



Research Park at Florida Atlantic University® Application

The mission of the Research Park at FAU is to promote scientific research and development in affiliation with Florida Atlantic University, to foster economic development and broaden the economic base of Broward and Palm Beach counties.

The Research Park at FAU seeks to accomplish this mission by facilitating collaborations between innovative companies and the faculty and students at Florida Atlantic University that can enable the creation of new knowledge, technologies, and products. In the process, internship and employment opportunities are created for the students at Florida Atlantic University, as well as the residents of Palm Beach and Broward counties.

In this way, the Research Park at FAU can help advance technology-based economic development through innovation, R&D, and workforce development. Therefore, companies seeking residency in the Research Park at FAU should demonstrate as many meaningful linkages with FAU as possible.

Company Name:	South FL Hand & Ortho	Primary Contact:	Ehsan Esmaeili, MD	
Proposed Premises:	3848 FAU Boulevard Innovation Center 2, Suite 305	Current Address:	1905 Clint Moore Rd. Suite 105	
Primary Business Description: <i>500-word limit</i>	Orthopaedic Medical practice	Proposed Use for Research Park Premises: <i>Check all that apply</i>	HQ	
			Satellite	
			Clinical site	XXXX
			Manufacturing	
			Distribution	
			R&D	
		Other (describe)		
No. Current Locations:	1	Company Principals:	Ehsan Esmaeili, MD	
Website:	https://hand-ortho.com	Date of Incorporation:	10/2000	
Are you currently engaged in any research activities with FAU? If so, please describe, including the name of your collaborator and area of interest.		Yes, have published several papers with current and previous students.		
Indicate which college or unit you propose to engage with: <ol style="list-style-type: none"> 1. College of Arts and Letters 2. College of Business 3. College of Social Work & Criminal Justice 4. College of Education 		College of Medicine		

5. College of Engineering and Computer Science 6. Honors College 7. College of Medicine 8. College of Nursing 9. College of Science 10. FAU Athletics 11. Other unit (please list)	
Describe the kind of collaboration/interactions are you seeking, and are prepared to commit to*: Sharing clinical data for research purposes, Conducting mutually agreed upon clinical research, Open to working together on an orthopedic specialty in the College of Medicine, discuss the potential of a Hand fellowship at FAU	
How many paid internships will you commit to creating each year: TBD	
<i>To be completed by FARDA staff:</i>	
<i>VPR endorsement:</i>	YES / NO
<i>Other endorsements, if any:</i>	

*These interactions may be in, but are not limited to, the following areas of:

1. Workforce Development

- Annual undergraduate student internships (specific number, if possible)
- Annual graduate student internships (specific number, if possible)
- Co-hiring or co-sponsoring graduate students' salaries and/or work
- Corporate post-doctoral training programs
- Co-hiring employees / employees working as adjunct faculty

2. Joint research activities (specify areas of interest)

- SBIR subcontracts
- STTR grants
- Joint sponsored research via grant or contract work
- Clinical trials
- Clinical research
- Work for hire projects
- Joint submission of academic manuscripts for publication
- Membership in an Industry/University Cooperative Research Center, such as the Center for Advanced Knowledge Enablement (CAKE)

3. Technology

- Access to [FAU core facilities](#), technology or unique research infrastructure which can be accessed on a collaborative or charge basis
- Use of company equipment and facilities for student practicum or faculty research

Florida Statute 159.27(2) defines a research and development park as:

... a center of research and development activity related to the research and development activities of one or more affiliated institutions of higher education, including scientifically oriented production or educational programs of postsecondary educational institutions, consisting of research and development facilities; scientifically oriented production or assembly facilities; research institutes; prototype, scientific, and product testing laboratories; related business and government installations; or similar related facilities, together with land, including all necessary appurtenances, rights, and franchises directly relating thereto, with related buildings, facilities, and personal properties, but only to the extent that such facilities are engaged in research and development, are necessary to encourage or complement the purposes of a research and development park, or are in support of any facilities or improvements located or constructed at such a center or activities or operations conducted at such a center for purposes authorized by this subsection. For purposes of this subsection, the administering or taking of professional or occupational licensing examinations shall not constitute testing, nor shall any room, building, or facility in which such examinations are administered or taken constitute a testing laboratory.