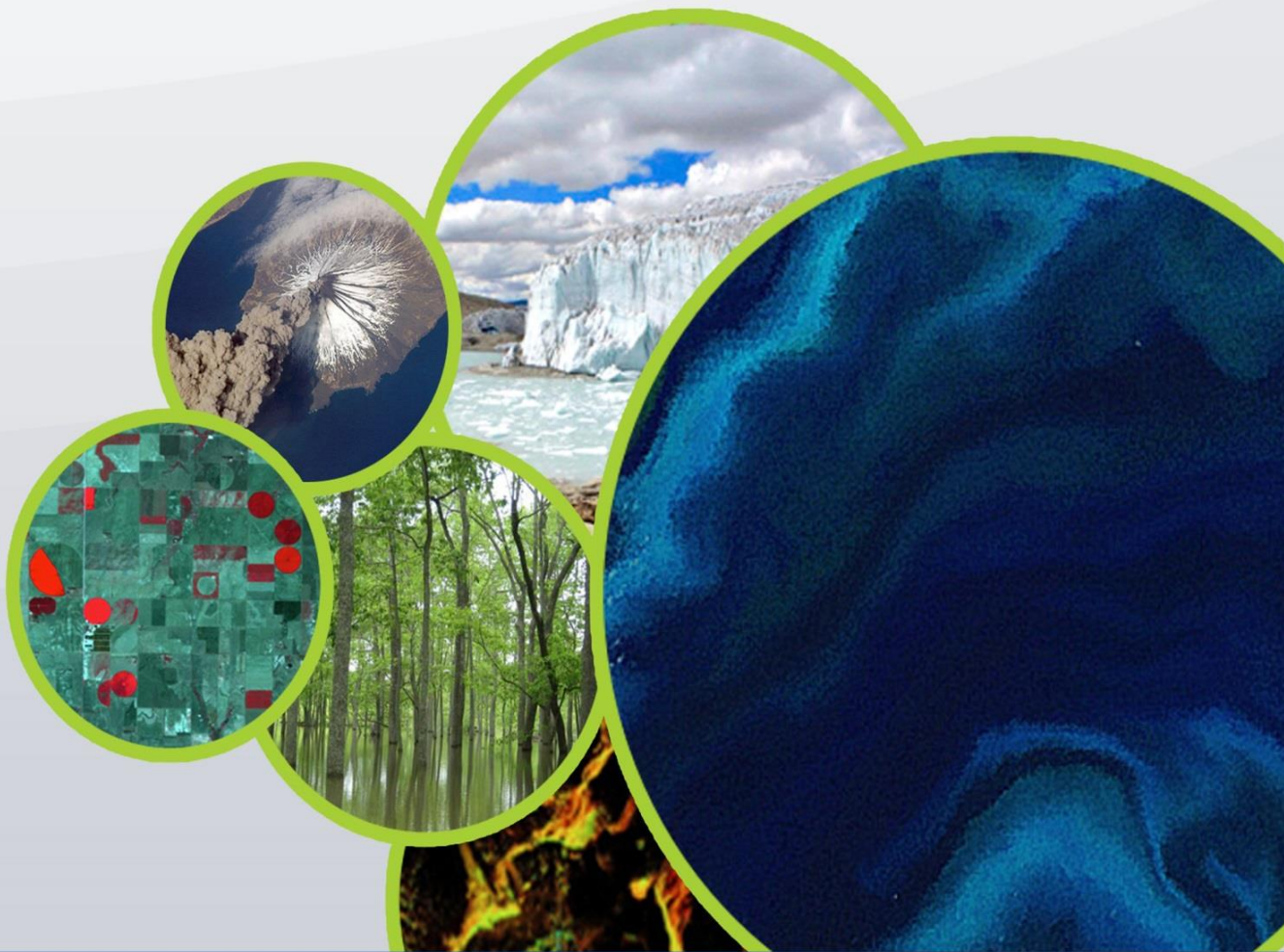




Committee on Earth Observation Satellites



Working Group on Calibration and Validation

CEOS WGCV Plenary #42, Sioux Falls, USA
Hosted by EROS Data Center, USGS
May 16-19, 2017

Agenda
Version 1.0 May 11, 2017

WGCV Attendees Arrive at Holiday Inn

WGCV Business

13:00 Chair available for splinters and pre-meetings

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Tuesday, May 16, 2017 – EROS Data Center

Meet in Holiday Inn lobby for transit to EROS Data Center

- 7:30 Bus leaves for EROS Data Center
8:00 Security Paperwork and Registration
Coffee, light refreshments

09:00 Convene

WGCV Business and Meeting Introduction

- 09:00 Chair/Vice Chair welcome and opening *K. Thome/C. Ong*
09:15 Tour de table *All*
09:30 Logistics *G. Stensaas*
09:45 Meeting overview, goals, and agenda approval *K. Thome*
10:00 Welcome to EROS Data Center
Frank Kelly
Director, EROS Data Center
2016-2017 CEOS Chair

10:30 Break

- 10:45 EROS Tour
11:30 WGCV Chair's Report *K. Thome*

CEOS Chair Initiatives and Related Efforts

- 12:00 Land Surface Imaging Virtual Constellation (LSI-VC) *J. Lacey (LSI-VC co-chair)*

12:30 Lunch – WGCV-42 Photo

- 13:30 Moderate Resolution Interoperability *G. Fosnight (MRI co-lead)*
14:10 Future Data Architecture and Data Cubes *S. Labahn (FDA team co-lead)*
14:40 LC-MAP *J. Dwyer (WG-Climate)*

15:00 Break

- 15:20 LSI-VC collaboration/CEOS initiatives Discussion *All*
16:20 LPCS segment *K. Gallo (LPCS co-lead)*
16:30 USGS Calibration Center of Excellence *D. Helder*
16:45 New generation meteorological satellite *A. Kuze*
17:00 Round Table discussion of WGCV role in MRI, FDA, etc. *All*

17:30 Adjourn

- 17:30 Transit back to hotel

18:30 Gathering at Monks (<http://www.monkshouseofalerepute.com/>)

Wednesday, May 17, 2017 – South Dakota State University

7:15 Meet in Holiday Inn lobby for transit to South Dakota State University
8:30 Arrive SDSU

09:00 *Convene*

WGCV Business

09:00 Day 1 summary *K. Thome*
09:15 WGCV Action Item Status/CEOS Work Plan Status *K. Thome*

10:30 *Break*

Subgroup reporting

MW Sub-Group report on Thursday to accommodate travel

11:00 ACSG Sub-Group Report *J-C Lambert*
11:20 IVOS Sub-Group Report *N. Fox*
12:00 LPV Sub-Group Report *M. Roman*

12:20 *Lunch*

Subgroup/Task Team reporting, cont'd.

13:20 SAR Sub-Group Report *B. Chapman (Remotely)*
13:40 ACIX Report *P. Goryl/K. Thome*

Agency Reports

14:00 BelSpo *J-C Lambert*
14:15 NRSCC *L. Ma*
14:30 JAXA *A. Kuze*
14:45 CSIRO *C. Ong*

15:00 *Break*

15:30 GA *M. Thankappan*
15:45 ISRO *A. MisraRay*
16:00 NASA *K. Thome*

WGCV Business

16:15 RadCalNet Update *N. Fox/P. Goryl/ K. Thome*
16:30 RadCalNet/LandNet process for adding new sites *N. Fox/C. Ong/K. Thome*

17:00 *Adjourn -*

Reception SD Agricultural Heritage Museum - (<http://www.agmuseum.com/>).

19:00 Bus departs for hotel

Thursday, May 18, 2017– Sioux Falls Meeting Center

Enjoy added time to sleep (or for those awake from jet lag)

09:00 Convene

WGCV Business

09:00 Day 2 Summary *K. Thome*

9:10 MW Sub-Group Report *X. Dong*

Agency Reports

09:30 NSCC *X. Dong*

09:45 DLR *A. von Bargaen*

10:00 UKSA *N. Fox*

10:15 CNES *P. Henry*

10:30 Break

11:00 ESA *P. Goryl*

11:15 NOAA *T. Choi*

11:30 USGS *G. Stensaas*

11:45 EUMETSAT *R. Munro*

WGCV Collaborations

12:00 GSICS from the Perspective of the UV Subgroup *R. Munro*

12:20 GSICS/CEOS Solar Irradiance Spectrum *N. Fox*

12:40 Lunch

13:40 Pre-launch calibration workshop *K. Thome*

13:50 GCOS implementation plan and WG Climate Actions *A. von Bargaen/K. Thome*

Task Group Reports

14:10 DEM Update and discussion *D. Gesch*

14:40 Cloud Mask Update and discussion *K. Thome*

15:00 Break

Carbon Actions

15:30 LPV and Biomass *M. Roman*

16:00 Cal & VAL for Greenhouse gases observation spectrometers *M. Roman*

16:20 Carbon actions for WGCV *K. Thome*

17:15 Adjourn

09:00 *Convene*

WGCV Business

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|-------|------------------------------------|-------------------------------|
| 09:00 | Day 3 Summary | <i>K. Thome</i> |
| 09:30 | WGCV Work Plan Revisions | <i>A. von Bargen/K. Thome</i> |
| 09:50 | Proposal for regular WGCV telecons | <i>K. Thome/C. Ong</i> |
| 10:10 | WGCV Newsletter and other outreach | <i>K. Thome/J. Nickeson</i> |

10:30 *Break*

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|-------|-----------------------------|-----------------|
| 11:00 | Future Meetings; Vice Chair | <i>K. Thome</i> |
| 11:15 | Action Item review | <i>K. Thome</i> |
| 11:45 | Meeting wrap up | <i>K. Thome</i> |

12:00 *Adjourn*

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