

# INTERDISCIPLINARY **STEM** SEMINAR SERIES

(**S**cience **T**echnology **E**ngineering **M**athematics)



## **New Developments in Medicine**

Thursday, Jan. 29<sup>th</sup>, Reuter Center, Room 102A  
4:30 PM to 6:00 PM

**Speaker: Dr. David Mouw**

This lecture will briefly cover selected medical developments including:

- Medicine to fit your genetic history (genomics)
- Disease improvement from food
- Research on the role of our gut bacteria in our health
- Better preventive care: a stool DNA test instead of colonoscopy
- A twice-as-good pneumonia vaccine
- Ebola, The post- antibiotic era
- The pharmaceutical industry.