

THREE-PART STEM EQUITY SERIES

STEM Talks

with Illinois Mathematics and Science Academy

MARCH 16**3:30 - 4:30 PM** | [Register Now](#)

Diversity and Inclusion in the STEM Classroom

Dr. Sowmya Anjur*Science Faculty**Scientific Inquiry and Research Coordinator*

A Diversity, Epidemiology and social justice unit was incorporated into the Pathophysiology curriculum in Fall 2016. Students discussed topics such as social and cultural influences on diversity thinking, and selective treatment in hospitals based on race. It was very noteworthy that students were united in their thinking regarding diversity and inclusion, despite the fact that they were from different backgrounds and diverse cultures. From 2017 - 2020, additional discussions were held on equity in education and LGBTQ+. Students who were otherwise reserved were encouraged enough to express their views, and everyone appreciated the fact that they had been included. The success of this diversity unit has encouraged more equity-related work at our academy. Steps are under way to further develop this curriculum and train other educators to do the same in their academic institutions.



UPCOMING EVENT

APRIL 13 | Dr. Anita White*STEM Equity Programs: PROMISE*

PAST EVENT

FEBRUARY 23 | Dr. Adrienne Coleman*STEM Equity Model**Watch webinar at imsa.edu/STEMtalks**Webinars open to the public. No fee required.*