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New

**No.BDID/01/23/2014-HSRS  
Govt of India  
Ministry of Science & Technology  
Department of Science & Technology  
(Big Data Initiatives Division)**

Technology Bhavan,  
Saheed Jagjit Singh Marg,  
New Delhi-110016.  
Date:18.03.2016

**Sanction Order**

**Subject:** Financial support for the networked project on "Big Data Analytics-Hyperspectral Data (BDA-HSRS)" Regarding.

PI: Prof D Ramakrishnan, IITBombay, Mumbai (National Co-ordinator, BDA-HSRS), Co-PI: Dr Rabi Narayan Sahoo, IARI, New Delhi (National Co-ordinator, BDA-HSRS)

Sanction of the President is hereby accorded for "**Big Data Analytics - HSRS Data (BDA-HSRS)**", a cluster based multi-institutional networked project consisting of 37 R&D projects, 4 Region-wise Central Laboratory Facility, HSRS Group Trainings, Data Acquisition, Data Portal and Project Coordination Cell at a total cost of **Rs 2059.570 lakhs (Rupees Two Thousand Fifty Nine Lakh and Fifty Seven Thousands only)** to IITBombay, Mumbai for a duration of 3 years as per details given below:

S No.	PI, Affiliation & Project Title	Budget (Rs. in Lakhs)			
		1 <sup>st</sup> Yr	2 <sup>nd</sup> Yr	3 <sup>rd</sup> Yr	Total
<b>1</b>	<b>Theme: Geology</b>				
1.	<b>PI: Prof D Ramakrishnan, IITBombay</b> "Development of Spectral library for mineral exploration and geological mapping & Establishment of Central instrumentation facility on Spectral Acquisition and Characterisation"	14.630	14.630	13.464	42.724
2.	<b>PI: Prof S Anbazhagan. Periyar University, Salem</b> "Hyperspectral Remote Sensing Study in Lithological Mapping of Alkaline complex terrain & Reflectance spectral study of Platinum Group of Elements"	11.990	11.165	11.290	34.445
3	<b>PI: Dr K N Kusuma, Pondicherry University, Pondichery</b> "Methodology Development for Exploring Precious Metals (Gold) Using Imaging Spectroscopic Technique"	12.375	11.935	12.665	36.975
4.	<b>PI: Dr S Aravindan, Annamalai University, Chidambaram</b> "Methodology development for	11.660	11.110	11.431	34.201


**Details for Electronic Clearing Service (ECS)/ National Electronic Funds Transfer (NEFT) & Real Time Gross Settlement (RTGS)**

Name of the P.I: Professor Dr. K. V. Kale

Theme (Geology/Agriculture/Water/Forestry/Snow/Urban/Algorithm) : Algorithm

DETAILS OF THE ACCOUNT HOLDER	
Name of the Account holder	Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Contact Address	University Campus of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS).
Contact Numbers	+919422203089 02402403155
E-mail Address	Kvkale91@gmail.com, registrar@bamu.ac.in
BANK ACCOUNT DETAILS	
Bank Name	Bank of Maharashtra
Branch Name	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Branch Address	
Account Number	20060540515
IFSC/NEFT/RTGS code	MAHB0000152
ECS/MICR code	431014010

I hereby declare that the particulars given above are correct and complete

22/3/2018  
  
Registrar  
Signature and Seal of the Deponent Authority  
of the Institute/University/Organization  
Aurangabad

22/04/2018  
1149500/