# GHRSST XX -Interactive presentations – Monday 3 June 2019

| **Nr** | **Presenter** | **Title** | **Group** |
| --- | --- | --- | --- |
| 1 | Armstrong, Edward Marcus | <em>In situ</em> Datasets from the PO.DAAC – Saildrone, SPURS and OMG | **A** |
| 2 | Banzon, Patria Viva | Comparison of Proxy SST Estimation Methods in the Arctic | **B** |
| 7 | Beggs, Helen Mary | Measuring Coastal Upwelling using Himawari-8, AVHRR and VIIRS SST | **A** |
| 8 | Bouali, Marouan | 15 years of SST Gradients in the California Current System from the MODIS sensor | **B** |
| 13 | Cornillon, Peter | Pixel-to-Pixel Variability of AVHRR and MODIS L2 SST Fields | **A** |
| 14 | Dash, Prasanjit | Synergistic Monitoring of Multi-sensor and Multiple Ocean Paramaters: SST, Salinity, Height, Wind and Color | **B** |
| 19 | Govekar, Pallavi |  Exploiting Higher Resolution Satellite Sensors To Produce 2 km Multi-sensor Composites Of Sea Surface Temperature | **A** |
| 20 | Guan, Lei |  Prediction of Sea Surface Temperature in the South China Sea by Artificial Neural Networks  | **B** |
| 25 | Kilpatrick, Katherine Ann | Improvements In The NASA MODIS R2019.0 Reprocessed SST Products | **A** |
| 26 | Kim, JaeGwan | Preparation for Sea Surface Temperature Retrieval Using GK-2A at KMA | **B** |
| 31 | Liu, Mingkun | Retrieval of Sea Surface Temperature from HY-1B/COCTS | **A** |
| 32 | Lloyd, David Trevor | Noise and Striping Suppression in Landsat 8 Thermal Infrared Sea Images | **B** |
| 37 | Mao, Chongyuan | Assessment of the Impact of Sentinel-3A And -3B SLSTR L2P Sea Surface Temperature Data on OSTIA | **A** |
| 38 | Maturi, Eileen | Lake Water Temperatures for NCEP Regional Modelling | **B** |
| 43 | Orain, Françoise | Improvement of Trihourly Analysis of CMEMS (Copernicus) satellite SST over European Seas with Dineof method | **A** |
| 44 | Park, Kyung-Ae | Status of Algorithm Development for Sea Sruface Temperature Retrieval of Geo-Kompsat-2A / Advanced Meteorological Imager  | **B** |
| 49 | Sarker, Subrata | Integration of Satellite and <em>in-situ</em> Data for Maricuture Development in Bangladesh | **A** |
| 50 | Shi, Lijian | GHRSST International Science Tean (G-XX) meeting: Sea ice thickness retrieval with ice surface temperature data over the Liaodong Bay | **B** |
| 55 | Wimmer, Werenfrid |  Sentinel-3 SLSTR SST Validation using a Fiducial Reference Measurements (FRM) Service | **A** |
| 56 | Worsfold, Mark | Impact Of PMW Observations On Level 4 Analysis. | **B** |
| 61 | Zhang, Yongsheng | Scientific Stewardship of GHRSST Products at the NOAA National Centers for Environmental Information (NCEI) | **A** |