INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

Note: The boxes will expand as you fill the form.

Name Proposed: Tagore Spur Ocean or Sea: Atlantic Ocean	

Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple	Combination of
					polygons*	geometries*
Yes		Yes				

^{*} Geometry should be clearly distinguished when providing the coordinates below.

	Lat. (e.g. 63°32.6'N)	Long. (e.g. 046°21.3'W)
	(Central Point) 01°10.97'N	(Central Point) 040°38.15'W
	01°15.20′N	040°40.78'W
	01°14.60'N	040°41.17'W
	01°13.92′N	040°41.25'W
	01°12.83′N	040°40.07'W
	01°12.12′N	040°39.60'W
	01°11.42′N	040°39.67'W
	01°10.43'N	040°40.35'W
	01°09.57'N	040°40.45'W
	01°08.32'N	040°40.42'W
	01°07.00'N	040°39.80'W
	01°06.42′N	040°39.12′W
	01°06.35′N	040°38.63'W
	01°07.02′N	040°38.07'W
	01°07.13′N	040°37.85'W
	01°06.92'N	040°37.52'W
	01°06.96′N	040°37.35′W
	01°07.15′N	040°37.35′W
Coordinates:	01°07.72′N	040°38.08'W
Coordinates.	01°08.07'N	040°38.05'W
	01°08.35′N	040°37.20'W
	01°08.77'N	040°37.05′W
	01°09.00'N	040°36.52'W
	01°10.02′N	040°36.55'W
	01°10.65′N	040°36.85'W
	01°11.03'N	040°37.18'W
	01°11.45′N	040°37.00'W
	01°12.77'N	040°37.67'W
	01°12.96′N	040°38.00'W
	01°13.85′N	040°38.13'W
	01°14.38'N	040°38.47'W
	01°15.03′N	040°38.38′W
	01°15.17'N	040°38.20'W
	01°15.22'N	040°38.67'W
	01°14.42'N	040°39.12'W
	01°15.30'N	040°39.53'W
	01°15.03'N	040°40.38'W
	01°15.17'N	040°40.78'W

Easture Description	Maximum Depth:	4377 m	Steepness :	19° to 1°
reature Description.	Minimum Depth:	3937 m	Shape :	Elongated

	Total Relief :	440 m	Dimension/Size :	(approximately)
Associated Features:		Tagore Seamount		
	(Shown Named on Map/	Chart:	

Shown Unnamed on Map/Chart: Within Area of Map/Chart:

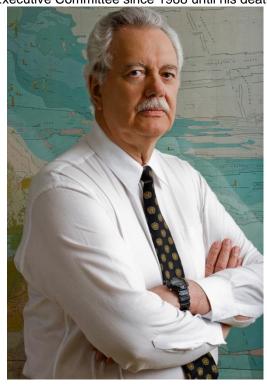
Reason for Choice of Name (if a person, state how associated with the feature to be named):

Chart/Map References:

The Tagore Spur is attached to the Tagore Seamount.

Alexandre Tagore Medeiros de Albuquerque was born in Rio de Janeiro, Brazil in 25th November, 1940 and passed away in 29th March, 2012. In 1964 he degreed in Marine Science at the Brazilian Naval School and since 1975 he began working in technical activities in the Brazilian Hydrographic Service (Directorate of Hydrography and Navigation). During 1986-1989 he was Under-Secretary of the Inter-Ministerial Commission in Brazil for Marine Resources. During 1991-1997 he participated in many groups of experts invited by the United Nations concerning the implementation of the Article 76 of the UNCLOS. Member of the Commission on the Limits of the Continental Shelf since 1997 he participated in many work group in order to elaborate the Scientific and Technical Guidelines of the Commission on the Limits of the Continental Shelf. He was member of the Sub-commission which examined the Russian Federation submission; Vice-Chairman of the Subcommission in charge of the examination of the Australian submission; Vice-Chairman of the Sub-commission in charge of the examination of the New Zealand submission; Technical adviser of the Sub-commission in charge of the examination of the submission made by Norway; Member of the Sub-commission in charge of the examination of the submission made by Barbados; Member of the Subcommission in charge of the examination of the joint submission made by Mauritius and Seychelles; Chairman of the Commission on the Limits of the Continental Shelf (2007 - 2012). He had been working in the Brazilian Continental Shelf Project as a coordinator of the Executive Committee since 1988 until his death.

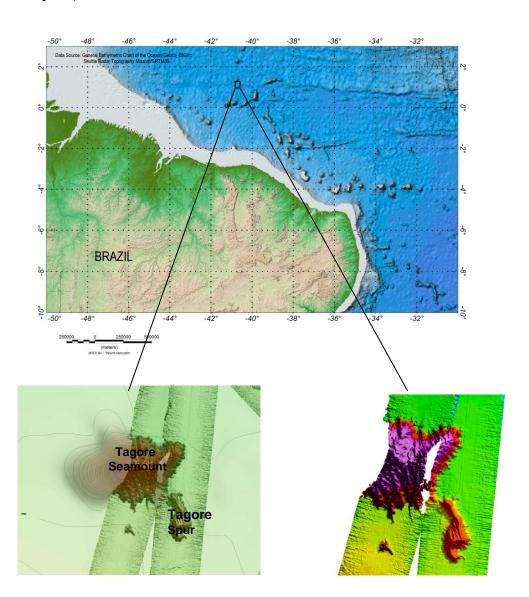
Nautical Chart 1 and 19002 (INT22

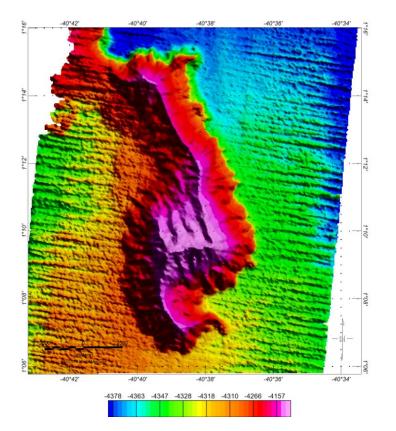


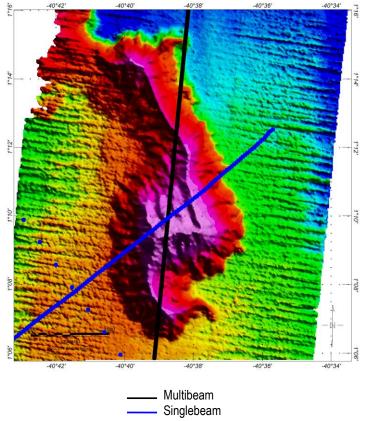
Discovery Footo	Discovery Date:	2009
Discovery Facts:	Discoverer (Individual, Ship):	MV Sea Surveyor

	Date of Survey:	1970/2009/2010	
Supporting Survey Data, including	Survey Ship:	MV Sea Surveyor (Brazilian Continental Shelf Project) and others Singlebeam data (R/V Robert D.Conrad, NOc Almirante Câmara	
Track Controls:	Sounding Equipement:	Multibeam - Simrad EM 122 Singlebeam - Krupp Atlas Deso-25	
	Type of Navigation:	GPS	
	Estimated Horizontal Accuracy (nm):		
	Survey Track Spacing:	15 km - 4 km – Full bottom covered	
	Supporting material can be submitted as Annex in analog or digital for		

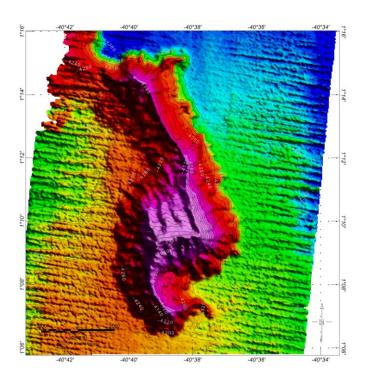
Tagore Spur Location



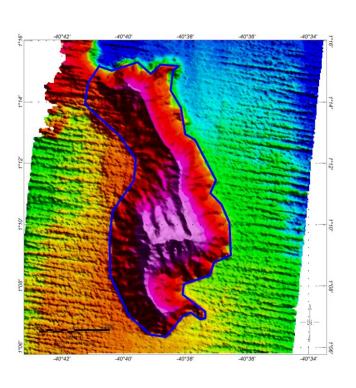




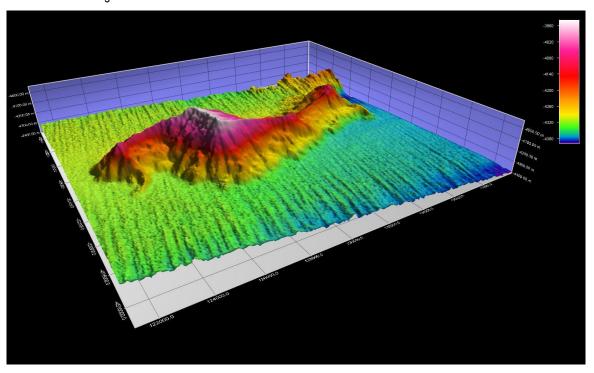
Tagore Spur DTM (interval contour: 20 m)



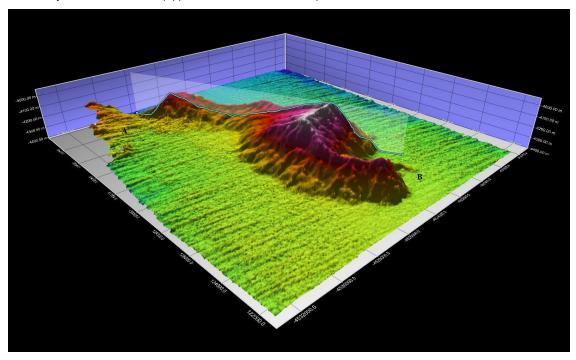
Delimitation of the polygon

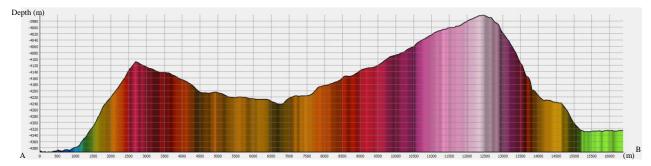


3D - Digital Terrain Model

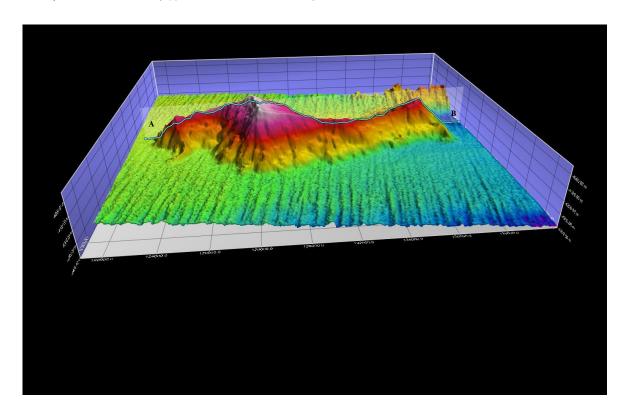


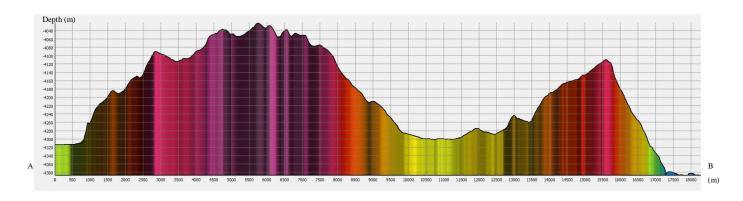
Bathymetric Grid Profile 1 (Application: Fledermaus 7.2.1a)





Bathymetric Grid Profile 2 (Application: Fledermaus 7.2.1a)





	Name(s):	Directorate of Hydrography and Navigation		
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	Concurrer (name, e-mail, organization and address):			