

Recruitment:

Process development engineer - PVD/Sputtering

ChromoGenics Sweden AB is expanding its production capacity. For doing so we need to also expand our R&D expertise in the area of industrial processes for sputtering, especially of metal oxide coatings on plastic substrates. During the second half of 2008 we are starting our second production line, using a drum coater. We are now looking for a person with experience from developing and running of industrial sputtering processes. This person will be working with improving our production methodology at the drum-coater line and with future sputtering processes such as roll-to-roll coaters.

The position is at *ChromoGenics'* R&D department, specifically within the process development group. The position includes process ownership for *ChromoGenics* sputtering process as well as participation in process & product development projects. There will be close collaboration with the process engineers at *ChromoGenics'* production department and the product development team within R&D.

ChromoGenics Sweden AB is located in Uppsala, Sweden. This is the company's headquarters and R&D facilities. It is also where the production is located today. The person we are looking for will be stationed in Uppsala.

Requirements:

- Industrial experience from PVD processing, preferably from sputter deposition of oxide and metal layers on plastic.
- Experience from developing and running an industrial sputter process (on plastic or glass) at high volumes and preferably for large areas.
- Experience from different types of PVD coaters (standard batch, drum, roll-to-roll).
- Basic understanding of design of optical coatings.

Additional:

- Experience with TCOs and electrochromic coatings is an advantage.
- Experience with manufacturing of optical products such as windows, goggles, eyewear, rear view mirrors.
- Experience from a start-up company.
- Experience as Project Manager for production development.
- Background in materials science/solid state physics (for understanding of optical and electrical properties of solids).

Contact information:

Contact Peter Georén, Manager of R&D, if you are interested.

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