



*Materials that set a new standard for batteries*

Gene Berdichevsky - Background

# Gene Berdichevsky - 15 Years of Li-ion & Start-Ups



## Stanford Solar Car

- ▶ 1500W of solar, 55mph
- ▶ Raced 2,300 miles on freeways from along route 66



## Tesla Motors

- ▶ Joined as employee 7
- ▶ Technical lead for battery system in the Roadster



## Sila Nanotechnologies

- ▶ Co-founded with Gleb Yushin (Georgia Tech) and Alex Jacobs (Tesla)
- ▶ Developing next generation Li-ion materials
- ▶ Raised over \$20M in capital with 35 person team

