

ACADEMY OF OSSEOINTEGRATION/3i

IMPLANT RESEARCH GRANT

Information and Application

Academy of Osseointegration/3i Implant Research Grant

This grant has been funded by 3i (Implant Innovations, Inc.) to support scientific investigation in the field of dental implants. The grant is administered through the Academy of Osseointegration (AO).

I. The Award

One research grant award of fifteen thousand dollars (\$15,000) is awarded annually to an individual who is an AO Member.

Primary Objective:

To provide support for research in the behavioral, biologic, biomechanical or biomaterial aspects of dental implants. Applications that address areas of research to enhance the public acceptance of implants are welcome.

II. Conditions of the Award

- A. Duration:** The award is for periods of twelve months. The starting date is determined in a manner suitable to the awardee and the Academy of Osseointegration.
- B. Eligibility:** Applicants must be AO Members, and be able to demonstrate that they are capable of conducting research that meets the primary objective of this award. There is no age or citizenship requirement.
- C. Awardee/Institutional Relationship:** The award is made to the awardee or sponsoring institution on the behalf of the awardee. The awardee/institution must have the environment and general resources suitable for conducting research as stated in the proposal. If institution based, a letter of support from the dean or director of the institution must be enclosed with the application and the investigator is directly responsible to the sponsoring institution for the proper conduct of the project and management of the funds.
- D. Nature of Investigation:** The project shall be generic if it includes comparative research on different technologies.

E. Funds:

1. The Grant funds are to be used only for direct support of the proposed research such as technical assistance, supplies, purchasing and/or maintaining laboratory animals, purchase of relevant equipment and instruments, data analysis, preparation of manuscripts and travel to professional meetings related to the project.
2. No indirect cost allocation is allowed.
3. The award may not be applied to activities sponsored by consulting firms of businesses with which the awardee may be associated.
4. The award may not be used for costs related to degree completion or salary.

III. Application Process

- A. Application form:** The application form in this information packet must be used. It must be signed by the investigator and if applicable, the project advisor, and the dean or director of the institution.
- B.** The description of the project must not exceed ten (10) pages and must include the following:
1. Specific aims
 2. Summary of the project
 3. Previous studies by the investigator
 4. Experimental design, methods, and materials
 5. Condensed review of pertinent literature
 6. Statistical method of analysis of the data

IV. Budget

Present a budget for the twelve-month period of the investigation. The budget proposal must include only those costs that are directly related to the project.

Specify other support available for the proposed project, including, if applicable, the sponsoring institution's contribution.

V. Supplemental Material

- A. Biographical sketches:** Submit biographical sketches for the investigator and other key individuals involved in conducting the experiment. Limit the sketches to one page for each individual.
- B. Letter of support and commitment from the sponsoring institution:** If institutional based, a letter of support from the dean or director of the sponsoring institution must be provided with the application.
- C. Human subjects:** Proposals involving human subjects must be accompanied by certification of approval by an independent review board or an institutional review board/committee on research involving human subjects.
- D. Vertebrate animals:** Projects involving use of vertebrate animals must be accompanied by certification from an independent or institutional animal care and use committee (IACUC).

VI. Application Forms

- A.** Applications must be typed (elite) or word-processed (12 point) single-space on the forms provided.
- B.** Applications must be received by The Academy of Osseointegration by October 31, 2003.

Academy of Osseointegration
85 West Algonquin Road, Suite 550
Arlington Heights, IL 60005

VII. Review of Procedure

- A.** Applications will be reviewed by the Research Committee of the Academy of Osseointegration.
- B. Criteria for selection of Awardee:**
 - 1. Originality and innovativeness of the proposal
 - 2. Appropriateness of the materials and methods of investigation
 - 3. Evidence of sufficient level of support and commitment by the applicant and, where applicable, by the sponsoring institution
 - 4. Duration of the investigation
 - 5. Appropriateness of the budget
 - 6. Overall scientific merit of the proposal
- C.** Applicants will be informed of acceptance or rejection of their proposals by January 1st, 2004.

VIII. Progress Report

The awardee is required to submit a progress report on or before September 1, 2004. The progress report must include the following:

- A.** A summary description of the research progress
- B.** Results of the research conducted
- C.** Conclusions

IX. Publication and Presentation

- A.** The awardee is required to present the results of the investigation at the 2005 Annual Meeting of the Academy of Osseointegration. Travel expenses (airfare, ground transportation, lodging) will be provided by the Academy of Osseointegration.
- B.** The Awardee must submit a manuscript based on the Academy of Osseointegration/3i Implant Research Grant to the *International Journal of Oral and Maxillofacial Implants* no later than October 31st, 2005.

APPLICATION
Academy of Osseointegration/3i
Implant Research Grant

Must be type-written

Name of Investigator: _____
Last First MI

Appointment/Title: _____

Department/Section (if any): _____

Research Advisor (if any): _____
Last First MI

Current Address of Investigator: _____

Telephone: _____

Fax #: _____

E-Mail Address: _____

Sponsoring Institution (if applicable):

Name: _____

Address: _____

Telephone: _____ Tax ID#: _____

Fax #: _____

E-mail Address: _____

Title of Proposed Research Project: _____

Specific Aims:

Summary of project:
(not to exceed this page)

Summary of project:
(not to exceed this page)