KLA-Tencor is Hiring | Research Scientist for Advanced Development Group

Description

- Advanced Development Group is focused on research and development of the next-generation innovative solutions for the Semiconductor World. Fields of interest – Light-matter interaction, Scatterometry, Optics, Light sources, detectors, Advanced Algorithms and more.

- AD group is looking for a Talented researcher to participate in Next Generation Concept and Feasibility Studies. The position includes performance of theoretical studies, simulations and experiments.
- A variety of tools are at the group’s disposal: theory, modeling, simulation and experiment. The group is a dynamic work environment with advanced peer interaction

Requirements

- PhD in physics, mathematics or electrical engineering
- Strong Computational inclination
- 2 years (4 years – advantage) of work experience in industry or academia (including post-doctoral research)
- Expertise in the physics of light-matter interaction – an advantage
- Expertise in optical metrology technology – an advantage
- Good communication skills
- Proficiency in English
- **Location: Migdal HaEmek**

https://klafb.hunterhrms.com – הגישה מקוונת בלבד – קישור לדף המשרות המקוון

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