

# Tuan Vo-Dinh

(b. April 11, 1948)

**Biophysical Chemist**

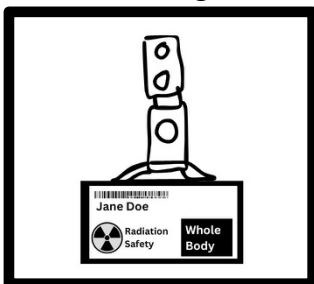
**Vietnamese**

**American**

**Place of Birth:**

Nha Trang, Vietnam

**Invention:** Chemical  
Dosimeter Badge



Haoran Zhou (SFSU 2025)

Tuan grew up in Vietnam, where his parents placed a high value on education, especially science. During boyhood, Tuan made and invented his own toys. At age seventeen, he moved to Switzerland and earned a PhD in Biophysical Chemistry. He later immigrated to the United States. In 1987, Tuan's first invention was a wearable chemical dosimeter badge that detects exposure to toxic chemicals. Tuan can speak five languages: Vietnamese, English, French, German, and Spanish. He holds over thirty patents for his inventions and has received numerous awards for them.