

Takashi L. Suyama (Tak Suyama)  
1509 Laurel Street, Apt 2, Oceanside, CA 92054  
(541) 231-3528  
[tsuyama@ucsd.edu](mailto:tsuyama@ucsd.edu); [ieng9.ucsd.edu/~tsuyama](http://ieng9.ucsd.edu/~tsuyama)

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#### EDUCATION

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*University of California at San Diego, Scripps Institution of Oceanography*  
**Ph.D. – IN PROGRESS** **2005 – Current**  
Area of Research: Total Synthesis of Natural Products that are of pharmaceutical significance.

*Oregon State University*  
**Ph.D – Transferred to UCSD** **2003 -2005**  
Areas of Research: Development of new methodology for stereochemistry determination and total synthesis of natural products that are of pharmaceutical significance.

*Oregon State University*  
**B.S. in Chemistry** **2000 – 2003**  
Areas of Focus: Organic synthesis and biochemistry  
Undergraduate Research: Development of new methodology for stereochemistry determination, organic synthesis of biologically active alkaloids, and medicinal chemistry.

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#### AWARDS

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- College of Pharmacy Annual Retreat Presentation Award **2004**
  - Undergraduate Research Innovation Scholarship Creativity (URISC) **2003**
  - Howard Hughes Medical Institutes Undergraduate Research Grant **2002**
  - Milton Harris Scholarship **2002**
  - Drucilla Shepard Smith Scholastic Award **2001**
  - Oregon Science Bowl Scholarship **1999**
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#### TEACHING EXPERIENCE

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*Oregon State University, Chemistry Department*  
**Teaching Assistant** – CH 121, 130, 222, 224, 331,332 **2001-2003**  
Collaborated on grading of written work, including exams, taught some of the classes, supervised lab work, and met with students upon request.

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#### MINISTRY EXPERIENCE

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*Lifetime Bible Fellowship, Albany, OR*  
**Youth Ministry Leader** **2004 – 2005**  
Collaborated on ministry development, execution and leading of the ministry tasks, preached sermons biweekly, and prayed for and met the needs of the youths.

*Crossroads Christian Fellowship, Oceanside, CA*  
**Deacon** **2007 - current**  
Serve the congregation by facilitating and assisting the setup of the worship services. Fill in to teach the Bible as necessary.

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#### PUBLICATIONS AND PAPERS

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- "Practical Total Syntheses of Epiquinamide Enantiomers"  
Takashi L. Suyama; William H. Gerwick, *Organic Letters*, **2006**, 8(20), 4541-4543
  - "Eschatology 101: Establish your hearts! (James 5:8)"  
Guest speaker, Lifetime Bible Fellowship, 11/19/2006
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#### LANGUAGES

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- Japanese – native language
  - English – speak fluently and read/write with high proficiency
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