

CURRICULUM VIATE

Yeo-Myoung Cho

Date of birth: May 16th 1977

Place of birth: Soowon, Korea

Mailing address: 70 Olmsted Rd. Apt 107, Stanford, CA, 94305

Email: daybreak@stanford.edu

Phone: 650 804 6825 (cell)

Education

- 2004-present Enrolled in the Ph.D. Course, Environmental Engineering and Science, Department of Civil and Environmental Engineering, Stanford
- 2003-2005 M.S., Environmental Engineering and Science, Department of Civil and Environmental Engineering, Stanford University
- 2000-2002 M.S., Organic Chemistry, School of Chemistry, Seoul National University, Korea
Cleavage of Avidin with Cyclen-Containing Biotin Derivatives
- 1996-2000 B.S., Chemistry, Cum Laude, School of Chemistry, Seoul National University, Korea
- 1993-1996 Seoul Science High School, Korea

Professional Experience

- 2004 Teaching Assistant of Movement, Fate, and Effects of Contaminants in Surface Waters and Groundwater, Department of Civil and Environmental Engineering, Stanford University
- 2002-2003 Full Time Teaching Assistant, School of Chemistry, Seoul National University, Korea
- 2001 Teaching Assistant of General Chemistry Laboratory, School of Chemistry, Seoul National University, Korea
- 2000 Teaching Assistant of Summer School for International Chemistry Olympiad, The Korean Chemical Society, Korea
- 2000-2002 Research Assistant, Brain Korea 21 Project, Korea
Investigation and Application of Molecular Recognition Based on Model Compounds

Honors and Awards

- 2004- Stanford Graduate Fellowship, Stanford University
- 2003-2005 Graduate Study Abroad Scholarship, Korea Science and Engineering Foundation, Korea
- 2001 Plate of Gratitude for Assistance, The Korean Chemical Society, Korea
- 2000-2002 Brain Korea 21 Fellowship, Brain Korea 21 Project, Korea

1996-2000 Seoul National University Honor Scholarship (partial & full tuition waiver), Korea

Presentations

Y.-M. Cho, D.W. Smithenry and R. G. Luthy. Preliminary Field Testing of Activated Carbon Mixing and In Situ Stabilization of PCBs in Sediment. Poster presentation (accepted), 230th American Chemical Society (ACS) National Meeting. Washington D.C. 2004.

Y.-M. Cho, P.B. McLeod and D.W. Smithenry. Reducing PCB bioaccumulation in the lab and field. Invited presentation, Environmental Engineering and Science Lecture Series, Department of Civil and Environmental Engineering, Stanford University, Stanford, CA. 2004.

Extracurricular Activities

2004- present Coordinator of Stanford Korean Tennis Club

2000 Interviewer of ChemWorld Periodical, The Korean Chemical Society