**Instrument Introduction**

- A very high resolution tool designed to measure local physical properties by scanning the surface with a nanoprobe
- Ability to achieve atomic scale resolution
- Characterize the topographical, nanomechanical, and nanoelectrical information
- Scan in air and in fluid, extending the potential applications

**Primary Applications**

- Nanotechnology
- Surface topography/morphology
- Composition characterization
- Life science

**WHY US**

- You can preserve capital for other areas of your business, instead of having it invested in a single piece of equipment
- *Quick* turn around time. Rush service is available
- *PhD Scientists* are ready to run your samples and to provide guidance in choosing the best solutions for your material-related tasks

**Fees for Service**

- **Use of Facility:**
  - $69/hour (Internal)
  - $98/hour (External)
- **Sample Preparation:**
  - $68/hour (Internal)
  - $96/hour (External)

Fees are subject to change without notice

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(a) topography of blend photovoltaic polymer thin film;  
(b) conductive current of blend photovoltaic polymer thin film;  
(c) 3-D view of semiconductor silicon chips;  
(d) extracellular matrix of dental pulp stem cells scanned in fluid

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**Contact Information**

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