

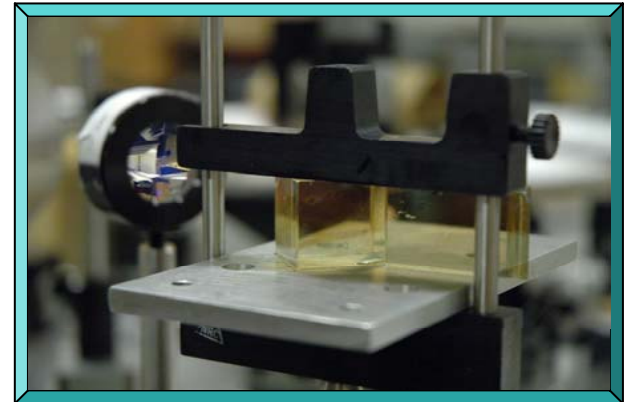
Fabrication of Devices of Bio-Detection

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- DESCRIPTION OF WORK

- ◆ Surface plasmon resonance sensor designed to detect bio-molecules
- ◆ Measurements of resolution limits with linear and radial polarization
- ◆ Measurements of signal-to-noise limits for coherent and incoherent detection



Surface plasmon resonance sensor

Bio-Device Fabrication