

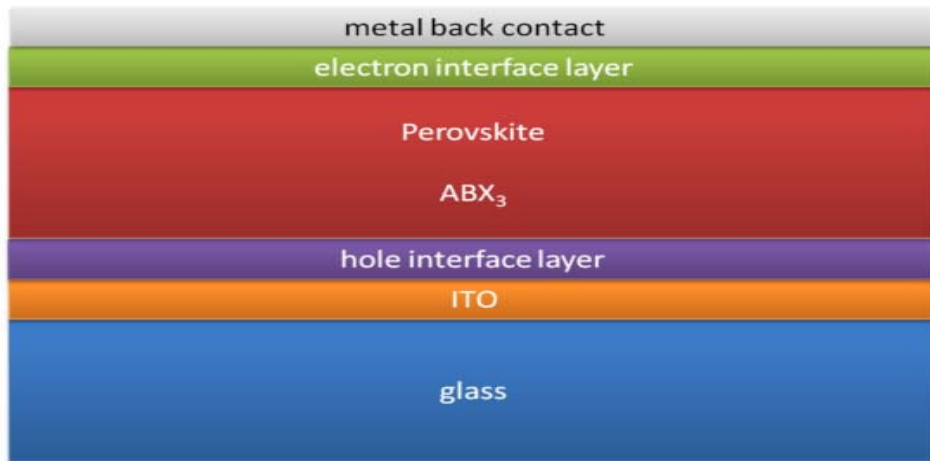
Simon Foo

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- My Research Background:
 - High Efficiency Multi-Junction III-V Compounds Solar Cells (US Patent Awarded in 2013)
 - Perovskite Polymer Solar Cells
- How I'd Like to be Involved in a Smart Cities Project:
 - Providing innovative and renewable energy sources to smart cities

Low-Cost High-Efficiency Polymer SCs



Dr. Simon Foo's Group

- High-Efficiency Multijunction III-V compound solar cells
- Polymer Solar Cells with Perovskite

<https://www.eng.fsu.edu/ece/people/foo.html>

Our GaP/InGaAs/InGaSb triple-junction solar cell design

- I. Bhattacharya and Simon Y. Foo, "High Efficiency Photovoltaic Cell for Solar Energy Harvesting", US Patent No: 8,609,984 Issued December 17, 2013.

