Short Term Loan Application Form



For pilot studies, proof of concept and emergency access. Maximum loan length 1 month.

Please complete and return to: fsf@nerc.ac.uk

It is a condition of loan that all applicants are expected to present the results of their research at the FSF Users meeting, and all publications arising as a direct result of your loan should fully acknowledge the support of the facility. Failure to do so may jeopardise future loans.

1. Principal Investigator (P.I.) / Applicant

User (if different from PI): Status/job title: Address: Telephone:

2. User (if different from applicant)

Name of PI:	User (i
Status/job title:	Status
Address:	Addres
Telephone:	Teleph
Email:	Email:

3. Equipment and measurements.

Please select the instrument(s) you wish to borrow. Detailed information regarding instrument specifications is available on our website at http://fsf.nerc.ac.uk

Instrument	Wavelength range	
ASD FieldSpec 3 or 4	350 - 2500 nm	
PSR+ 3500	350 – 2500 nm	
SVC HR-1024i	350 – 2500 nm	
OceanOptics visible range spectrometers	350-1000 nm (various gratings)	
Microtops ozone monitor	5 channels	
Microtops sunphotometer	5 channels	
Midac FTIR spectrometer	5000 - 700 cm ⁻¹ (2.0 - 14.5 µm)	
Wetlabs AC-S	400-730nm	
Hyper OCR radiometers	350-950nm	
Waltz Diving PAM		
WETStar Fluorimeter		
FLIR Infrared Camera		
Ground targets for atmospheric correction of airborne data (Set of 4 – 1 x White; 2 x Black & 1 x Grey (approx 5mx6m wt 40kg))		
Field Spectroscopy Accessories - Please Specify:		
Spectralon Reflectance Panel		
Panasonic Toughbook		



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4. Is training required? (NB if the person USING the equipment has NOT already been trained by FSF, then attending training in Edinburgh is compulsory). We provide fully customised, one-to-one training courses tailored to individuals' needs. We also offer refresher courses for those who have not used the equipment for over 18 months, or if requested.

	YES LI NO LI RETTESNE	r course 🔟
Period of loan D	Dates when equipment is required (inclusive):	
. I criod of loan D	rates when equipment is required (inclusive).	
D	- a atal	
. Research projec	at title:	
. Proposed site(s)	s) If conducting field work, please provide place name and latitu	ude / longitude:
Project Funding:	Please indicate the source and value of your project funding.	
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Caiantifia autlina	as la the energy below, where we wild a serie beel we want to you	
hiectives, and how	e: In the space below, please provide some background to you w the equipment from FSF fits within your overall research aim	r research question, your aims ar
bjectives, and nov	w the equipment from For his within your overall research ann	3.

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10. Methodology: Please outline your intended	d methodology for the using th	ne equipment.	
11. Will this pilot study fee	d into a larger FSF application	n?	
	YES 🗆	NO 🗆	
If yes, are you intending to	apply to our June 1 st Deadline	or our November the 1 st Deadline?	
12. Declaration			
	ration of the loan is from rece	s, that FSF equipment be insured for ipt of equipment by the applicant unt	
I have read and agree to abid	de by the <u>Conditions of Loan</u> .		
Signature of PI:		Date	