Research Scholar/Research Fellow Position

Faculty of Computing and Informatics. Multimedia University (MMU)

We currently have **SIX openings** for the following **Research Scholar/Fellow** positions in the research area of Software-Defined networking.

Source of funding: TM R&D

- 1. Research Scholar: RM3000-RM3650 (based on qualification and experiences)
 - <u>Benefits of the project (not limited to):</u>
 - Tuition fees waived.
 - Pursuing Master Degree/PhD.
 - Hands-on real-life data from TM.
 - Experiences in collaboration with industry experts.
 - <u>Requirements:</u>
 - Bachelor/ Master degree in Computer Science/Computer engineering/Telecommunication engineering with CGPA > 3.6
 - Strong programming skills (preferably Java/C++) and Maths skill, algorithm design.
 - Strong interest in telecommunication and networking.
 - Good problem solving and troubleshooting skills necessary to develop algorithms.
 - Applicants should have fluency in written and spoken English, a strong sense of responsibility, the ability to work independently and be self-motivated.
 - Prefer with some publications and research experience.

Interested applicants are asked to submit:

• A CV and covering letter with recommendation letter from at least TWO referees which details your experience, strengths and potential in the requirements set out above.

Interested candidates can submit their CV to: Dr. Tan Saw Chin (<u>sctan1@mmu.edu.my</u>) Assoc. Prof. Lee Ching Kwang (<u>cklee@mmu.edu.my</u>) Prof. Zulfadzli Yusoff (zulfadzli.yusoff@mmu.edu.my).

2. **<u>Research Fellow:RM5000-RM9000 (based on experiences)</u></u>**

- <u>Requirements:</u>
- PhD in Computer Science/Computer engineering/Telecommunication engineering with at least published **TWO WoS-indexed journal as first/second author** in one or more sub-areas of networking/algorithm design.
- Strong programming skills (preferably Java/C++), Maths skill and algorithm design.
- Strong research background in telecommunication and networking.
- Experience in algorithm design in solving telecommunication problems.
- Excellent problem solving and troubleshooting skills necessary to develop algorithms.
- Applicants should have fluency in written English, a strong sense of responsibility, the ability to work independently and be self-motivated.
- Required to publish at least one WoS-indexed journal as first author per half year.
- Ability to work well in a group, and the ability to mentor junior researchers.

Interested applicants are asked to submit:

- A CV and covering letter with recommendation letter from at least TWO referees which details your experience, strengths and potential in the requirements set out above.
- A short summary of your research, emphasizing any aspects relevant to research fellow post.

Interested candidates can submit their CV to: Dr. Tan Saw Chin (<u>sctan1@mmu.edu.my</u>) Assoc. Prof. Lee Ching Kwang (<u>cklee@mmu.edu.my</u>) Prof. Zulfadzli Yusoff (<u>zulfadzli.yusoff@mmu.edu.my</u>). Only shortlisted candidates will be contacted for an interview.