

Photography Challenge Submission

2023 VEX U Photography Online Challenge

Submission Title: Impending flight

Team Number: UPRM Photograph Statement:

We are dynamic in essence and fortunate to partake in the implementation of a future with robotics at its core. A future that responds to our reality and enables the potential of future generations. A future emerging from our childhood dreams, our adolescent ambitions, our lifelong learning process and our impending transition into our professional futures: our impending flight.

The scene depicts an iteration of our 3D printed flywheel subsystem on a quadrant arrangement where the flywheel centerpiece holds a weight plate and a TPU Flex Sleeve embodying elegant spline spokes for normalized elastic behavior when launching the disks.

think robotics. think aon.

