RESUME

INDRAJIT PAL

Research Fellow (Remote Sensing & GIS)
Punjab Remote Sensing Centre
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Personal Profile:

Applicant's Name	: - Indrajit Pal
Father's Name	: - Sailendra Nath Pal
Date of Birth	: - 06/03/1993
Gender	: - Male
Nationality	: - Indian
Marital Status	: - Unmarried
Hobbies	: - Cricket, Travelling
Permanent Address	: Village - Bhasamath

Post Office - Fewgram
Police Station - Nanoor
District - Birbhum, Pin Code - 731302
State - West Bengal (India)

Work Experience: (08-08-2016 to Till Date)

Organization	Period	Designation	Pay Scale	Projects During This Tenure
Punjab Remote Sensing Centre (PRSC), Ludhiana, Punjab	08-08-2016 to 16-12-2018	Junior Research Fellow	25000 PM (all inclusive)	• National Land Use and Land Cover Mapping using Multi-temporal Satellite Data (3rd Cycle). • National Wastelands Monitoring using Multi-temporal Satellite Data. • Preparation of Forest and Non-Forest Cover Map of Kandi Region in Punjab, India. • Forest Fire Risk Analysis using Geo-informatics Technology in Kandi Region in Punjab, India. • Use of Geo-informatics in Rural Road Projects under PMGSY.
	17-12-2018 to till date	Research Fellow	27000 PM (all inclusive)	

Academic Qualification:

Qualification	University / Board	Year	Percent / CGPA	Division
M.Sc. (Geo-informatics)	Sangam University	2016	7.70 (CGPA)	
B.A. (Geography Hons.)	Burdwan University	2014	51.13%	2nd
12th	WBCHSE	2010	75.80%	1st *
10th	WBBSE	2008	72.13%	1st

Software Skills:

- ArcGIS
- ERDAS IMAGINE
- QGIS

Extra Curriculum:

- Advance diploma in computer application.

- Worked on Dumpy Level, Prismatic Compass and Plane Table Surveying.

- I participated at the tutorials on "Web Portal and Data for Research and planning (06-07 October 2015)" at Maharshi Dayanand Saraswati University, Ajmer in Rajasthan.

- Abstract published in Regional Conference at HARSAC (Haryana Space Applications Centre) Hisar, 2017 entitled "Wasteland Change Analysis in Bathinda District of Punjab for the Year 2008-09 & 2015-16"

- I participated at National Conference on "Role of Geospatial Technologies to Bridge the Rural and Urban Divide (22-23 February 2018)" at Punjab Remote Sensing Centre, Ludhiana, Punjab.

- Paper presented in ISG (Indian Society of Geomatics) National Conference 2018 at Punjab Remote Sensing Centre, Ludhiana, Punjab entitled "Wasteland Change Analysis in S.A.S. Nagar (Mohali) District of Punjab for the Year 2008-09 & 2015-16 using Remote Sensing & GIS Techniques".

- I participated at National Conference on "Big Geospatial Data: Analysis, Modeling & Application (25-26 September 2019)" at Punjab Remote Sensing Centre, Ludhiana, Punjab.

- Paper presented in ISRS (Indian Society of Remote Sensing) National Conference 2019 at Punjab Remote Sensing Centre, Ludhiana, Punjab entitled "Temporal Analysis of Land Use/Land Cover Changes in Jalandhar District of Punjab Using Remote Sensing and GIS Techniques".

Academic Project in M.Sc.:

Project Name: "LULC and Change Analysis for Osian-Mandore Block of Jodhpur District, Rajasthan for the year 2011-12 & 2013-14 using Remote Sensing and GIS Techniques".

Organization: Regional Remote Sensing Centre - West, NRSC, ISRO, Dept. of Space, Jodhpur, Rajasthan.

Guide: Dr. Rakesh Paliwal (Scientist-SG)

Software Used: ERDAS IMAGINE, ArcGIS.

Period: 6th Months (During 4th Semester of M.Sc. Geoinformatics.)

Declaration:

I hereby, declare that all the information furnished above is true to the best of my knowledge and belief. I also fully understand that if at any stage it is discovered an attempt has been made by me to willfully conceal or misrepresent the facts, my candidature may be summarily reject or my employment may be terminated.

Date   :   Thanks & Regards

                                                                                                                Mr. Indrajit Pal