

# Yi HUNG

# **Personal Backgroud**

I am an energetic, motivated individual who hat developed a mature and responsible approach to any task that I undertake, or situation that I am presented with. As an electrical engineer with strong analytical skills, I am able to work in a busy environment to achieve a certain objective on time and with excellence. Team-player, who values openness and friendliness.

#### **Get In Touch**

#### Mobile:

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### **Honorary Awards**

# Taipei Economic and Cultural Office in Austria

- Certificate of Appreciation (2016)
- Leadership Award Certificate (2017)

# Languages Spoken

- Chinese (Mandarin): native
- · German: proficient
- English: proficient

#### **Programming language:**

- Python
- Java (OOP)
- C

#### Learning now:

· NumPy, SciPy, Matplotlib

## **Publications**

#### Frontiers in Physics | 14. Dec., 2022

Second Author

• Laser-induced valence electron excitation in acetylene

# **Work Experience/Volunteer**

#### Laboratory Engineer | 01. Feb. - 31. July 2022



PAUL SCHERRER INSTITUT Paul-Scherrer-Institute PSI (Schweiz)

Photon Science Division - Lab for Non-linear Optics

- Executor of the project "Multi-Plate Post-Compression of UV Laser Pulses"
- Results published as my Master Thesis at TU Wien

#### Technical Support | 08. - 10. Sep 2021

IEWT 2021 12. Internationale Energiewirtschaftstagung

### President | May. 2016 - Feb. 2022 Chief Director of Planning | Apr. 2014 - Apr. 2016

Taiwanese Students' Association in Vienna/Austria

• Project Management, Student support, Finance, Oral interpreter

#### Education



### Technische Universität Wien (TU Wien)

Energie- und Automatisierungstechnik

Masterstudium



# Technische Universität Wien (TU Wien)

Elektrotechnik und Informationstechnik

Bachelorstudium

# Billrothgymnasium (AHS)

Realgymnasium

Matura