

Log of Activities
Kim Nguyen (Fellow) and Chaya Gopalan (Mentor)

- June 2018 Application Accepted
Communicated with Chaya about visit to observe flipped teaching (FT)
- July 2018 Attended SABER
Visited Chaya at SIUE and observed her teaching
Began planning how to flip my Anatomy lecture
IRB gave exemption for survey to collect data
- August 2018 Recorded Neuroanatomy lectures, prepared pre- & post-quiz
Fall Semester started, began first accelerated Anatomy course
- Sept 2018 Met with Chaya again (not with PALM funds)
Taught most topics with traditional lecture and interactive questions
Taught Neuroanatomy with FT and in-class discussions and small group work
Gave pre- & post-class quizzes, practicals, and lecture exams
- Oct 2018 Surveyed the first group about FT vs traditional lecture
First accelerated Anatomy course ended
Second accelerated Anatomy course started
Recorded lectures on Digestive, Endocrine, Reproductive, and Urinary Systems
- Nov 2018 Taught most topics w/ traditional lecture and interactive questions
Taught Digestive, Endocrine, Reproductive, and Urinary Systems with FT
Gave pre- & post-class quizzes, practica, and lecture exams
- Dec 2018 Second accelerated Anatomy course ended
Briefly examine data from both classes to compare FT to traditional lecture w/ interactive questions
- Jan 2019 Consulted Chaya on how to motivate students to prepare before class
Recorded lectures on remaining 50% of topics in Anatomy
- Feb 2019 As suggested by Chaya, created pre-class assignments to help students prepare before class
Wrote and submitted abstract for a poster at SABER meeting (July 2019)
Spring semester started
Taught both sections of Anatomy by FT
- Mar to May 2019 Gave pre- & post-class quizzes, practica, and lecture exams
Assigned pre- and post-class assignments
Replaced traditional lectures with discussions and working in small groups to discuss case studies, kinesthetic activities, and review games
Chaya visited Kim at Mt SAC in May

June 2019 Spring class ended
 Surveyed students about FT
 Analyzed data from Fall 2018

July 2019 Created and presented a poster at SABER
 Attended CourseSource Writing Workshop