

Stanford



Felix Alfonso

Ph.D. Student in Chemistry, admitted Summer 2013

Bio

STANFORD ADVISORS

- Bianxiao Cui, Doctoral Dissertation Advisor (AC)

Publications

PUBLICATIONS

- **Application of electrochromic thin films for electrophysiology**
Alfonso, F., McGuire, A., Li, T., Santoro, F., Cui, B.
AMER CHEMICAL SOC.2018
- **Application of Electrochromic Thin Films for Electrophysiology Felix Alfonso**
Alfonso, F.
CELL PRESS.2018: 671A
- **Full-field interferometric imaging of propagating action potentials.** *Light, science & applications*
Ling, T., Boyle, K. C., Goetz, G., Zhou, P., Quan, Y., Alfonso, F. S., Huang, T. W., Palanker, D.
2018; 7: 107
- **Redesign of a Pyrylium Photoredox Catalyst and Its Application to the Generation of Carbonyl Ylides.** *Organic letters*
Alfonzo, E., Alfonso, F. S., Beeler, A. B.
2017; 19 (11): 2989-2992