भारतीय अन्तरिक्ष अनुसंधान संगठन

अन्तरिक्ष विभाग भारत सरकार अन्तरिक्ष भवन

न्यू बी ई एल रोड, बेंगलूर - 560 231, भारत

दूरभाष : +91 80 2341 5474

ਸੈਕਸ : Dr. S. Seetha Programme Director, SSPO



Indian Space Research Organisation

Department of Space Government of India Antariksh Bhavan

New BEL Road, Bangalore - 560 231, India

Telphone: +91 80 2341 5474

Fax :

Telephone: 080-23416271/22172074

Fax: 080 – 23419190 E-mail: seetha@isro.gov.in

August 17, 2016

ISRO/SSPO/Ch-1/2016-17

Dear Dr. Savita Gandhi,

Subject: Research proposal under Chandrayaan-1 – Announcement of opportunity – release of fund - reg.

This has reference to your submission of the research proposal "Automatic detection, classification and mapping of Floor-fractured craters and wrinkle ridges on Lunar surface" for funding under Chandrayaan-1 Mission Announcement of Opportunity (Ch-1-AO). The domain experts in Department of Space have reviewed the proposal. I wish to inform you that, Chairman, ISRO/Secretary, DOS has approved the following:

- 1. Funding of the project under Chandrayaan-1 for a period of 3 years at a total outlay of ₹ 18.03 Lakhs (Rupees Eighteen Lakhs Three Thousand Only) towards meeting the expenditure of the project (budget details enclosed).
- 2. Release of grant of ₹ 6.60 Lakhs (Rupees Six Lakhs Sixty Thousand only) towards meeting the first year expenditure of the project.

The approval is subject to fulfillment of the following:

- a. You will have to submit Annual Progress Report (APR), at the end of the year, indicating the progress of the work accomplished during the first year (to enable renewal of the project for second year). One copy of report should be sent to Dr. R. Phani Rajasekhar, Chandrayaan-1 AO Coordinator, Planetary Sciences Division, BPSG/EPSA, Space Applications Centre, Jodhpur Tekra, Ambawadi Vistar P.O. Ahmedabad 380015 and two copies to the undersigned.
- b. You will have to submit two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on completion of the **first** year of the project (to enable renewal of the project for **second** year). **The FUC and AAS** should be sent to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 231 with a copy to Dr. R. Phani Rajasekhar, Chandrayaan-1 AO Coordinator, Planetary Sciences Division, BPSG/EPSA, Space Applications Centre, Jodhpur Tekra, Ambawadi Vistar P.O. Ahmedabad 380015 and to the undersigned.
- c. In addition, on conclusion of the project, you will have to send a comprehensive report covering total project activities and final fund utilization certificate.

You are requested to send the enclosed Grant-in-Aid bill and Electronic Transfer Mandate Form duly filled and signed in original to the Pay and Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 231 with a copy to the undersigned for releasing the grants to the Registrar, Gujarat University, Ahmedabad.

The Department of Space will issue financial sanction order for the approved grant to you very soon.

As per the revised fellowship norms, you have to appoint a candidate for JRF with PG Degree in Basic Science with NET or equivalent qualification or Graduate Degree in Professional course with NET/GATE or equivalent qualification or PG Degree in Professional course (ME/M.Tech.) as JRF. You may kindly intimate us and send the details of JRF after appointment.

With Regards,

Yours sincerely,

(S.Seetha)

Encl: Budget table Grant-in-aid bill

Electronic Transfer Form

FUC and AAS

Dr. Savita Gandhi Professor &Head, Department of Computer Science, Gujarat University Navrangpura, Ahmedabad -380009

CC: Scientific Secretary, ISRO
Dr. R. Phani Rajasekhar, Chandrayaan-1 Coordinator, SAC, Ahmedabad
Registrar, Gujarat University, Ahmedabad