



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



**Dr. Kapila Bandara Wijayaratne**

*B.Sc. (Perad.), MA, Ph.D. (Univ. of Virginia, USA)*

**Senior Lecturer**

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🔗 #

**Higher Education Qualifications**

🎓 **PhD**

University of Virginia  
USA  
(2019)

🎓 **BSc**

University of Peradeniya  
Sri Lanka  
(2010)

## Awards, Scholarships, Memberships & Fellowships



All University Graduate Teaching Award, University of Virginia (2018/2019)



University Award for Academic Excellence, University of Peradeniya (2010/2011)

## Positions Held



Nothing to show under this subheading !!!

## My Teachings



PH245: Electronics Theory – I



PH430: Quantum Mechanics I



PH481: Advanced Physics Laboratory – III

## Research Interests (Research Fields/ Projects)

Experimental Condensed Matter Physics, Electrochemical  
Energy Harvesting Devices, Science Education

## 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/physics/staff/Kapila-Bandara-Wijayaratne>