International Workshop
“Small Satellite and Sensor Technology for Disaster Management”

• Warmest THANK YOU
• Expectations and Accomplishments
  • What we know!
  • What we think we know
  • What we need to do

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SSTDM Co-Chair
Expectations and Satisfaction

• **Happiness (Satisfaction!)**
  = (Reality/Expectations)

• **Collaborations**
  • Indo-US: Invited Speakers*

• Did things go OK? I deeply regret my cancellation and greatly appreciate your stepping-in for me.

• (my new drivers license arrived today with the correct address on it.) I really wish this could have worked out and I hope the rest of the workshop was a success.
WHAT WE NEED TO DO

• Address Local Perspective
• Clarity of Outcome:
  • Action-able
  • Tangible Deliverables
Lowest Hanging Fruits

Potential Collaborations

• Model Base Enterprise: Virtual S/C Integration

• Instruments:
  • GeoCarb
  • Global Lightning Mapper
Low Hanging Fruits
- Collaborative Projects

Societal Benefits:

- Nanosatellite for Flood, Landslide, Fires Warning System with WSN
- Small Satellite Constellation for assessing drought and Productivity in Agriculture Region of a River Basin
- Small Satellite Constellation for Monitoring Water Reservoir in India
- Thermal Imaging Sensor to Detect Vehicle Range 10-15 meter
Thank You Very Much

Wishing you all the Best
R&D Perspective:

• Real Talent

real talent = ability(hard work) + consistency

d(real talent)/dt = ability × d(hard work)/dt