Curriculum Vitae

Alex Frañó afrano@physics.ucsd.edu

Education

2014: Technical University of Berlin/Max Planck Institute (Berlin, Germany): Ph.D. in Physics (*summa cum laude*)

2010: University of Stuttgart (Stuttgart, Germany): M.Sc. in Physics (*summa cum laude*)

2005: National University of Honduras (Tegucigalpa, Honduras): B.S. in Physics

Research Experience

July 2017 – present: Assistant Professor. University of California (UC) San Diego; La Jolla, CA.

July 2017 – September 2017: Visiting Professor. UC Berkeley; Berkeley, CA.

July 2016 – June 2017: UC Presidential Postdoctoral Fellow. UC Berkeley; Berkeley, CA.

July 2014 – June 2016: Postdoctoral Researcher. Materials Science Division/Advanced Light Source (ALS), Lawrence Berkeley National Lab; Berkeley, CA.

February 2014 – June 2014: Postdoctoral Researcher. Max Planck Institute for Solid State Research (MPISSR); Stuttgart, Germany.

October 2010 – January 2014: Graduate Researcher. MPISSR / Helmholtz Center Berlin; Berlin, Germany.

October 2009 – September 2010: Master's Research Assistant. MPISSR; Stuttgart, Germany.

Awards/Fellowships

2016: University of California Presidential Postdoctoral Fellow (Berkeley, CA)

2014: Ernst-Eckhard-Koch Prize (Helmholtz Center Berlin; Berlin, Germany)

2014: Outstanding PhD Research Prize (Springer Publishing House; Germany)

2009: DAAD/STIBET Matching Funds Scholarship (Stuttgart, Germany)

Professional and Social Service

November 2017 – present: elected member of the User Executive Committee of the Advanced Light Source, Lawrence Berkeley National Lab.

October 2017 – present: "Open Doors" program UC San Diego (in development). Counseling and supporting students from underrepresented backgrounds via seminars and office hours.

June 2016 – September 2017: "From day one" program UC Berkeley. Counseling and supporting Hispanic students via seminars and office hours.