

Research Project Details for Graduate Research Assistant (GRA) Recruitment

<p>Research Project Title</p> <p>Developing climate-risk adaptation indices towards supporting access to finance for climate-sensitive sectors in Malaysia</p>
<p>Programme Name</p> <p>Master of Economics in Finance (Research)</p>
<p>Details of Primary Supervisor</p> <ol style="list-style-type: none">1. Name: Dr. Toh Moau Yong2. Department and University: Department of Finance, School of Economics and Management3. Email address: moauyong.toh@xmu.edu.my4. Research interests: Climate finance; ESG; Corporate finance; Banking
<p>Details of Co-supervisor 1 (if applicable)</p> <ol style="list-style-type: none">1. Name: Dr. Tan Yeng May2. Department and University: Department of Finance, School of Economics and Management3. Email address: ymtan@xmu.edu.my4. Research interests: ESG analysis, Sustainable finance, Sustainable economics, Corporate finance, Asset pricing
<p>Details of Co-supervisor 2 (if applicable)</p> <ol style="list-style-type: none">1. Name: Dr. Ng Sin Huei2. Department and University: Department of Finance, School of Economics and Management3. Email address: shng@xmu.edu.my4. Research interests: Corporate finance, governance, & disclosure, Investments
<p>Details of Research Project</p> <ol style="list-style-type: none">1. Duration: 2 years2. Monthly allowance: RM 1,500.003. Summary: This research aims to develop holistic climate-risk adaptation indices for key climate-sensitive sectors in Malaysia by integrating sector-specific vulnerability and adaptation readiness factors into the index development. Then, this research assesses the

influence of climate-risk adaptation on the access to finance of climate-sensitive firms and reveal its channels of influence by employing econometric regression approaches.

4. Skills/techniques development: Research, analytical and communication skills
5. Location: Xiamen University Malaysia, Selangor, Malaysia

GRA Requirements:

Number of Master places available: 2

1. The candidate shall be enrolled in XMUM Master of Economics in Finance programme.
2. Basic understanding of statistics and financial econometrics.
3. Good English writing and oral skills and can work independently with minimal supervision.
4. Must be a Malaysian citizen.