



Issue #39 – Week of July 28th, 2024

We want to hear from you and encourage you to share this newsletter with your faculty and spark conversations with relevant departments for more information.

- The Preparatory Year Program has successfully launched the first in-person **STARS program**, offering English and math courses to prepare students for the Prep-Year. This program is crucial for enhancing students' academic readiness and increasing their chances of success in the Prep-Year. By providing targeted language and math skills development, the STARS program bridges academic gaps that students may have.
- KFUPM's Institute of Knowledge Exchange (KIKX) is excited to share news for KFUPM postdocs and graduate students (PhD and Master's). The first-ever **Early Career Research Competition** submission deadline is August 31, 2024 with cash awards for top contributions of innovative research. For more information visit [KIKX](#).
- JHAH and the **Biosystems and Machines Research Center** are collaborating to host the first summer research boot camp August 11-15. For this event, healthcare professionals, bio-engineers, students, and those in related industries will gather to answer research Q&As, discuss literature reviews, and take a closer look at the role AI has in the healthcare field. The event is being held in the DTV building of the Dhahran Techno Valley.
- The Mathematics Department at KFUPM will hold an international conference, **MathConnect 2024** in December that will explore latest advancements across various fields in applied mathematics with reference to applications in Graphs and Combinatorics, Analytical and Modeling, Stochastic Processes and Data Science, and Artificial Intelligence. The conference will see participation by eminent researchers and prestigious institutions and is expected to open avenues of new research directions for participants. For more information visit [MathConnect2024](#).