# **Ting-Wei CHANG**

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Laboratory of Plant & Environmental Sciences, School of Food and Nutritional Sciences, University of Shizuoka, 52-1 Yada, Suruga-ku, Shizuoka, 422-8526, Japan

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#### **Education**

- · B.S. in Forest & Resource Conservation, National Taiwan University, 2014
- · M.S. in Graduate School of Forest & Resource Conservation, National Taiwan University, 2016
- · Ph.D., Graduate School of Agriculture, Kyoto University, 2021

#### **Academic Experience**

- · Research Assistant, National Taiwan University October 2017-January 2018
- Program-specific Assistant Professor, University of Shizuoka October 2021-Present

# **Affiliated Academic Society**

- · The Society of Agricultural Meteorology of Japan
- · Japan Society for Atmospheric Society

#### **Research Interest**

- · Terpenoid emissions by plant
- Role of plant in carbon and water cycle

#### Award

- Poster reward 2nd place, 2015, Convention of Sustainable Forest Development), Ting-Wei Chang, Tomonori Kume, Motonori Okumura, Jun Tsuruta "Preliminary examination of isoprene emission from moso bambo leaf"
- Poster Award, 2019, AsiaFlux Workshop 2019, Ting-Wei Chang, Tomonori Kume, Linjie Jiao, Yoshiko Kosugi "Isoprene emission from bamboo species"

## 静岡県立大学 食品栄養科学部 植物環境研究室

# 特任助教 張 庭維

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### 学位

- ·国立台湾大学(National Taiwan University)農学部 森林学科 卒業 (2014)
- ·国立台湾大学 農学研究科 修士修了 (2016)
- ·京都大学 農学研究科 地域環境科学専攻 博士後期課程修了 (2021)

# 職歴

- ・国立台湾大学 リサーチアシスタント (2017.10-2018.1)
- ・静岡県立大学 特任助教(2021.10—現在)

## 所属学会

- · 日本農業気象学会
- · 大気環境学会

## 受賞歴

- Poster reward 2nd place, 2015, Convention of Sustainable Forest Development), Ting-Wei Chang, Tomonori Kume, Motonori Okumura, Jun Tsuruta "Preliminary examination of isoprene emission from moso bambo leaf"
- Poster Award, 2019, AsiaFlux Workshop 2019, Ting-Wei Chang, Tomonori Kume, Linjie Jiao, Yoshiko Kosugi "Isoprene emission from bamboo species"

## 研究関心

- ・植物のテルペノイド放出特性
- ・炭素循環、水循環における植物の役割