

Annexure-3

Cruise Schedule of Sagar Kanya from April 2021 to March 2022

(Ship time allotment: 310 Days)

SI No	Institute/ Group	Principal Investigator / Proposal ref no	Nature of Job	Allotment		No. of Days	Area of operation	Embarkation	Disembarkation	Recommendation for accommodating other requirements
				From	To					
1	NCESS	Dr. L Sheela Nair (SK/2021/05)	Influence of seabed features & open ocean exchanges on coastal ocean dynamics.	01.04.2021	10.05.2021	40	AS	Goa	Chennai	Possibility of including, partly or fully, Pune Univ proposal for Understanding Aragonite Compensation Depth in AS may be explored.
<i>Cruise Preparations / maintenance / logistics</i>				<i>11.05.2021</i>	<i>14.05.2021</i>	<i>4</i>	<i>Chennai Port</i>			
2	NIO- INCOIS	NIO- Dr. Kessarkar Pratima Mohan (SK/2021/02) INCOIS- Dr A Chatterjee / Dr Suresh K (Sagar Nidhi Proposal)	NIO- CINOMZ And INCOIS-Glider (DOM)	15.05.2021	03.06.2021	20	BoB	Chennai	Chennai	Possibility of including, partly, IIT Roorkee proposal for Understanding the potential of the BoB in carbon sequestration during late Quaternary may be explored.
<i>Cruise Preparation / maintenance / logistics</i>				<i>04.06.2021</i>	<i>07.06.2021</i>	<i>4</i>	<i>Chennai Port</i>			
3	NIOT	Dr. R. Venkatesan (Sagar Nidhi Proposal)	OOS RAMA	08.06.2021	10.07.2021	33	IO / AS	Chennai	Goa	In case, RAMA cruise is not undertaken, INCOIS -OON cruise in BoB [Sagar Nidhi Proposal] may be allotted – Mr. V. P. Thangaprakash.
<i>Cruise Preparation / maintenance / logistics</i>				<i>11.07.2021</i>	<i>14.07.2021</i>	<i>4</i>	<i>Goa Port</i>			
4	INCOIS	Dr Girish Kumar MS (Sagar Nidhi Proposal)	Ocean Observation Network	15.07.2021	13.08.2021	30	AS	Goa	Goa	-
<i>Cruise Preparation/ maintenance / logistics</i>				<i>14.08.2021</i>	<i>17.08.2021</i>	<i>4</i>	<i>Goa Port</i>			
5	NIOT	Dr. R. Venkatesan (SK/2021/01)	NIOT-OOS MOON	18.08.2021	16.09.2021	30	AS/BoB	Goa	Chennai	Possibility of including, partly, IIT Roorkee proposal for

Annexure-3

										Understanding the potential of the BoB in carbon sequestration during late Quaternary may be explored.
<i>Cruise Preparation/ maintenance / logistics</i>				17.09.2021	20.09.2021	4	Chennai port			
6	NCESS	Prof. J.S. Ray (SK/2021/03)	Studies of the Andaman Sea and Bay of Bengal.	21.09.2021	15.10.2021	25	Andaman Sea and BoB	Chennai	Chennai	---do---
<i>Cruise Preparation/ maintenance / logistics</i>				16.10.2021	19.10.2021	4	Chennai port			
7	PRL	Dr. A K Sudheer Prof. Ravi Bhushan (SK/2021/10)	Biogeochemistry of trace elements and isotopes/ Radiocarbon studies of carbon pool in Arabian Sea PRL	20.10.2021	18.11.2021	30	AS	Chennai	Goa	Requirement of Dr Arvind Singh (Sagar Sampada proposal) may also be accommodated in this cruise. May provide additional days if required in view of merging two requests.
<i>Cruise Preparation/ maintenance / logistics</i>				19.11.2021	23.11.2021	5	Goa Port			
8	NIO	Dr. Kessarkar Pratima Mohan (SK/2021/02)	NIO-CINOMZ	24.11.2021	29.11.2021	6	AS	Goa	Goa	Possibility of including, partly or fully, Pune Univ proposal for Understanding Aragonite Compensation Depth in AS may be explored.
<i>Cruise Preparation/ maintenance / logistics</i>				30.11.2021	02.12.2021	3	Goa Port			
9	NIO	Dr. Anas Abdulaziz Dr. Abdul Jaleel KU (SK/2021/07)	Characterisation of the microbiome of benthic fauna in the seamounts of deep Arabian Sea.	03.12.2021	17.12.2021	15	AS	Goa	Chennai	Possibility of including, partly or fully, Pune Univ proposal for Understanding Aragonite Compensation Depth in AS may be explored.
<i>Cruise Preparation/ maintenance / logistics</i>				18.12.2021	21.12.2021	4	Chennai Port			
10	NIO-CMLR	Dr VVSS Sarma (Sagar Sampada	Ocean acidification along East coast	22.12.2021	11.01.2022	21	BoB	Chennai	Chennai	Possibility of including, partly, IIT Roorkee

Annexure-3

	<i>E</i>	<i>Proposal)</i>								proposal for Understanding the potential of the BoB in carbon sequestration during late Quaternary may be explored.
<i>Cruise Preparation/ maintenance / logistics</i>				<i>12.01.2022</i>	<i>16.01.2022</i>	<i>5</i>	<i>Chennai port</i>			
<i>11</i>	<i>NCPO R</i>	<i>Dr. John Kurian P (SK/2021/06)</i>	<i>NCPOR-EEZ</i>	<i>17.01.2022</i>	<i>15.02.2022</i>	<i>30</i>	<i>BoB</i>	<i>Chennai</i>	<i>Chennai</i>	<i>-</i>
<i>Cruise Preparation/ maintenance / logistics</i>				<i>16.02.2022</i>	<i>18.02.2022</i>	<i>3</i>	<i>Chennai port</i>			
<i>12</i>	<i>NCPO R</i>	<i>Dr. John Kurian P (SK/2021/06)</i>	<i>NCPOR-EEZ</i>	<i>19.02.2022</i>	<i>20.03.2022</i>	<i>30</i>	<i>BoB</i>	<i>Chennai</i>	<i>Chennai</i>	<i>-</i>