
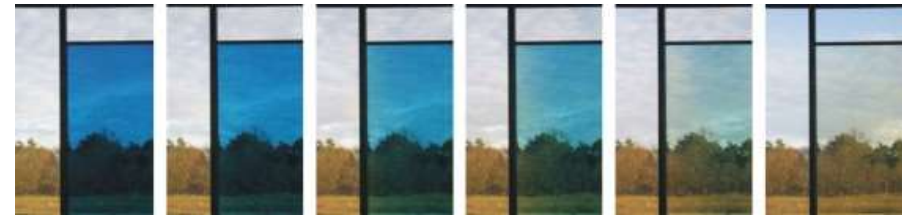


Master Thesis opportunity:

Energy Materials and Particle Accelerators

- Investigate a new class of photochromic materials, potentially used in **next generation of smart-windows** 
- Help us to **synthetize** and **characterize** – using nuclear physics methods – the materials, building thus the knowledge needed for their potential technological application
- Access and use of a **National Research Facility** for particle accelerators: **The Tandem Laboratory**



Contact for more information:
Marcos.Moro@physics.uu.se

Find more:

Tandem laboratory



List of publications



In this *thesis project* you will:

- ✓ Learn techniques for ultra-thin film growth
- ✓ Work with vacuum technology
- ✓ Use advanced accelerator based analytical techniques
- ✓ Be involved in an academic research environment