

New job opportunity in Cyprus / Greece

The Center for Technology Research & Innovation seeks a scientist or engineer with background in Physics/Chemistry/Materials Science/Micro-Nanofabrication / Microelectronics/ Electr. Engineering or similar field.

The ideal candidate should:

Responsibility - Full accountability

- Design and develop a new generation of printing device which combines Atomic Laser Deposition (ALD), microfluidics devices and laser processing, using components to be developed by partners
- Design CAD drawing for the integration of the new device
- Develop driving electronics
- Develop a user-friendly interface using the LabView platform
- Continues communication with partners involved in the project
- Project monitoring, reporting + preparing deliverables and
- Attend project meetings (2-3 trips per year)

Requirements

- PhD or MSc in Physics/Chemistry/Materials Science/Engineering or related
- 1-2 years of hands-on experience in LabView (lab automation is a plus)
- Knowledge of micro-nanofabrication/epitaxial growth/VLSI and similar techniques
- Knowledge of laser processing techniques is a plus
- Previous experience/work on EU projects also a plus

Appropriate applicants are invited to submit their CV at info@cetri.net. Letters of recommendation are very welcome. All communications will be kept confidential. Only the most suitable applicants will be invited to interview.