

## Global Research Experience in Advanced Technology (GREAT) Program

### List of Faculty Mentor Participants

Department	Faculty Mentor	Participating Years
Applied Science	Dr. Tomas Huser	2010
Applied Science	Dr. Brian Kolner	2010
Applied Science	Dr. Denise Krol	2010
Applied Science	Dr. Yin Yeh	2010
Biological and Agricultural Engineering	Dr. Ning Pan	2010
Biological Science	Dr. Bill Lucas	2010
Biological Science	Dr. Charan Ranganath	
Biological Science	Dr. Eduardo Blumwald	2010
Biological Science	Dr. John Clark Lagarias	2010
Biological Science	Dr. Leah Krubitzer	2010
Biological Science	Dr. Min Zhao	2009
Biological Science	Dr. Simon Chan	2010
Biomedical Engineering	Dr. Alexander Revzin	2009
Biomedical Engineering	Dr. Angie Louie	2009 2010
Biomedical Engineering	Dr. Jinyi Qi	2010
Biomedical Engineering	Dr. Kathy Ferrara	2010
Biomedical Engineering	Dr. Kyriacos A. Athanasiou	2010
Biomedical Engineering	Dr. Laura Marcu	2009 2010
Biomedical Engineering	Dr. Leonor Saiz	2009 2010
Biomedical Engineering	Dr. Marc Facciotti	2010
Biomedical Engineering	Dr. Michael A. Savageau	2010
Biomedical Engineering	Dr. Scott Simon	2009 2010
Biomedical Engineering	Dr. Sochiro Yamada	2010
Biomedical Engineering	Dr. Tingrui Pan	2009 2010
Biomedical Engineering	Dr. Tonya Kuhl	2009
Biomedical Engineering	Dr. Volkmar Heinrich	2009 2010
Biomedical Engineering	Dr. Ye Chen-Izu	2010
Biomedical Engineering	Dr. Yohei Yokobayashi	2010
Chemical Engineering and Material Science	Dr. Julie Schoenung	2010
Chemical Engineering and Material Science	Dr. Karen McDonald	2009
Chemical Engineering and Material Science	Dr. Ricardo Castro	2010
Chemical Engineering and Material Science	Dr. Robert Powell	2010
Chemical Engineering and Material Science	Dr. Sabyasashi Sen	2010
Chemical Engineering and Material Science	Dr. Stephanie R. Dungan	2010
Chemistry	Dr. Claude Meares	2010
Chemistry	Dr. Gang-Yu Liu	2010
Chemistry	Dr. Jacquelyn Gervay-Hague	2010
Chemistry	Dr. Peter A Beal	2010

Civil and Environmental Engineering	Dr. Dawn Cheng	2009
Civil and Environmental Engineering	Dr. Ann Dillner	2009 2010
Computer Science	Dr. Kwan-Liu Ma	2010
Computer Science	Dr. Xin Liu	2010
Electrical and Computer Engineering	Dr. Anh-Vu Pham	2010
Electrical and Computer Engineering	Dr. Ben Yoo	2009 2010
Electrical and Computer Engineering	Dr. Chen-Nee Chuah	2010
Electrical and Computer Engineering	Dr. Chen-Nee Chuah	2010
Electrical and Computer Engineering	Dr. Qing Zhao	2010
Electrical and Computer Engineering	Dr. Saif Islam	2009 2010
Electrical and Computer Engineering	Dr. Soheil Ghiasi	2010
Hematology and Oncology	Dr. Kit Lam	2009 2010
Human and Community Development	Dr. Zhe Chen	2010
Land , Air and Water Resources	Dr. Zhang Minghua	2009
Mechanical and Aerospace Engineering	Dr. Cristina Davis	2010
Mechanical and Aerospace Engineering	Dr. David Horsley	2009 2010
Mechanical and Aerospace Engineering	Dr. Ian Kennedy	2010
Mechanical and Aerospace Engineering	Dr. Jae Wan Park	2009
Mechanical and Aerospace Engineering	Dr. La Saponara Valeria	2009
Mechanical and Aerospace Engineering	Dr. Maury L. Hull	2010
Northern California Nanotechnology Center	Dr. Frank Yaghmaie	2009 2010
Public Health Sciences	Dr. Lihong Qi	2010

**Global Research Experience in Advanced Technology (GREAT) Program  
Potential Faculty Mentor in Chemistry and Chemical Engineering**

<b>Department</b>	<b>Faculty Mentor</b>
Chemistry	Dr. Carlito Lebrilla
Chemistry	Dr. Adam Moule
Chemistry	Dr. Shota Atsumi
Chemistry	Dr. Louise Berben
Chemistry	Dr. David Britt
Chemistry	Dr. Bill Casey
Chemistry	Dr. Xi ChenShielda David
Chemistry	Dr. Andrew Fisher
Chemistry	Dr. Annaliese Franz
Chemistry	Dr. Susan Kauzlarich
Chemistry	Dr. Mark Kurth
Chemistry	Dr. Mark Mascall
Chemistry	Dr. Frank Osterloh
Chemistry	Dr. Phil Power
Chemistry	Dr. Jared Shaw
Chemistry	Dr. Dean Tantillo
Chemical Engineering and Materials Science	Dr. William Ristenpart
Chemical Engineering and Materials Science	Dr. Klaus van Benthem

Note: This is not an exclusive list of potential mentors.