

GHRSSST XVII - Posters

Posters are to be A0 Portrait in size.

Please hang your poster between from 12:00 PM and before 4:PM in the order given in the table below:

Number	Name	Title	Group
1	Armstrong, Ed	EMERGING INFORMATION TECHNOLOGIES FOR OCEANOGRAPHIC DATA	A
2	Banzon, Viva	INVESTIGATION OF LONG-TERM CHANGE IN GLOBAL CORAL BLEACHING THERMAL STRESS AND IDENTIFICATION OF GLOBAL BLEACHING EVENTS USING NOAA 1/4° DAILY OISST	B
3	Bouali, Marouan	TRENDS IN SST SUBMESOSCALE GRADIENTS IN THE SOUTH ATLANTIC OCEAN USING TERRA AND AQUA MODIS DATA	B
4	Chen, Chuqun	THE BUOYANT EQUIPMENT FOR SKIN TEMPERATURE (BEST), A NEW INSTRUMENT FOR IN-SITU VALIDATION OF SATELLITE RETRIEVED SEA SURFACE TEMPERATURE	D
5	Crosman, Erik	SATELLITE-DERIVED LAKE SURFACE TEMPERATURE: CURRENT STATE AND FUTURE NEEDS	A
6	Dash, Prasanjit	SENTINEL-3 SLSTR SST MONITORING AT EUMETSAT – THE PLAN	B
7	Ding, Yanni	ACSPO VIIRS L3U VERSION 2 SST PRODUCT	C
8	Ding, Yanni	REGIONAL VALIDATION AND POTENTIAL ENHANCEMENTS TO NOAA POLAR ACSPO SST PRODU	D
9	Donlon, Craig	THE COPERNICUS SENTINEL-3 MISSION: CURRENT STATUS E	A
10	Fox, Nigel	AN ESA INITIATIVE TO ESTABLISH AN IN SITU REFERENCE FRAMEWORK FOR SATELLITE SST VALIDATION: FRM4STS	B
11	Gangwar, Rishi	IMPROVEMENT AND BIAS CORRECTION IN SEA SURFACE TEMPERATURE FROM INSAT 3D IMAGER	G
12	Gentemann, Chelle	2014-2016 PACIFIC SST ANOMALY	D
13	Guan, Lei	EVALUATION OF SEA SURFACE TEMPERATURE FROM FY-3C VIRR DATA IN THE ARCTIC	B
14	He, Kai	NOAA SENSOR STABILITY FOR SST (3S) FOR IMPROVED CHARACTERIZATION OF AVHRR THERMAL BANDS	C
15	Hihara, Tsutomu	DYNAMIC INTERPOLATION OF HIMAWARI-8 SST	D
16	Karagali, Ioanna	IMPLICATIONS OF DIURNAL WARMING EVENTS ON ATMOSPHERIC MODELLING	A
17	Kilpatrick, Katherine	CLASSIFICATION OF SST QUALITY USING A COMBINED FOREST OF WEAK AND STRONG CLASSIFIERS	B
18	Lange, Martin	IMPACT OF GMPE BASED SST-PERTUBATIONS ON THE LETKF ENSEMBLE DATA ASSIMILATION SYSTEM AT DWD	C
19	Maturi, Eileen	NOAA'S OPERATIONAL GEOSTATIONARY FRONTAL	A

		PRODUCT	
20	Liu, Liyan	IMPROVEMENT AND VERIFICATION OF SST ANALYSIS	B
21	Liu, Mingkun	EVALUATION OF SEA SURFACE TEMPERATURE FROM HY-2 SCANNING MICROWAVE RADIOMETER	C
22	Liu, W. Timothy Liu	WHY DO SCATTEROMETER OBSERVATIONS HAVE A UBIQUITOUS COHERENCE WITH SEA SURFACE TEMPERATURE?	D
23	Liu, Yang	THE PARAMETERIZATION OF SAMPLING ERRORS IN INFRARED SEA SURFACE TEMPERATURES	A
24	Luo, Bingkun	COMPARISONS OF SHIPBOARD INFRARED SKIN SEA SURFACE TEMPERATURE DATA WITH SATELLITE AND MODEL DATA	B
25	Mao, Chongyan	VALIDATION OF MET OFFICE OSTIA DIURNAL ANALYSIS USING ARGO FLOATS	C
26	Marullo, Salvatore	THE EFFECT OF DIURNAL SEA SURFACE TEMPERATURE WARMING ON THE MEDITERRANEAN SEA HEAT AND WATER BUDGET	D
27	Maturi, Eileen	NOAA/NESDIS GEOSTATIONARY AND BLENDED OPERATIONAL GHR SST SEA SURFACE TEMPERATURE PRODUCTS	A
28	Mauzole, Yackar	AUTOMATED METHOD TO TRACK PERSISTENT SST FRONTS	B
29	Meldrum, David	DRIFTING BUOYS WITHIN THE ESA INITIATIVE TO ESTABLISH AN IN SITU REFERENCE FRAMEWORK FOR SATELLITE SST VALIDATION: FRM4STS	C
30	Minnett, Peter	INFRARED RADIOMETERS ON SHIPS FOR THE VALIDATION OF SATELLITE-DERIVED SEA-SURFACE TEMPERATURE VALIDATION	D
31	Minnett, Peter	SKIN SSTS FROM MODIS AND VIIRS	A
32	O'Carroll, Anne	SENTINEL-3 MARINE CENTRE AND OPERATIONS OF SLSTR SST	B
33	O'Carroll, Anne	SEA SURFACE TEMPERATURE FROM IASI: OSI SAF L2P AND RECENT RESULTS	C
34	Park, Kyung-Ae	APPLICATION OF HYBRID SST ALGORITHM TO THE SEAS AROUND KOREA USING COMS MI DATA	D
35	Peré, Sonia	PROGRESSES ON THE OSI-SAF SEVIRI/MSG SST REPROCESSING	A
36	Petrenko, Boris	POSSIBLE DEFINITIONS OF SST QUALITY LEVELS BASED ON THE STATISTICAL STRUCTURE OF REGRESSORS IN THE MATCHUP DATASET	B
37	Piollé, Jean-François	FELYX IN ACTION FOR SENTINEL-3 CAL/VAL AND CLIMATE DATA RECORD ASSESSMENT	C
38	Piollé, Jean-François	REPORT ON SST ACTIVITIES AT IFREMER	D
39	Pisano, Andrea	LONG-TERM CHANGES IN THE MEDITERRANEAN AND BLACK SEA SST FROM 1982 TO 2015	A

40	Rayner, Nick	REQUIREMENTS FOR SEA SURFACE TEMPERATURE DATA SETS FOR CLIMATE RESEARCH AND SERVICES	B
41	Reid, Rebecca	MAKING USE OF INFORMATION ABOUT CORRELATIONS IN OBSERVATION ERRORS IN THE OPERATIONAL SEA SURFACE TEMPERATURE AND SEA ICE ANALYSIS SYSTEM (OSTIA)	C
42	Saha, Korak	VALIDATION OF THE PATHFINDER VERSION 5.3 L3C SEA SURFACE TEMPERATURE WITH GLOBAL DRIFTER DATA	D
43	Saux Picart, Stéphane	NEW OSI SAF METOP-B/AVHRR SST OPERATIONAL PRODUCTS	A
44	Sheekela Baker-Yeboah	PATHFINDER AVHRR SEA SURFACE TEMPERATURE 4 KM CLIMATE DATA RECORD	B
45	Sheekela Baker-Yeboah	SCIENTIFIC STEWARDSHIP OF GHRSSST PRODUCTS	C
46	Szczodrak, Goshka	RETRIEVAL OF MODIS SST WITH OPTIMAL ESTIMATION	D
47	Thorpe, Livia	IMPLEMENTATION OF A SKIN SST SCHEME INTO THE METUM-GC2	A
48	Tomazic, Igor	SENTINEL-3 SLSTR L1 AND MARINE L2 PRODUCTS	B
49	Tomazic, Igor	SENTINEL-3 SLSTR CAL/VAL ACTIVITIES AT EUMETSAT	C
50	Wong, Elizabeth	THE RESPONSE OF THE OCEAN THERMAL SKIN LAYER TO AIR-SEA INTERFACIAL HEAT FLUXES	D
51	Wu, Fan	EVALUATION OF THE PRECISION OF SATELLITE-DERIVED SEA SURFACE TEMPERATURE FIELDS	A
52	Xu, Feng	TOWARDS ERROR CHARACTERIZATION IN IQAM IN SITU SST'S USING THREE-WAY ANALYSIS WITH AVHRR AND AATSR CCI SST'S	B
53	Zhang, Haifeng	SEASONAL PATTERNS OF SEA SURFACE TEMPERATURE DIURNAL VARIATION OVER THE TROPICAL WARM POOL REGION	C
54	Zhou, Xinjia	AVHRR GAC SST Reanalysis version 1 (RAN1)	D
55	Zhu, Xiaofang	REPROCESSING A 14-YEAR GLOBAL 5KM GEO-POLAR BLENDED L4 SST USING NOAA/NESDIS OPERATIONAL ALGORITHMS	A