



CSPP

Users' Group Meeting

|| 25-27 June 2019
|| Shangri-La Hotel, Chengdu China

P1. Nick Bearson

SSEC

CSPP CLAVR-x



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P2. Denis Botambekov

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Cloud Properties from FY-4 in CLAVR-x Processing System



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P3. Ozeas Costa

The Ohio State University

*Using satellite based
AOD to estimate
particulate matter in
Qatar*



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P4. Geoff Cureton

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*Himawari Support In
The CSPP-GEO Direct
Broadcast Package*



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P5. Xu Haibo

National University of Defense Technology

*New Method for Determining
Cloud-Top Height from
Stereoscopic Observation based
on FY-4A and Himawari-8
satellites*



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P6. Allen Huang

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*The Quest for the
Most Effective CSPP
Training*



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P7. Sha Jin

HUAYUN ShineTek, Beijing China

*3.5m Vehicle-mounted
Antenna System for
Satellite Telemetry and
Data Receiving*



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P8. Xingpin Liu

NOAA/STAR IMSG

Applications of JPSS/NOAA-20 Limb Corrected ATMS Observations for Severe Weather Monitoring



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P9. Scott Mindock

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***CSPP SDR and CSPP VIIRS
ASCI, Level 1 and 2
Products at your
fingertips***



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P10. Scott Mindock

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*CSPP User Group 2019
Deploying CSPP
applications with
virtualization*



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P11. Min Shao

Hampton University

*Impact of Atmospheric
Retrievals on Hurricane
Florence/Michael Forecasts
in a Regional NWP Model*



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P12. Mingshi Wang

Space Star Technology Co.,Ltd.

*FY-3D satellite product
generation system design
and implementation*



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P13. Yanting Wang

HUAYUN ShineTek

Cloud Shadow Detection and Elimination Technology Based on FY-3D MERSI-II Vegetation underlying surface data



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P14. Yanting Wang

HUAYUN ShineTek

*Inter-Orbital Data Fusion
Technology of FY-3D
MERSI-II Instrument*



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P15. Fangfang Zhang

HUAYUN ShineTek

*An improved fire detection
algorithm for
Himawari-8 /AHI*



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P16. Tan Zhonghui

National University of Defense Technology

Estimation of Cloud Base Height for FY-4A Satellite based on Random Forest Algorithm