## Assistant Professor, Operations Management – Emphasis on Materials & Manufacturing for Sustainability

The Ohio State University, Max M. Fisher College of Business, plans to fill one position in Operations Management for start in Autumn 2017. The position is expected to be as an assistant professor, but higher ranks will be considered as well. These positions are partially funded by Ohio State's Discovery Themes Initiative, a significant faculty hiring investment in key thematic areas in which the university can build on its culture of academic collaboration to make a global impact. In particular, this position is associated with the Materials & Manufacturing (MMS) for Sustainability initiative at Ohio State University (<a href="https://discovery.osu.edu/focus-areas/materials-manufacturing/">https://discovery.osu.edu/focus-areas/materials-manufacturing/</a>). The overarching goal of this program is to position Ohio State University as preeminent in advanced materials and manufacturing for sustainability.

Applicants will need a doctorate from a College of Business in operations management, information systems or closely related field. Field of specialization within operations is open but a history of research that examines some aspect of sustainable operations with regard to either materials and/or manufacturing is expected. The successful applicant will be housed in the Management Sciences Department at Fisher College of Business for administrative and tenure purposes. The candidate will be expected to meet teaching and performance expectations from the department as TIU (Tenure Initiating Unit) and will also be expected to engage with faculty from the broader university in the MMS initiative, including faculty in Engineering, Arts & Science and Public Policy.

For consideration, a letter of interest and vita should be submitted - applications will be accepted and reviewed on a rolling basis until the search is closed. To ensure the most complete consideration, please submit your CV and letter as soon as possible. Please forward your application and vita to Operations Management Search Committee, Department of Management Sciences, Fisher College of Business, 600 Fisher Hall, 2100 Neil Avenue, Columbus, OH, 43210-1144. E-mail applications will be accepted at <a href="mailto:mcguire.183@osu.edu">mcguire.183@osu.edu</a>.

The Fisher College has identified the diversity of its faculty, staff, and students to be a central and essential goal. The Ohio State University is committed to establishing a culturally and intellectually diverse environment, encouraging all members of our learning community to reach their full potential. We are responsive to dual-career families and strongly promote work-life balance to support our community members through a suite of institutionalized policies. We are an NSF Advance Institution and a member of the Ohio/Western Pennsylvania/West Virginia Higher Education Recruitment Consortium.'

The positions will be in the Department of Management Sciences, and will involve both teaching and research. Our department focuses on managerial decision-making that is relevant to service and manufacturing operations and global supply chains. This focus is apparent in both scholarship and teaching. Our course offerings in operations management emphasize management issues using data-driven decision making. Such analytical capability supports both continuous process improvement and systems improvement in service and manufacturing businesses. Our research reflects faculty expertise in the areas of managerial decision making and process and systems performance improvement that is published in highly regarded research journals. Our faculty members are known as leaders in their respective scholarly communities.