## Expenditure Report (For Period from: 01-04-09 to 31-03-10)

Measurement of Inherent Optical Properties (IOPs) of

Sea Water and development of Satellite based

inversion algorithms

Agency: Space Applications Center (ISRO) - Ahmedabad

Work Centre name: Botany Department, Gujarat University, Navrangpura,

Ahmedabad - 9

Exp. Period: 01-04-09 to 31-03-10

Project:

Certified that an amount of Rs. 396012.57 (Rupees Three Lakhs Ninty Six Thousand and Twelve Rupee and fifty-seven paisa Only) balance (As on 01/04/2009) and 1.00 lakh received from ISRO (Miscellaneous Object Code 3100 Line Item code 0303650RM701 Dated 31/12/09, University Receipt No.000480) for the said project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure Head	Amount Balance	Amount Spent	Balance as on 01/04/2010
1	Contractual JRF (One)	176428.57	169200.00	7228.57
2	Chemicals and Glasswares+ Miscellaneous Object Code 3100 Line Item code 0303650RM701 (31/12/09) University Receipt No.000480	83716.00 + 100000.00 = <b>183716.00</b>	175318.00	8398.00
3	Travel (TA/ DA)	95000.00	11286.00	83714.00
4	Contingencies (Stationeries, Xerox, literature search and acquisition)	40868.00	32867.00	8001.00
	Total .	496012.57	388671.00	107341.57

The expenditure as above has been incurred as per rules and procedures of ISRO and Gujarat University and has been properly accounted in the books of accounts. The relevant records are retained in this organization and are audited / subject to audit by auditors of Gujarat University.

Dr. Hitesh A. Solanki

Principal Investigato Sotany
University School of Sciences
Gujarat University

Navrangpura Ahmedabad-380 009 Director
Director
University School of Sciences

Gujarat University Ahmedabad-380 009. Registrar
FLC Registrar
Gujarat University
Ahmedabad-380009.

## Expenditure Report (For Period from: 01-04-10 to 31-03-11)

Project:

Measurement of Inherent Optical Properties (IOPs) of Sea

Water and development of Satellite based inversion

algorithms

Agency:

Space Applications Center (ISRO) - Ahmedabad

Work Centre name:

Botany Department, Gujarat University, Navrangpura,

Ahmedabad - 9

Exp. Period:

01-04-10 to 31-03-11

Certified that an amount of Rs. 107342.00 (Rupees 0neLakh Seven Thousand Three Hundred and Forty Two Rupee) balance (As on 01/04/2010) and 3.50 lakh received from ISRO (Miscellaneous Object Code 3100 Line Item code 0303650RM701 Dated 01/09/10, Ch no. 970118, University Receipt No.000160 Dt. 08/09/2010) for the said project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure Head	Amount Balance on01/04/2010 + Amount Sanctioned	Amount Spent	Balance as on 01/04/2011
1	Contractual JRF (One) up to January 2011	7229.00 + + 2,00,000.00 = 2,07,342.00	1,92,000.00	15342.00
2	Chemicals and Glasswares+ Miscellaneous Object Code 3100 Line Item code 0303650RM701 (31/12/09) University Receipt No.000480	8398.00 + 91602.00 = 1,00,000	99744.00	256.00
3	Travel (TA/ DA)	83714.00 + 16,286 = 1,00,000.00	9435.00	90565.00
4	Contingencies (Stationeries, Xerox, literature search and acquisition)	8001.00 + 41999.00 =50000.00	20,000.00	30,000.00
	Total	4,57342.00	3,21179.00	1,36,163.00

The expenditure as above has been incurred as per rules and procedures of ISRO and Gujarat University and has been properly accounted in the books of accounts. The relevant records are retained in this organization and are audited / subject to audit by auditors of Gujarat University.

Dr. Hitesh A. Solanki Principal Investigator

Dr. Hitesh Principal Investigate. (P1)

MOP - If Project Department of Entrace University School of Sciences Gujarat University

Navranguera Abandahad-280 009

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IK Registrar Gujarat University Ahmudabad-380909.

## Expenditure Report (For Period from: 01-04-2011 to 31-03-2012)

Measurement of Inherent Optical Properties (IOPs) of Project:

Sea Water and development of Satellite based

inversion algorithms

Space Applications Center (ISRO) - Ahmedabad Agency:

Botany Department, Gujarat University, Navrangpura, Work Centre name:

Ahmedabad - 9

Exp. Period: 01-04-2011 to 31-03-2012

Certified that an amount of Rs. 1,36,163.00 (Rupees One Lakh Thirty Six Thousand One hundred and Sixty Three Rupee Only) balance (As on 01/04/2011) and 3.00 lakh (SBI - 981920) received from ISRO (Miscellaneous Object Code 3100 Line Item code 130637881 Dated 12/09/11, University Receipt No.000336) for the said project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure Head	Amount Balance	Amount Spent	Balance as on 01/04/201₽
1	Contractual JRF (One)	15342.00 +200000.00 = <b>215342.00</b>	268800.00	- 53458.00
2	Chemicals and Glasswares+ Miscellaneous Object Code 3100 Line Item code 0303650RM701 (31/12/09) University Receipt No.000480	256.00 + 100000 = <b>100256.00</b>	97747.00	2509.00
3	Travel (TA/ DA)	90565.00	28046.00	62519.00
4	Contingencies (Stationeries, Xerox, literature search and acquisition)	30,000.00	15000.00	15000.00
	Total	4,36,163.00	409593.00	26570.00

The expenditure as above has been incurred as per rules and procedures of ISRO and Gujarat University and has been properly accounted in the books of accounts. The relevant records are retained in this organization and are audited / subject to audit by auditors of Gujarat University.

Dr. Hitesh A. Solanki Principal Investigator

Director University School of Sciences Gujarat University Ahmedabad-380 009.

工(C Registrar Gujarat University Ahmedabad-380009.

## Expenditure Report (For Period from: 01-04-2012 to 31-03-2013)

Measurement of Inherent Optical Properties (IOPs) of

Sea Water and development of Satellite based

inversion algorithms

Agency: Space Applications Center (ISRO) - Ahmedabad

Work Centre name:

Botany Department, Gujarat University, Navrangpura,

Ahmedabad – 380 009

Syn Period: 01-04-2012 to 31-03-2013

Exp. Period: 01-04-2012 to 31-03-2013

Certified that an amount of Rs. 26,570.00 (Rupees Twenty Six Thousand Five hundred and Seventy Rupee Only) balance (As on 01/04/2012) and 3.00 lakh (SBI - 341429) received from ISRO (Dated 16/10/12) University Receipt No.000073, Dt.

20/10/2012 for the said project has been spent for the purpose for which it was

sanctioned as under:

Project:

Sr. No.	Expenditure Head	Amount Balance Rs.	Amount Spent Rs.	Balance as on 01/04/2013
1	Contractual JRF (One)	292800.00	292800.00	0.00 (Nil)
2	Chemicals and Glasswares+ Miscellaneous Object Code 3100 Line Item code 0303650RM701 (31/12/09) University Receipt No.000480	9922.00	9922.00	0.0Q (Nil)
3	Travel (TA/ DA)	14416.00	14416.00	0.00 (Nil)
4	Contingencies (Stationeries, Xerox, literature search and acquisition)	9432.00	9432.00	0.00 (Nil)
	Total	3,26,570.00	3,26,570.00	0.00 (Nil)

The expenditure as above has been incurred as per rules and procedures of ISRO and Gujarat University and has been properly accounted in the books of accounts. The relevant records are retained in this organization and are audited / subject to audit by auditors of Gujarat University.

Dr. Hitesh A. Solanki Principal Investigator

Dr. Hitesh A. Solanki
Principal Investigator (PI)
MOP-II Project
Department of Botany
University School of Sciences
Gujarat University
Navrangpura,
Ahmedabad-380 009.

Registrar CRegistrar

Gujarat University Ahmedabad-380009.