

The STEM Fellowship is having the upcoming **Inter-University Big Data Challenge (IUBDC)**! The IUBDC is a unique inquiry-driven, experiential learning program that invites students from any undergraduate or graduate program to apply their problem-solving while gaining familiarity with the fundamentals of data science. The IUBDC fosters scientific inquiry, pioneering thinking, and a solution-focused mindset to drive innovative ideas in **Health Economics, Public Health, and Health Supply Chain Management**.

This is a truly unique challenge for you to apply your data and research-based skills needed to make your ideas shine. With access to mentors, live workshops, and your team's determination, you'll be sure to make an impact on the field of health economics.

The competition runs **May 21st to July 16th**; you'll have 3 months to learn and come up with a brilliant idea. However, **registration closes on Friday, May 20th, 2022, at 11:59pm Pacific Time!** So, make sure to sign up today to ensure you don't miss out on this great opportunity.

The Competition is FREE to join, and will be held entirely online.

Teams of up to 4 students are each provided with datasets, workshops, learning resources, and tools for data analysis. With the mentorship from experts in academia and industry, teams undertake exploratory analysis of accessible and open health and socioeconomic data to find health economics ideas, strategies, and solutions. Teams present their research findings in the form of scientific manuscripts, competing for monetary and academic prizes, at the culminating finale event. At the end of the program, the research abstracts of all teams and the manuscripts of winning teams are published in the open access, peer-reviewed [NRC Research Press STEM Fellowship Journal](#). If you'd like to sign up, please feel free to use this link: <https://stemfellowship.org/iubdc-2022-registration/>

For more information and to learn more, check out the website for this event <https://stemfellowship.org/iubdc/>.