

INSTITUTE OF SPACE TECHNOLOGY

CERTIFICATE

This is to certify that

Mr. Fawad Farooq Ashraf

Attended a Workshop on

“KALMAN Filtering: Design & Practical Considerations”

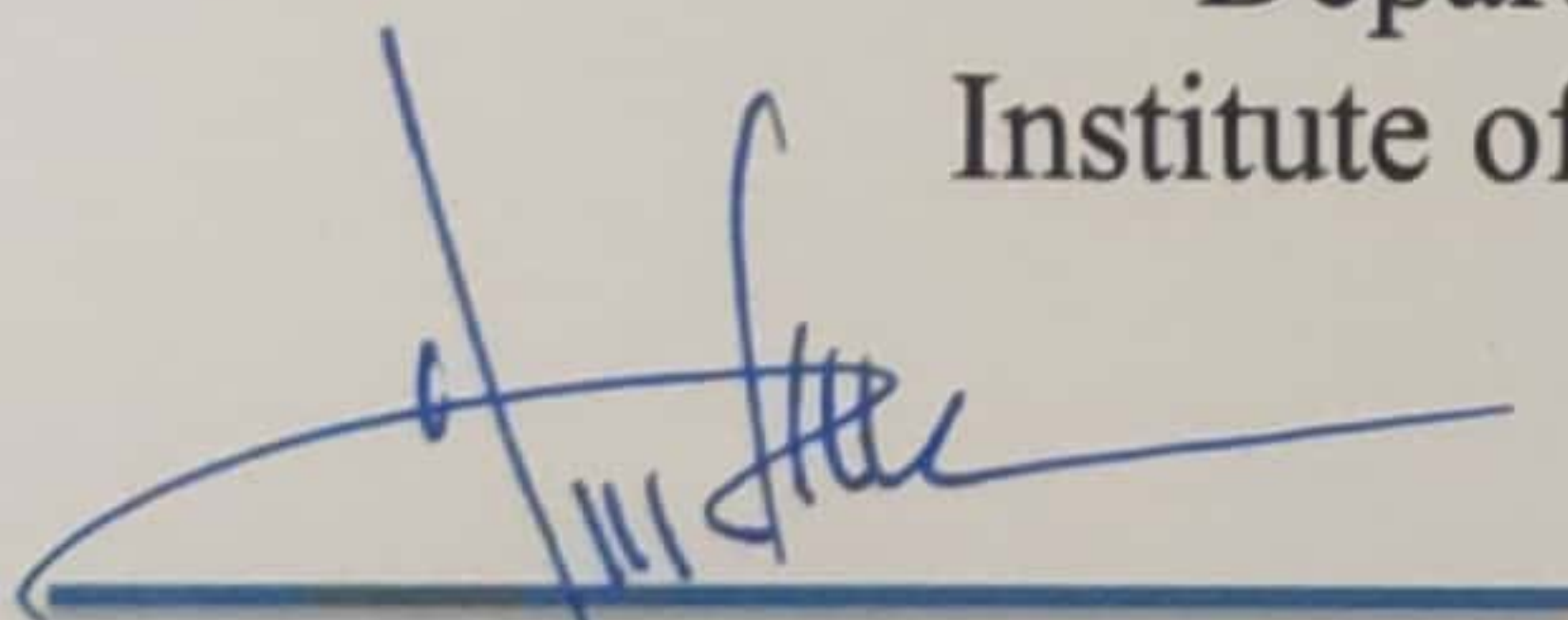
from July 15th, 2019 to July 17th, 2019

Organized by

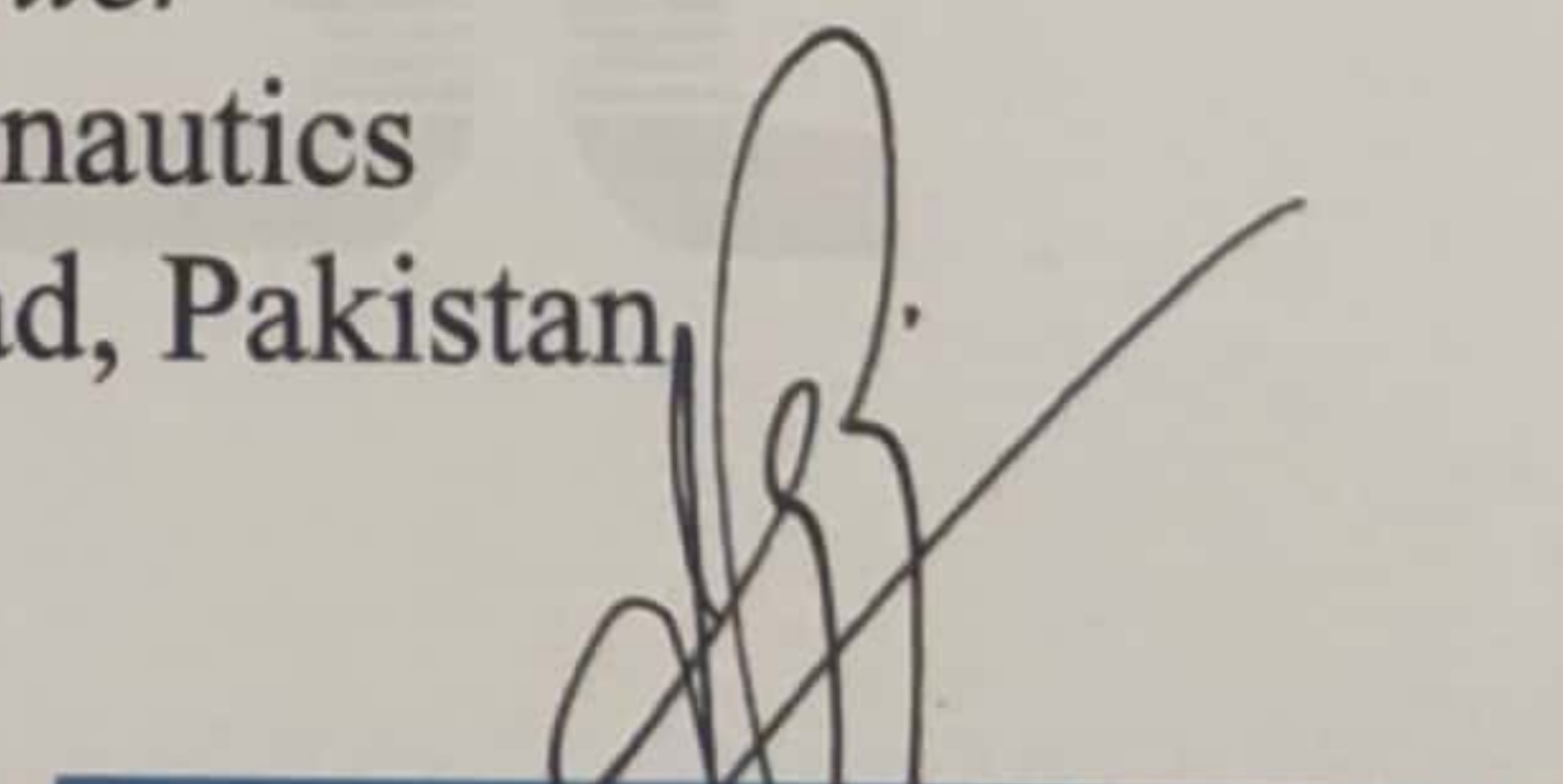
Flight Dynamics & Controls Center

Department of Aeronautics & Astronautics

Institute of Space Technology, Islamabad, Pakistan



Dr. Abdul Munem Khan
Head of Department



Dr. Jamshed Riaz
Course Coordinator