



**Department of Chemistry**  
**Faculty of Science / University of Peradeniya**



## **Dr. Manjula Wijesinghe**

*B.Sc. (Perad.), Ph.D. (Kansas, USA)*

**Senior Lecturer**

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🔗 #

### **About Me**

I am researching bipolar electrochemistry in order to develop new devices with enhanced detection limits particularly to couple with microchip electrophoresis. My research interests include the separation and detection methodologies for microchip electrophoresis as well as understanding the influence of separation voltage on electrochemical detection through modeling with Comsol Multiphysics.

### **Higher Education Qualifications**



Nothing to show under this subheading !!!

## Awards, Scholarships, Memberships & Fellowships



Nothing to show under this subheading !!!

## Positions Held



Nothing to show under this subheading !!!

## My Teachings



Nothing to show under this subheading !!!

## Research Interests (Research Fields/ Projects)



Nothing to show under this subheading !!!

## Ongoing Research and Projects



Nothing to show under this subheading !!!

## Key Publications



Nothing to show under this subheading !!!

## Conferences



Nothing to show under this subheading !!!

## My Publications

Please goto the website.

<https://sci.pdn.ac.lk/chemistry/staff/Manjula-Wijesinghe>