

### Overview Table: Cruise Proposals

(not in Cruise Planning yet)

Location of the Working Area (Coordinates)	Preferred Season and Year	Research Vessel	Chief Scientist (Primary User)	Institute	Acronym	Number of Workdays at Sea	Berth
Northern North Atlantic (Iceland) between 35°W and 0°E and between 59°N and 69°N	June - September 2019-2020	MARIA S. MERIAN	G. Uenzelmann-Neben	AWI	IFR overflow	35	17
Baffin Bay - Disko Bay (EEZ Greenland) - 53°55'W, 68°20'N and 2) at Scott Inlet (EEZ Canada) - 68°30'W, 71°25'N	August - September 2021	MARIA S. MERIAN	G. Bohrmann (M. Römer)	Uni Bremen, MARUM	Baffin Hydrocarbons	26	22
40°S, 80°W; 50°S, 80°W; 57.5°S, 72°W; 57.5°S, 65°W; 54°S, 65°W; 50°S, 70°W; 40°S, 70°W	End Febr until mid April 2020	SONNE	O. Zielinski	Uni Oldenburg	CHL-A-HAB	29	33
Denmark Strait, East Greenland shelf, Iceland-Faroe Ridge (Region: 62°N-68°N, 34°W-7°W)	Summer 2020	MARIA S. MERIAN or METEOR	T. Kanzow/ R. North (J. Baehr)	Uni Hamburg	DSO-energy	26	18
Leg 1: 176°34'E / 34°56'N u. 175°42'W / 33°06'N; Leg 2: 179°05'W / 30°27'N u. 174°30'W / 31°00'N	April - July	SONNE	J. Geldmacher	GEOMAR	HESS EVOLUTION	43	Leg 1: 19 Leg 2: 15
Northern and Central Baltic Sea, Botnian Sea, Bay of Botnia, coordinates 56°30' N / 017°00' E, 56°30' N / 021°20' E and 65°20' N / 021°40' E, 65°30' N / 023°10' E	Early March 2019 2020	MARIA S. MERIAN	R. Schneider	Uni Kiel	DeepBaltic	22	23
Mid-Atlantic Ridge between 38°20'N, 30°40'W and 29°11'N, 43°10'W	August - September 2021	METEOR	W. Bach	Uni Bremen	DIVE@MAR	21	29
Skagerrak area (SKA, 58,10119°N 10,04824°E) and Eastern Gotland Basins (EGB, 57,32°N 20,05°E)	July - September 2020	MARIA S. MERIAN or METEOR	O. Schmale	IOW	OxiMeth	19	23
Greenland Margin off Disko Bay in Area A (approx. 69°N, 59°24'W), last station off Baffin Island in Area B (68°32'N, 63°20'W)	Ausgust - September 2021	MARIA S. MERIAN	M. Kucera	Uni Bremen/ MARUM	BAFF_DEEP	21	21
Rio Magdalena river mouth and delta off the coordinates N 11.04; E - 74.8137	October - November 2020	MARIA S. MERIAN	Ch. Winter	Uni Kiel	RM ROFI	26	23
Amazon river mouth, Brazilian and French Guinean waters 1°S to 15°N and 45°W and 60°W	May -Jun 2020	METEOR	M. Voss	IOW	N-Amazon	26	28
Beagle Channel and Drake Passage Coordinates: S 54.47°, W 69.16° - S 53.48°, W 70.36°	Austral summer December - January 2019 - 2020	MARIA S. MERIAN	D. Abele	AWI	FjordFlux	30	20
Namibia and South Africa. Main coordinates: Lat 20° - 32° S, Long 10° 18°E	July - September 2019	METEOR	T. Rixen	ZMT	TRAFFIC-SC	28	28
First station: CVOO at 17°36.5'N; 24°15.3'W, Last station: Cape Blanc at 21°18'N 20°46'W.	July - September in 2020	METEOR	J. Greinert	GEOMAR	MOSES Eddy Study III	24	28
79°04'N, 04°10'E	Ausgust - September	MARIA S. MERIAN	T. Soltwedel	AWI	FRAM 2020	25	22
34.5-36°S, 51-53°W, 160-320 m; (B) 37-38°S, 54-55°W, 500-700 m, (C) 37-39°S, 54-55°W, 700-1,100 m	2021; austral summer	METEOR	C. Wienberg	Uni Bremen, MARUM	ARGURU	25	27
17.25 – 25.2°S and longitude: 10 – 15°E. The concerned coastal state is only Namibia.	Feb. – Apr. 2021, end of austral summer	METEOR	V. Mohrholz	IOW	BUSUC 2	30	28
20°35'N/17°50'W; last station: 16°40'N/16°53'W, Mauritanian margin	2021 (boreal summer)	MARIA S. MERIAN	D. Hebbeln	Uni Bremen, MARUM	MAURIBO	28	23
between 0° - 10°E, 30° - 35°S in the southeast Atlantic. 2 moorings to be deployed at 4.6°E, 32.2°S, and at 7.1°E/32.7°S.	Austral Summer	METEOR	M. Walter	Uni Bremen, MARUM	SONETT	34	28
~167° to ~177°E and ~26° to ~33°S. New Zealand and Australia.	October-April	SONNE	K. Hoernle	GEOMAR	ArcCycles	27	40
Northwestern position: 6°S, 11°E Southwestern Position: 23°S, 11°30'E	February-April 2021	METEOR	M. Dengler	GEOMAR	BANINO	24	27
40°S, 80°W; 50°S, 80°W; 57.5°S, 72°W; 57.5°S, 65°W; 54°S, 65°W; 50°S, 70°W; 40°S, 70°W	End Febr until mid April 2020	SONNE	O. Zielinski	Uni Oldenburg	CHL-A-HAB	29	33

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12°0.2'S, 77°13.2'W	Leg 1: Jan 2020 (deployment of mesocosm) Leg 2: min. 8 weeks later (recovery of mesocosm)	SONNE	U. Riebesell	GEOMAR	KOSMOS-PERU 2020	Leg 1: 10 Leg 2: 4	23
29° - 47° N 140° - 155° E	2021	SONNE	F. Wenzhöfer	MPI Bremen	TRIPLE TRENCH	35	38
35-43°S 107-115°W	Dez - Febr	SONNE	Ch. Beier	Uni Erlangen-Nürnberg	SPRINTER	30	36
178 -180 °W 35 - 36° S	November - March	SONNE	Ch. Berndt	GEOMAR	BRASS	24	36
S' Madagascar 26° - 36° S 42° - 49° E	December - January, max. beginning Febr.	SONNE	W. Jokat	AWI	CRUMAD	43	19
California 117°W - 119°W° 31°N - 32°N	all-season	SONNE	G. Bohrmann	Uni Bremen, MARUM	BARITE VENTING	30	40
Guaymas Basin 28° - 27° N 111° - 112° W	June - July 2018	SONNE	Ch. Berndt	GEOMAR	MAKSIM	24	37
Off Nicaragua 8° - 12° N 85.5° - 91° W	all-season	SONNE	I. Grevemeyer	GEOMAR	GUATOPS	41	24
South Chile 36° - 52° S 73° - 76° W	December - March	SONNE	H. Schulz-Vogt	IOW	MAPUCHE	27	25
Cascadia Trench 44 - 45° N 124 - 126° W	all-season	SONNE	G. Bohrmann	Uni Bremen, MARUM	CASCADIA HYDY	28	Leg 1: 29 Leg 2: 40
46 - 55°S 70 - 85°E	December 2018 - February 2019	SONNE	A. Waite	AWI	SUMP	31	36
2°20'N; 101°20' W	all-season	SONNE	J. Koepke	Uni Hannover	HESS DEEP	28	31