

Employer Name

Exfluor Research Corporation

Job Location

2350 Double Creek Drive, Round Rock TX 78664

Employer Address

2350 Double Creek Drive, Round Rock TX 78664

Posting Duration

2 weeks

Main Contact Person

Dr. Hajimu Kawa, Director of Research
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(512) 310-9044

Job Title

Research Chemist

Job Duties

Conduct fluoropolymer research targeting potential new products to expand company's product base.

Analyze fluoropolymer synthesis processes currently employed by Exfluor and its customers and improve the processes in order to produce higher quality fluorinated chemicals to help increase the customers' profitability.

Carry out emulsion polymerization of fluoromonomers to produce new products and new processes.

Design and develop new synthetic routes for the manufacturers of specialty fluorinated chemicals

Use knowledge of physical and chemical test methods to monitor research efforts (IR, UV, Mass Spec, GC, NMR)

Lead scale-up of new products and new processes through pilot studies.

Evaluate research results and suggest direction for further development and effectively communicated research results and ideas in written reports and oral presentations.

Fully participate in Exfluor's safety programs and ensures safe laboratory operation.

Requirements

Master's degree in chemistry

Applying Method

Please mail your CV and Resume to 2350 Double Creek Drive, Round Rock TX 78664.