



PERSONAL DETAILS

Birth January 6, 1992

Address R511 Erudorado, 2-20-23 Hashimoto

Midori Ku, Sagamihara City, Kanagawa

 $\begin{array}{ll} Phone & (081) \ 070\text{-}2188\text{-}7509 \\ Mail & \texttt{uponmyword@sina.com} \end{array}$

EDUCATION

MSc. Civil and Environmental Engineering

2015-2017

Chuo University Japan

Enrolled in Program for Capacity Building in Global Water-Environmental Engineering with scholarship.

BSc. Harbour, Coastal and Offshore Engineering

2010-2014

Hohai University China

PUBLICATIONS

Tao Lu, Tomohito Yamada, and Tadashi Yamada. "Fundamental Study of Real-time Short-term Rainfall Prediction System in Watershed: Case Study of Kinu Watershed in Japan." Procedia Engineering 154 (2016): 88-93.

WORK EXPERIENCE

Solution business

2017-present

Geosphere Environmental Technology Corporation, Full-time

Construct 3D geological-hydrological model for various situation related to water resources and water disaster. Conduct simulation and give advice for solution.

SKILLS

Languages Chinese (mother tongue)

English (fluent)

Japanese (fluent, N1)

Spanish (novice)

Program experience

PYHTON: INTERNAT WORM, QGIS2.0 PLUGIN(SUPERLABELING)

FORTRAN: DATA PROCESSING

HTML: https://tao4free.github.io/Hydrology/

EXPERIENCES

- 1. Studied UCDavis(California, USA) for one month in 2016.
- 2. Attended two international conference/symposim (International Conference on Hydroinformatics (HIC 2018); ISEWS2018)