**Dr. Prasad S. Thenkabail** is currently working as a **Research Geographer-15 with the U.S. Geological Survey (USGS)**, USA. Prasad is a well-recognized and respected international remote sensing scientist in areas of agriculture, water, food security, droughts, and resource management. He has conducted **pioneering research** in areas of: 1. hyperspectral remote sensing of vegetation, and 2. global croplands and their water use for food security. Recently, he led, as a principal investigator, the NASA and USGS funded **seminal work** on 30-m global cropland extent ([www.croplands.org](http://www.croplands.org); <https://lpdaac.usgs.gov/about/news_archive/release_gfsad_30_meter_cropland_extent_products>). He is currently the: 1. **Editor-in-Chief** of the Remote Sensing Open Access Journal published by MDPI, 2. **Associate Editor** of the Photogrammetric Engineering and Remote Sensing (PERS) of the American Society of Photogrammetry and Remote Sensing (ASPRS), and 3. **Editorial Advisory Board**, International Society of Photogrammetry and Remote Sensing (ISPRS) Journal of Photogrammetry and Remote Sensing. Earlier, he served on the **editorial board** of the Remote Sensing of Environment for many years. Recently in 2015, Dr. Thenkabail edited the **three volume Remote Sensing Handbook** (Publisher: Taylor and Francis Inc.) with 82 Chapters, and over 2000 pages with contribution from 300+ authors from around the World. Considered ***magnum opus*** on the subject the three-volume Remote Sensing Handbook is now considered a standard worldwide reference for remote sensing and spatial science professionals and students. In 2018, Prasad completed editing **two volume** **Hyperspectral Remote Sensing of Vegetation** (Publisher: Taylor and Francis Inc.). Prasad has 30+ years of work experience in 25+ countries spread across Africa, Asia, and Americas. He was selected by NASA and USGS as a member (2007-2011) of the **prestigious Landsat Science Team**. Prasad has over **140 peer-reviewed scientific publications**, including several **award winning** papers, in the major International Journals. Prasad obtained his PhD from the Ohio State University in 1992.