

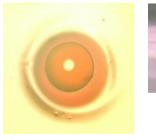


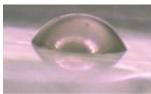
## **Professor Maurizio Manzo**

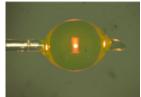
Department of Engineering Technology

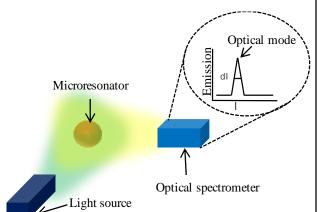
Assistant Professor
Director of Photonics Micro-Devices Fabrication Lab
Sensor development, Instrumentation and flow diagnostics, Biomedical micro-devices
Research Group: 1 MS student

## **Sensor development**



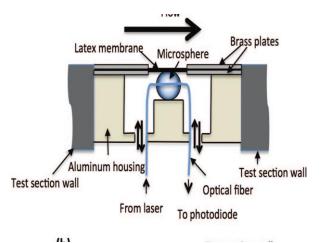






**Optical sensing** 

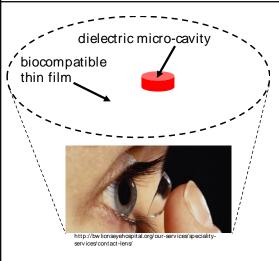
## Instrumentation and flow diagnostics

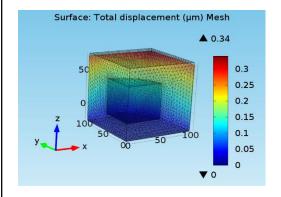




Unsteady wall pressure flow measurements

## **Biomedical micro-devices**





Intraocular pressure sensor's design