

Positions Available

**FACULTY POSITION
Department of Materials
Science and Engineering
McMaster University**

Applications are invited for a tenure-track faculty position at the level of Assistant Professor commencing on July 1, 1989 or as soon as possible thereafter. The department has a strong research effort and was recently rated by an international review panel as *among the strongest materials departments in North America*. (The department currently has 15 faculty, 50 graduate students and about 40 full-time research workers.) Departmental research is amplified by involvement in the multi-departmental McMaster Institute for Materials Research, and in the Ontario Centre for Materials Research. Departmental members are also involved with the McMaster Centre for Electro-photonic Materials and Devices, the McMaster Institute for Polymer Production Technology, and the Manufacturing Research Centre of Ontario.

Applications are sought from candidates with an interest in the processing, properties and characterization of all classes of materials, including metals, ceramics, polymers, composites and microelectronic materials. However, preference will be given to candidates in the area of phase transformations and related topics.

Candidates should possess a recent PhD degree in materials science or a related field. The successful applicant will be expected to develop a strong research program and to teach at both the undergraduate and graduate level. Applicants should send a copy of their current curriculum vitae along with the names and addresses of at least three referees to:

Dr. D.S. Wilkinson, Chairman
Department of Materials Science and Engineering
1280 Main Street West
McMaster University
Hamilton, Ontario
Canada L8S 4L7

(McMaster University is situated in pleasant surroundings on the outskirts of Hamilton, a city of 300,000 inhabitants located 50 miles west of Toronto. Both rural and urban environments are readily accessible.)

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The Materials Research Society, headquartered in Pittsburgh, seeks a creative and assertive leader to serve as editor of a rapidly growing monthly magazine serving materials research professionals. Responsibilities include establishing issue themes, acquiring and evaluating technical overview articles, writing and directing the rewriting of articles, and soliciting and evaluating news from government, industry, and education. Masters degree in a technical field relevant to materials science and engineering required and knowledge of current developments in one or more major materials research areas desirable. Well-organized individual sought with strong writing and editing skills and prior experience in writing and editing for publications serving the technical community. Salary and benefits commensurate with experience. Send resume, samples of writing, names of two references, and relevant salary history to Chairman of Technical Editor Search Committee, Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237.

