

Micromeritics
Instrumentation
Corporation
Grant Program

Application

1. Instrument Type and Application Date

Name the type of instrument requested and date of the application.

2. Institution and Key Personnel

Give basic information on the Principal Investigator and the major user group. Include all contact information.

3. Specific Micromeritics Instrument Requested

Describe the instrument requested including name and model number. Specific features and any accessories should be justified, both in this section and in the description of research projects.

4. Biographical Sketch

Include a biographical sketch of the Principal Investigator and any additional person(s) who will be in charge of maintenance and operation of the instrument and a brief statement of the qualifications of the individual(s). Use one page per individual. Copy this page if necessary.

5. Other User Groups

Provide information about any additional major user of the requested instrumentation at the applying institution.

6. Research Plan

On a separate page(s) provide information relative to the points identified under criteria for review including:

- a. Use a table to list the names of the users, brief titles of the projects, and the estimated percentage of use. Make a separate table to indicate the major users' needs for requested accessories. The project descriptions should be brief and focused on a clear explanation of how the requested instrument would be utilized to enhance the progress of your ongoing research. Sufficient technical detail (preliminary data and/or supplemental information) should be included to evaluate whether the instrument is appropriate, would be effectively employed, and would provide advantages over other methods. The needs of the research projects should be clearly tied to the requested instrument and should indicate the benefit of the instrument to the research objectives of each major user. If possible, each user should highlight those publications that demonstrate the user's expertise in using the requested instrumentation. For minor users, only include a very brief (one -paragraph) summary of the research related to the need for the instruments.

- b. Describe the organizational plan to administer the grant. Include membership of the advisory committee, policies and procedures for assuring use and equitable sharing of the instrument and plans for including minor or outside users.

- c. Submit a specific financial plan for long -term operation and maintenance of the instrument. Provide documentation (e.g., separate letters signed by appropriate institutional officials) describing the required institutional commitment in support of the proposed plan.

- d. Inventory similar instruments existing at the applicant institution, neighboring research institutions, or otherwise accessible; describe why they are unavailable or inappropriate for the proposed research. Provide a clear justification why new or updated equipment is needed, including accessories. Include specific documentation on the current usage and downtime of existing instruments and a realistic estimate of the projected usage for the requested instrument.

Applications may be submitted via mail or email.

Email:

Send Word .doc file to MIGP@micromeritics.com

Mail:

Micromeritics Instrument Corp.

4356 Communications Drive

Norcross, GA 30093

Attn: MIGP