Company Overview

To meet the machining demand of the fast growing Asia market, the world headquarters of Makino Milling Machine Company, Makino Asia was set up to fill the need of an Asian headquarters to better manage the Asia business and to serve their customers in the region more effectively. Due to the strategic position of Singapore geographically and economically within Asia, Makino Tokyo chose Singapore as its Asia headquarters and set up Makino Asia Pte Ltd to cover the China, India, Thailand, Indonesia, Vietnam, Philippines, Malaysia and Singapore market.

Makino Asia developed into a fully integrated manufacturing company, incorporating Research and Development (R&D), engineering production and business administration under one roof. Advanced processing, manufacturing and assembly are the key functions of our enterprise. Makino Asia produces the F- and E-series milling machines as well as the EDAF- and EDGE- electrical discharge machines and DUO-series and newly launched U3 wire electrical discharge machines on site.

Unique to Makino Asia is the company’s business philosophy to combine the skills of its highly qualified people with a customer-oriented focus. Above all, our core competences lie in our R&D department, the high level assembly skills of our employees, the complete turnkey solutions we offer to our customers and last but not least, the continuous training of our people.

Close to 500 employees in the Singapore headquarters, together with another 700 employees in the various Makino Asia branches contribute to the success of Makino Asia, ensuring that Makino Asia continues to grow as a leader in the global machining business.
Division: Research & Development
Department: Additive Manufacturing (AM)
Job Title: AM Manager
Group: JG 12
Report to: Teo Sin Meng, General Manager of Additive Manufacturing
Based in: Singapore

Main Duties & Responsibilities

• **Business Leadership:** Work with the management to propose a business plan for AM and develop the resources necessary to achieve the business objectives.
• **Technical Leadership:** Provide technical leadership in the core technologies of AM, including design tool, modelling and simulation for additive processes, process sensing and control, material characterization, informatics and analytics of AM processes.
• **Capability Development:** Develop and implement a strategic plan for the capabilities building include staff, facilities, and external partnerships. Engage effectively with Makino HQ, Makino IIC AM to develop an understanding of current directions and to participate in the formulation of future activities.
• **Staff Development:** Hire, mentor, and motivate world class technical talent; employee development/career planning.
• **Operations:** You’ll take responsibility for planning and executing budgets and meeting financial targets.
• **Product Development:** Collaborate with the product development team on new product development.

Competency and Position Requirements

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<th>Qualification</th>
<th>Possess master/PhD in Engineering or science with min 5 experiences in additive manufacturing</th>
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| Experience    | • Subject matter expert on additive design and manufacturing tools, processes and materials development  
• Have good understanding and insight of the market trend, competitive landscape for additive manufacturing |
| Essential Attributes | • Good leadership capability |

Email your resumes to angeline.ong@makino.com.sg & sweatjing.tong@makino.com.sg by 30 November 2019.