

MATERIALS SCIENTIST

The Materials Characterization Branch of the Georgia Tech Research Institute (GTRI) has an opening for a junior scientist to participate in a variety of materials characterization projects using electron microscopic and related techniques. The minimum educational requirements is a BS and background relevant to materials characterization. Candidates with EM, Surface Science, or X-ray experience preferred. Applicants must be U.S. Citizens and able to obtain a national security clearance.

GTRI offers competitive salaries and an excellent benefits package that includes 21 days of vacation.

For consideration, please send your resume to: **GTRI, Patrick M. Burns, Code MRS-1, GTRI/PSD, Georgia Institute of Technology, Atlanta, Georgia 30332.**



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Education Opportunity Institution.

The Signal Research Center has initiated a program directed toward developing advanced NDE technologies for quantitative characterization of flaws in ceramic and composite materials. We are seeking scientists with relevant training and experience to help organize and execute this program.

Candidates should have experience and interest in one or more of the following fields: ultrasonics, thermo-acoustics, surface acoustic waves, digital image processing, tomography, electro-optics, laser metrology.

A PhD in EE, Physics, or Materials Science is required.



For further consideration, please send curriculum vitae to Walter R. Bauldrick, Director Human Resources, Signal Research Center, 50 UOP Plaza, Des Plaines, IL 60016-6187.

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APPLICATIONS ENGINEER

A. G. Associates, a manufacturer of semiconductor processing equipment, seeks an applications lab manager to be the "guru" of rapid thermal processing, and lead our applications development effort. This technology is being accepted into the fab line and there are many promising applications to pursue. Responsibilities include working with customers, developing new applica-

tions, writing and presenting technical papers, and managing the lab staff. Experience in semiconductor processing and an advanced degree in a related field are required. We offer excellent benefits and work environment. For interview please send resume to A. G. Associates, 1052 Elwell Court, Palo Alto, CA 94303.

To place a classified announcement in this section, contact Gail Oare, MRSBULLETIN, Materials Research Society, 9800 McKnight Road, Suite 327, Pittsburgh, PA 15237, telephone (412) 367-3003.

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