

POSITION DESCRIPTION

Job Title : Lecturer/ Senior Lecturer

Reports To : Dean, Perdana University School of Data Sciences (PUScDS)

Department/Branch : Perdana University School of Data Sciences (PUScDS)

PERDANA UNIVERSITY

Perdana University a Primary University in, Malaysia, seeks to fill a full-time faculty position in Data Science at the Lecturer / Senior Lecturer level with the School of Data Sciences. The successful applicant must possess a Ph.D. in Computer Science with experience in teaching Data Science at a higher institution of learning, preferably with postdoctoral experience and a successful track record of scientific productivity. The candidate will be expected to promote and lead research projects in his/her area of expertise, assist in the education programmes of the School and also in service and outreach activities to the community. We especially encourage applicants with research interests and experience in high-dimensional big data analysis.

Specific requirements:

- Research interest in Science & Artificial Intelligence data.
- Computational skills in data-warehousing, big data analytics, machine learning, and statistical computing.
- Evidence of ability to teach data science / computer science at the undergraduate and / or postgraduate level
- A publication record in impact factor-related journals, commensurate with experience
- A track record in securing research grants would be advantageous
- Experience in curriculum development and delivery will be viewed favourably
- Experience in organising data science and related conferences and short courses
- A track record in supervising postgraduate students at doctorate and/or masters level is preferred
- Excellent communication and interpersonal skills
- Ability to do programming involving software
- Evidence of leadership and management skills
- A team player willing to show flexibility in relation to working environment
- Excellent spoken and written English

Perdana University is a private university established in 2011 as part of the Public-Private Partnership Unit in the Prime Minister's Department (UKAS). The Perdana University School of Data Science aims to merge data science-led innovation with applied research efforts to address some of the most pressing scientific challenges. This includes a commitment to provide education and training to the community. The School will leverage on its network of international connections to bring the latest advances in data science education and research to Malaysia.

Interested candidates should send a curriculum vitae, a description of his/her research program and a teaching statement (as a single PDF) to the following email address: hrrecruitment@perdanauniversity.edu.my

APPLICATION PROCEDURE:

- Please forward by email a letter of application clearly outlining your interest in and suitability for the post, a copy of your curriculum vitae and the contact details, including email address of three referees.
- Kindly forward the above details to hrrecruitment@perdanauniversity.edu.my

This is not intended to be an exhaustive list of all duties and responsibilities. The employee may be required to carry out other duties and responsibilities as may reasonably be required to do so.