Workshop Goals:

1. Initiate the development of validation protocols for Vegetation Index and Land Surface Phenology products.
2. Develop a strategy to move one or more operational Land Surface Phenology Products and one or more Vegetation Index Products to validation Stage II.

Agenda outline:

Block 1 (½ day)
- Review of LSP products and status
- Review of VI products and status
- Selected applications of LSP products

Block 2 (½ day)
- Use-cases to define accuracy requirements, considering
  - Modeling
  - Monitoring
  - Forecasting
- How to characterise uncertainty in LSP product and ground measurements.

Block 3 (½ day)
- VI time series and LSP validation techniques
  - Ground reference data
  - Phenology cameras and other tower-based observations
  - Multi-sensor scaling issues

Block 4 (½ day)
- Development of validation protocols for vegetation indices and land surface phenology.
- Possible funding opportunities

Location & Logistics
USGS Fort Collins Science Center, Resource for Advanced Modeling Room, Fort Collins Colorado, USA.

Hotel information: must book by 9 October 2016
Hilton Fort Collins
425 West Prospect Road
Fort Collins, Colorado, 80526
Phone: 1-970-482-2626
Group reservation name: CEOS-Land Product Validation Group Code: GCE