorporation to local administration
Yousuke NANJO	Public Works Department, Kashiwa City	Dept. Chief	Urban planning group, Coordination of demonstration experiments, incorporation to local administration
Katsuyuki SHIMIZU	Urban Planning Department, Kashiwa City	Dept. Chief	Mobility group, Coordination of demonstration experiments, incorporation to local administration
Akira YAGUCHI	Urban Greening Department, Kashiwa City	Dept. Chief	Agriculture & landscape architecture planning group, Coordination of demonstration experiments, incorporation to local administration
Mitsuyuki IMAIZUMI	Total planning Department, Chiba Prefecture	Dept. Chief	Coordination of demonstration experiments, incorporation to local administration
Toshiharu NEMOTO	NPO Chiba Satoyama Trust	Director general	Agriculture & landscape architecture planning group,
Atsushi HATTORI	Chubu Institute for Advanced Studies, Chubu University, UDCK Fellow	Professor	Advice on the implementation of the industry-university-municipality collaboration program in Kashiwa-no-ha Campus Town
Mizuki KAWABATA,	Graduate School of Economics, Keio University	Professor	Urban planning group, Enhancement measures of the elderly's QOL through management of vacant lots
Mamoru AMEMIYA	Graduate School of Systems and Information Engineering, University of Tsukuba	Associate Professor	Urban planning group, Enhancement measures of the elderly's QOL through management of vacant lots
Mariko MIYAMOTO	Department of Environmental Design, Kobe Design University	Assistant Professor	Urban planning group, Enhancement measures of the elderly's QOL through management of vacant lots
LEE, Sohee	Korea Advanced Institute of Science and Technology	Researcher	Urban planning group, Analysis and support measures of facility usage and transportation of the elderly