## INTEGRATED OCEAN DRILLING PROGRAM MISSION SPECIFIC PLATFORM (MSP) SAMPLE REQUEST FORM FOR MORATORIUM AND POST-MORATORIUM REQUESTS

To be completed by the Co-Chief Scientists (moratorium requests only):
Co-Chief Scientist, please indicate the fate of this request.
[] approved [] deferred [] rejected
If this request is rejected, please include a brief explanation that can be quoted to the requestor.

**Co-Chief signature** 

**Co-Chief signature** 

- 1. Proposed expedition name (include number if known):
- 2. Primary investigator contact information:

Name:

Office address:	
Phone:	
Fax:	
E-mail:	

3. Please tick one of the following:

Primary investigator is an Expedition Scientist (invited scientist)	[]
Primary investigator is a Postmoratorium Researcher or external scientist	[]

## 4. Are you requesting samples:

Within the moratorium period?	[]
After the moratorium period?	[]

5. Co-investigator(s) contact information (if applicable):

Name:

Office address:

Phone:

Fax:

E-mail:

6. Purpose(s) of request: Please summarize the nature of the proposed research concisely in 5-7 lines. (This summary will be included in various official reports.) Provide a detailed description of the proposed research, including techniques of sample preparation and analysis, roles of individual investigators, etc., on an attached sheet. The detailed description of the project will be employed in reviewing the sample request and may be copied to other shipboard scientists.

7. What specific cruise-related research do you plan to accomplish? A specific manuscript title is to be agreed upon by you and the Co-Chiefs before the end of the cruise. Investigators who receive samples or data during the offshore and onshore science parties or during the first year post-cruise are obligated to produce a publishable manuscripts. Note: Chemists, please provide an explicit list of each chemical analysis that you plan to accomplish shipboard.

8. Please describe the proposed core sampling program in sufficient detail so that those who must carry it out offshore and/or onshore will understand your needs.

Specify any other information that will be helpful in conducting your sampling program.

Sample Program:	Number of samples per	[] core
pilot study [ ]		[] section
follow-up []		[] hole

Total number of samples you can analyze within 1 year:

Particular stratigraphic or lithologic units to be sampled:

Sample size (cubic centimeter):

6. Please describe any **specialized** sampling or processing techniques that you plan to use. List any specialized supplies or equipment that you want to use during the cruise. Will you bring these items with you, or do you think they will be available from IODP?

7. Please estimate the time it will require for you to obtain publishable results. For samples taken during the first year post-expedition, you must have publishable results ready within the first 18 months.

8. In what condition will the samples be, once your research is complete?

[] washed	[] heated	[] dest	royed		
[] sieved	[ ] demag	a.f.	other		
Will they be us	seful to others? [ ]	yes	[ ] no	other	_

lf so, fo	r what I	kinds of	research?
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9. If you have ever before received samples from DSDP or ODP or IODP, please indicate the DSDP/ODP sample request number (if known), and the number and volumes of samples received. Were all of these samples analyzed? If not, were they returned to DSDP/ODP/IODP? If work is still in progress, please attach a brief (2-3 page) progress report. If the work has ended, please return the samples. Micropaleontologists may keep their processed residues until their professional use of the samples is completed.

- 10. If you have ever before received samples from DSDP or ODP or IODP, please attach a comprehensive list of the publications in journals, outside of the ODP volumes, which resulted from each sample request.
- 11. Please summarize any other information on an attached sheet which you feel would be useful in reviewing your request.
- 12. If you want something other than samples, check one:

[] thin sections [] smear slides [] view/pho	otograph
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[	]	other	

then skip to last page, for your signature and date.

13. Samples taken are usually sealed in plastic bags, which are stored and shipped in cardboard boxes at ambient temperatures. If your samples require special storage or shipment handling, please describe how you want the samples handled.

cooled with blue ice	[]
frozen with blue ice, may thaw a bit	[] hours
frozen - must remain frozen	[]

14. If your samples will require special storage or shipment (for example, frozen organic samples), please complete the following:

Destination airport:

Who can clear the shipment from customs and provide transportation to final destination?

Name:	Phone:
Fax:	E-mail:

- 15. Please indicate your preference for sample delivery (circle one):
- (a) we ship your samples to an investigator (please specify name):\_\_\_\_\_\_,
- (b) either yourself or a representative visit the repository to collect your samples,
- (c) we give them to you at the end of the Onshore Science Party (moratorium requests only).

Acceptance of samples implies willingness and responsibility on the part of the Investigator to fulfill certain obligations:

(a) To abide by IODP Sample, Data and Obligations Policy.

(b) To submit five (5) copies of reprints of all published works in outside journals to the ECORD Science Operator.

(c) To submit all final analytical data obtained from the samples to the ECORD Science Operator.

(d) To return all unused or residual samples, in good condition and with a detailed explanation of any processing they may have experienced, upon termination of the proposed research. All unused or dry residual paleontological materials may be returned either to the ECORD Science Operator or to one of the designated paleontological reference centers upon completion of the investigator's use of the materials. It is understood that failure to honor these obligations will prejudice future applications for samples.

All requests will be reviewed before the expedition, to begin preparing a preliminary sampling scheme. Approval/disapproval will be based upon the scientific requirements of the expedition as determined by the Science Advisory Structure (SAS). In the case of duplicate proposals, Science Party members will be given priority over non-participating scientists.

Completion of this form in no way implies acceptance of your proposed investigation.

Date:	
Date:	
Date:	
	Signatures of Investigators
Send completed form to:	
Dr Ursula Röhl	Tel: +49 421 218 - 65560
IODP Curator	Fax: +49 421 218 - 9865560
Bremen Core Repository, MARUM build	ling
Leobener Strasse	E-mail: uroehl@marum.de
28359 Bremen	
Germany	

Applicants may also e-mail sample request forms in addition to posting a hard copy.