

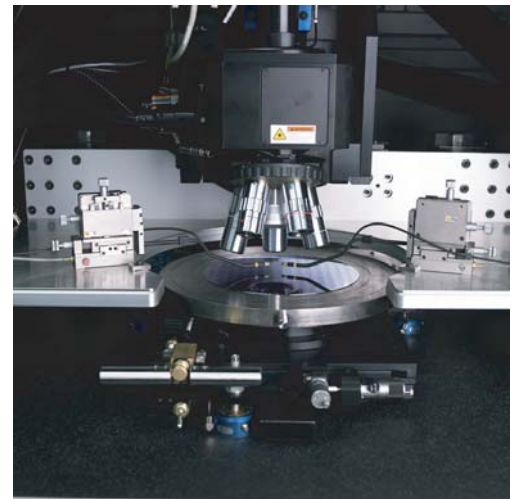
# SEMICAPS SOM 1100

## UPRIGHT ANALYTICAL SCANNING OPTICAL MICROSCOPE SYSTEM



### Features

- ~ High resolution stage with 20nm resolution and 0.5 $\mu$ m repeatability
- ~ High resolution laser scanner with up to 2Kx2K scan resolution
- ~ High power NIR lasers compatible
- ~ Multi-laser induced techniques system
- ~ Multi-detector capability: Si-CCD, InGaAs and InSb
- ~ Refractive and diffractive Solid Immersion Lens (SIL) option
- ~ Thermal management option
- ~ CAD interface option
- ~ Laser marker option



Laser Scanner and Microscope Module