# Curriculum Vitae F. Dean Toste University of California, Berkeley

### **Contact Information**

F. Dean Toste
627 Latimer Hall
Department of Chemistry
University of California

Berkeley, CA, 94720-1460

Tel: (510) 642-2850 Fax: (510) 643-1460

email: fdtoste@berkeley.edu

website URL: www.cchem.berkeley.edu/~toste/

#### **Positions**

Professor

Department of Chemistry University of California, Berkeley

June 2009 to present

Associate Professor
Department of Chemistry

University of California, Berkeley

July 2006 to June 2009

Faculty Scientist

Chemical Science Division Lawrence Berkeley National Lab

July 2007 to present

Assistant Professor Department of Chemistry

University of California, Berkeley

Aug 2002 to June 2006

#### Education

Post-Doctoral Fellow Department of Chemistry California Institute of Technology Advisor: Professor Robert H. Grubbs

Advisor: Professor Robert H. Grub January 2001 to July 2002

Ph.D. in Organic Chemistry Department of Chemistry Stanford University

Advisor: Professor Barry M. Trost September 1995 to December 2000 M.Sc. in Organic Chemistry Department of Chemistry University of Toronto

Advisor: Professor Ian W.J. Still September 1993 to August 1995

B.Sc in Chemistry and Biochemistry

University of Toronto

September 1989 to June 1993

## Fellowships and Awards

Society of Synthetic Organic Chemistry Japan, Mukaiyama Award (2011)

Tetrahedron Young Investigator Award (2011)

Fellow of the Royal Society of Chemistry (2010)

Royal Society of Chemistry, Merck Award (2010)

Solvias Ligand Prize (2009)

Thieme-IUPAC Prize in Synthetic Organic Chemistry (2008)

American Chemical Society, Elias J. Corey Award (2008)

BASF Catalysis Award (2007)

Organometallic Chemistry Directed Towards Organic Synthesis (OMCOS) Award (2007)

Novartis Young Investigator Award (2006)

Novartis Chemistry Lectureship (2006-2007)

Roche Excellence in Chemistry Award (2006)

American Chemical Society, Cope Scholar Award (2006)

Taiwan National Science Council Visiting Scholar (2006)

AstraZeneca Excellence in Chemistry Award (2005)

Chevron Chair, UC Berkeley (2004-2006)

Pfizer Research Laboratories Creativity in Organic Synthesis Award (2005)

Amgen Young Investigator (2005)

Japan Society for the Promotion of Science Fellowship (2005)

Abbott Laboratories New Faculty Award (2005)

Alfred P. Sloan Research Fellowship (2005)

BMS Unrestricted Grant in Synthetic Organic Chemistry (2005)

NSF CAREER Award (2005)

GlaxoSmithKline Chemistry Scholar Award (2004)

Eli Lilly Grantee Award (2004)

Dupont Young Investigator Award (2004)

Amgen New Faculty Award (2003)

Boehringer-Ingelheim New Faculty Award (2003)

Research Corporation, Research Innovation Award (2002)

Camille and Henry Dreyfus New Faculty Award (2002)

American Chemical Society, Nobel Laureate Signature Award (2002)

Roche Award for Excellence in Organic Chemistry (1999)

Stanford University Fellow (1996-2000)

NSERC (Canada) Pre-Doctoral Fellow (1995 - declined)

Ontario Graduate Fellow (1994, 1995)

George F. Wright Award (1994)

MV Redman Award (1993)

Chemical Industry Merit Award (1993)