



Client is in the semiconductor industry by developing strategic competencies, innovative technologies and intellectual property; enabling enterprises to be technologically competitive; and cultivating a technology talent pool to inject new knowledge to the industry.

## **BIOELECTRONICS PROGRAMME**

### **Senior Research Engineer - MEMS (Post 1)**

Your responsibilities will include MEMS fabrication, fluidic analysis and repeated testing.

#### **Requirements:**

- PhD in Electrical Engineering with good understanding on design, simulation and evaluation of MEMS
- Experience in device characterization and failure analysis of micro system
- Innovative and good in experiment setup and electrical testing of MEMS devices
- It will be an advantage to have experience on finite element method and layouts etc.
- Good analytical and communication skills

**Interested candidates are invited to submit your latest updated resume stating your availability of employment, current, achievements and expected salary to Adrian Collin Png at: [adrian@collincrawford.com](mailto:adrian@collincrawford.com)**