

**Dr. Panida Lorwongtragool**  
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*Lecturer*

**Research Fields:**

- Artificial senses
- Chemical sensors
- Printing technology
- Molecular models

**2008 – 2012**

**Ph.D. (Materials Science and Engineering)**

Mahidol University, Bangkok, Thailand

**Research Topic:** Development of Polymer Gas Sensor for Electronic Nose and Its Applications in Agriculture

**2002-2005**

**M.Sc. (Chemistry)**

Kasetsart University, Bangkok, Thailand

**Research Topic:** Simulation of the reference deconvolution processing method for improvement in NMR signals



**1998-2002**

**B.Sc. (Physics), Second-Class Honor**  
Khon Kaen University, Khon Kaen, Thailand

**Research Topic:** Optimal Design of Coaxial-Coplanar Rings Magnet having Uniform Axial Field

