RadCoolTech

Radiative Cooling Films for increased Photovoltaic Efficiency and Lifetime

Technical Assistance Request

For prototyping of experimental device films, we will need CVD/PECVD/ALD fabrication of 1-D metamaterials, and their characterization.

We will need assistance with nanofabrication of masters for gecko setae.

We may need assistance with precise optical characterization.

We may need nanofabrication of adhesion resistant nanostructure reliefs.