

# Green roof research in Chiba University

Dr. Ayako Nagase, Assistant Professor in Faculty of Engineering, Chiba University



**Place:** Akropolis A204,

**Time:** 10:15-11:15am, 20<sup>th</sup> January 2014

Ayako will talk about green roof research in Chiba University. There are four kinds of green roofs in the university campus; coastal plants green roof, edible garden green roof, biotope green roof and meadow green roof. Her research focuses on technology such as plants selection and substrate, green roof benefits such as biodiversity and social aspects, and how people can be involved in green roofs. Green roofs have huge potential to contribute better future in big cities.

Dr. Ayako Nagase took her Bachelor in Chiba University, Department of Horticulture, Japan; Msc in University of Reading, Department of Horticulture and Landscape, UK; PhD in University of Sheffield, Department of Landscape, UK. After finishing her study in the UK, she worked as assistant professor in Faculty of Horticulture in Chiba University for three years and started her current job from 2012. Her research interest is urban greening technology especially building green such as green roofs. Her background in horticulture, landscape and engineering helps to have a wide perspective.