PROJECT INFORMATION

Project Criteria

1. Relevance to the field of biomedical optics and biophotonics.

2. Sufficient background to evaluate the scope and nature of the problem as well as the current standard of care, evidence of the need and multi stakeholders perspective.


4. Likelihood that achievement of experimental endpoints will lead to a potential collaboration with a commercial partner.

5. Team expertise and motivation.

6. Sufficient background to train in translational sciences by crafting the framework of a project-customized business plan including elements such as: problem definition, research planning, intellectual property protection, regulatory strategy, market analysis and health economics assessment.

Research Component

Must include a detailed research plan developed jointly by the candidate and the research faculty mentor in science/engineering and/or medicine/biology. Research plan must be a minimum of three (3) pages and should not exceed five (5) pages

Translational Sciences Component

Must include one (1) page translational research training plan developed with the translational sciences mentor.