



Matt Kanan

Matt Kanan is an Assistant Professor in the Department of Chemistry at Stanford. His research addresses challenges in catalysis for renewable energy applications and fine chemical synthesis. His group has pioneered a new class of heterogeneous electrocatalysts for “recycling” CO₂ and the use of polarized interfaces to control selectivity of catalytic reactions. Prior to Stanford, Matt was an NIH Postdoctoral Researcher in inorganic chemistry at MIT and did his Ph.D. research in organic chemistry at Harvard.