

# Hochschule für Technik Stuttgart

## The Program Monitoring System for Water Course Improvement

### – A case Study for Customizing GIS

Post-graduate Seminar by MSc. Mohammad Farooq

Tuesday, 17<sup>th</sup> May, 2011, 2pm

HFT Lecture room 2/264

Mr Mohammad Farooq is an alumni of the HFT study programme Photogrammetry and Geoinformatics; he graduated in March 2007.

Since 2000 he is working at SUPARCO in Peshawar, Pakistan. Pakistan Space and Upper Atmosphere Research Commission (SUPARCO), the national space agency, is mandated to conduct R&D in space science, space technology, and their peaceful applications in the country. It works towards developing indigenous capabilities in space technology and promoting space applications for socio-economic uplift of the country.

Mr Farooq is attached to the Department of RS & GIS, his special interest is in GIS and water resource management.

In his talk he will present his view on customizing GIS in contrast of using of-the-shelf GIS with special focus on the system developed by his group at SUPARCO.