# Stanford



## Carlos Gonzalez Hernandez

Postdoctoral Scholar, Aeronautics and Astronautics

#### Bio

#### BIO

Carlos Gonzalez Hernandez is a postdoctoral fellow at Stanford. He received his PhD from Imperial College London.

#### STANFORD ADVISORS

• Charbel Farhat, Postdoctoral Faculty Sponsor

### Research & Scholarship

#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

He has worked on high-speed flows and wall-bounded turbulence. In particular, he is interested in the application of quasilinear and generalized quasilinear approximations to the study of wall-bounded turbulent flows. At Stanford, he works on hypersonics and data-driven methods, among others.