

JOB OPENING

Process Engineer

Inpria Corporation, a venture-backed electronic materials startup, has an immediate opening for a Process Engineer based at Imec in Leuven, Belgium. We seek an experienced candidate to join our development team. This hands-on position carries responsibilities for supporting and maintaining Inpria's EUV photoresist development processes and provides career growth opportunities in an expanding team. The ideal candidate will have demonstrated practical clean room experience and knowledge of a state-of-the-art lithography and metrology tool set.

Responsibilities

- Perform frequent, repeatable EUV exposures and SEM analysis to meet internal characterization objectives
- Work with content experts to design and execute experiments
- Take ownership of specific resist improvement projects and drive to conclusion
- Manage the wafer quota and rework processes
- Document, and execute track, scanner and SEM jobs
- Sustain cleanroom-based physical and chemical characterization procedures
- Identify and address out-of-spec processes and process steps
- Work cooperatively with the Inpria team at Imec

Key Qualifications

- Masters or Ph.D. in Chemistry, Physics, Engineering, Nanotechnology or equivalent through experience
- Preference given to candidates with cleanroom experience (especially at Imec) utilizing nano-technology production tools
- Experience with lithographic process and metrology equipment is a plus
- Knowledge of DOE

- Quality driven
- Self-driven and proactive in achieving goals
- Flexible with a strong sense of urgency
- Well organized, enthusiastic and eager to learn
- Active and effective communication skills in English, verbal and written
- Demonstrated ability to work in a fast-paced team environment

Compensation and Benefits

Inpria offers competitive compensation and an excellent benefits package that includes stock options.

About Inpria

Inpria Corporation is a pioneer in high-performance inorganic thin-films for nanoscale patterning. Inpria's patented photo-condensed molecular oxides offer customers the unique ability to deposit – directly from solution – atomically smooth, intrinsically dense, and directly photopatternable metal oxide films thereby enabling advanced performance with simplified processing. Working together with a global network of partners, Inpria is creating a new class of electronic materials.

To Apply

Please send resume and cover letter to careers@inpria.com

Inpria Corporation is an Equal Opportunity Employer.