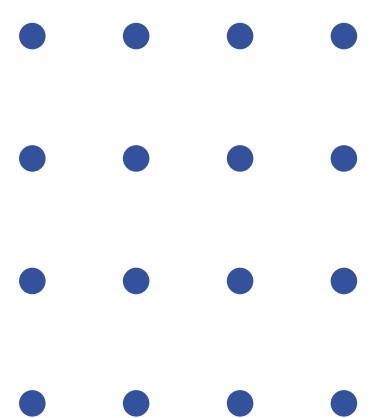
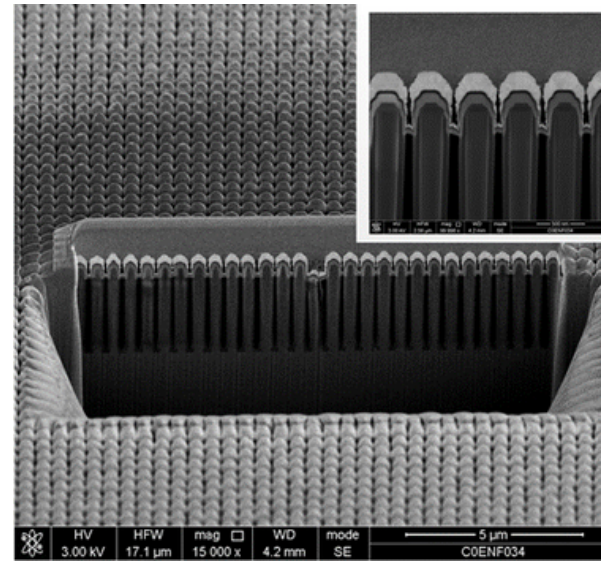
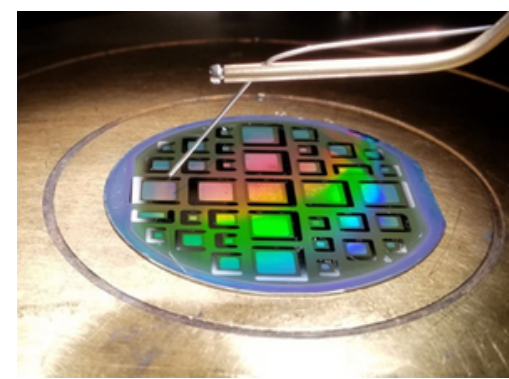
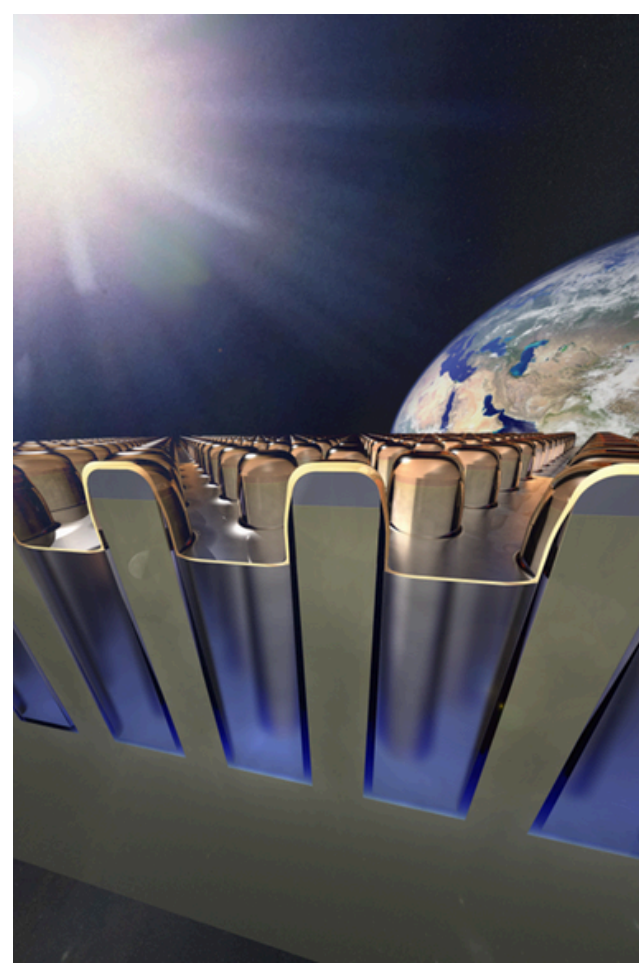
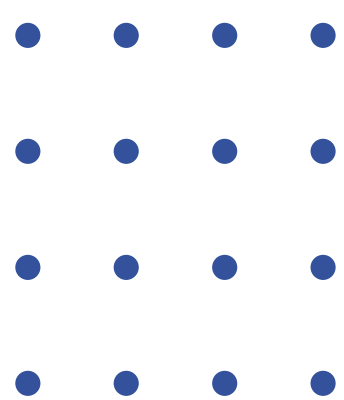


PHD CONTRACT

within EIC Pathfinder
project “Zero-loss Energy
harvesting Using nanowire solar
cells in Space (ZEUS)”



UNIVERSIDAD DE MÁLAGA



Requirements

- Academic score > 7/10
- Graduation < 4 years ago
- BSc in Physics / BEng in Engineering
- MSc / MSE (or already enrolled this course) in photovoltaics, microelectronics or materials science
- Spanish knowledge (or willing to learn the language) is a plus
- Valid EU residence permit
- Interest and knowledge of space solar cells and space environment

PhD Topic

- Advanced characterization & environmental testing of multijunction nanowire solar cells
- 4-year long contract
- Starting date Sept 2024
- Scientific stays abroad

Further reading



Further details on the position
and how to apply can be found
here:

<https://euraxess.ec.europa.eu/jobs/232920>