

# Achieving Efficient Organic Solar Cells through Material and Device Engineering

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Location → **R833**  
Dept. of Physics / Center for Condensed Matter  
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All Are Welcome!

## Abstract

Organic solar cells as a promising source of renewable and truly clean energy have become more and more attentive. They offer great technological potential as an alternative source of electrical energy including the possibility of low-cost fabrication, low specific weight, and mechanical flexibility. This lecture will introduce organic solar cells and addresses important advances in organic semiconductor design and device fabrication techniques to move beyond prototypes and commercial products.

