### Ashok Raiji, P.E., LEED AP

Position: Adjunct Professor

Courses Taught: Arch 134 – Environmental Technology I

Education: Bachelor of Science (Chemistry) – University of Bombay

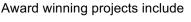
Bachelor of Science (Mechanical Engineering) – Texas A&M University Master of Science (Mechanical Engineering) – Texas A&M University

Professional Registered Professional Engineer in the States of AZ, CT, DC, DE, FL, GA, Registration: IL, IN, IO, KY, MA, MD, MI, MN, MO, MS, NH, NJ, NC, ND, NY, OH, PA, RI,

SC, TN, TX, VA

LEED® Accredited Professional

Recent Honors and Awards:





# Kresge Foundation Headquarters, Troy MI

- Chicago Athenaeum Architecture Award
- American Institute of Architects Chicago Environmental Design Award, 2006
- American Institute of Architects Chicago Distinguished Building Award, 2006
- American Institute of Architects Chicago Interior Architecture Award, 2006
- Commercial Real Estate Women Detroit Impact Award for Redevelopment, 2007



## Columbia University Northwest Corner Building

- American Council of Engineering Companies (ACEC NY) Engineering Excellence Diamond Award, 2012
- Library Journal New Landmark Libraries Honorable Mention, 2012
- Engineering News Record New York Best Project Award in Higher Education / Research, 2011
- The Greater New York Construction User Council Outstanding Project Award, 2011
- Society for College and University Planning (SCUP) /AIA Committee on Architecture for Education Merit Award, 2011



### Princeton University Frick Chemistry Laboratory

- SCUP/AIA-CAE Excellence in Architecture for a New Building, Merit Award, 2012
- R&D Magazine, Lab of the Year High Honors, 2012
- Boston Society of Architects, Honor Award for Design Excellence, 2011
- > AIA/New Jersey, Merit Award, 2011
- > AIA Tri-State Design Awards, Honor Award, 2011
- American Council of Engineering Companies (ACEC NY) Platinum Award for Engineering Excellence Building/Technology Systems, 2012
- Royal Institute of British Architects RIBA International Award



- American Council of Engineering Companies (ACEC NY) Grand Conceptor Award 2013
- American Council of Engineering Companies National Grand Conceptor Award 2013
- American Council of Engineering Companies (ACEC NY) Platinum Award for Engineering Excellence Building/Technology Systems 2013
- AISC IDEAS2 Awards Presidential Award of Excellence in Architecture 2012





### • Delta JFK Terminal, Jamaica, NY

- American Council of Engineering Companies (ACEC NY) Engineering Excellence Diamond Award, 2013
- American Council of Engineering Companies (ACEC) National Recognition Award

Ashok Raiji was the Engineer of Record for Building Services for all of the above projects.

Recent Research, Scholarship, Creative Activity: Served as Technical Advisor for the National Building Museum's "Big and Green" exhibition.

Technical Advisor for the National Building Museum's "Green Communities" exhibition.

Recent Publications:

Stronger Non-profits, Stronger Communities: Kresge Foundation Headquarters, Arup Journal, Volume 1-2007.



Big and Green – Toward Sustainable Architecture in the 21<sup>st</sup> Century, Glossary of Terms Used in Sustainable Design.

Vertical City: A Solution for Sustainable Living

Current Academic, Professional and Public Service: Professional Memberships: Board of Directors - American Institute of Architects New York Chapter

American Institute of Architects (AIA).

American Society of Heating Refrigerating and Air-conditioning Engineers (ASHRAE).

American Council of Engineering Companies.