

**TITLE:**

Pediatric Surgery Outcomes Based Research

**FACULTY MENTOR NAME, EMAIL PHONE NUMBER**

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**FACULTY MENTOR DEPARTMENT**

Surgery, Division of Pediatric Surgery

**RESEARCH PROJECT DESCRIPTION**

I have been mentoring MSRP students for the past 8 years and have been successful in getting them to publish and present their research projects.

The goal of summer research with us is for the medical student to gain an understanding of clinical outcomes based research, and take a clinically relevant question all the way to creating a research project capable of answering it.

The projects are structured such that the student is able to perform the data collection during the summer and be prepared to present it after the fall. There is an expectation that the student will present at a national conference.

At the end of the summer, the student will have a deeper understanding of retrospective studies and application of basic and advanced statistics. Over the course of the next 2 years they will also be involved in creation of a manuscript.