



Kr. V. N. Naik Shikshan Prasarak Sanstha's
Arts, Commerce and Science College, Nashik
Affiliated to Savitribai Phule Pune University
NAAC Reaccredited 'B' Grade



State Level Seminar on
“Role of Geospatial Techniques for Landuse/Landcover Change”
Organized by,
Department of Geography
Report

State-level seminar on **Role of Geospatial Techniques for LULC Change** organized by Department of Geography of KVN Naik Shikshan Prasarak Sanstha's Arts Commerce and Science College Nashik jointly organized with BCUD, Savitribai Phule Pune University held on 7th-8th February 2018.

The conference was inaugurated at 10:00 a.m. in the presence of all the dignitaries by the lighting of the holly lamp in inauguration function Ravindra Jaybhawe, Head, Department of Geography, Savitribai Phule Pune University, Pune has delivered an excellent keynote address and had throw light on the theme of the conference. He has focused on the application of geospatial techniques in research. He has also covered the significance of various geospatial techniques for the detection of land use land cover.

In the inauguration function Journal, Publication was held by the hands of all the dignitaries on the diocese President of the KVN Naik Shikshan Prasarak Sanstha's Hon. Shri Kondaji Mama Avhad was president of the inauguration function Dr. Vijay Bhagat (Agasti College Akole), Dr. Pramodkumar Hire, (HPT College Nashik) Principal Dr. Badgujar Shantaram, Vice-Principal Dr. Dhanraj Goswami, Conference Coordinator, and HOD Dr. Rajendra Zolekar were present on the stage for the inauguration function.



Innaguration



Key note Address



Technical Session- III



Technical Session- VI



Technical Session- IV



Valedictory Function



Technical Session- V



Group photo of Participant

After the inauguration function technical session 1st was held at 11 .00 am the morning in this situation resource person Dr. Tushar Shitole has delivered a lecture on the topic LULC changes in ocean coast chairperson of the session was Dr. Pramodkumar Hire.

After the first technical session lunch break was taken and technical session 2nd was held resource Person, Dr. Pramodkumar Hire. He has focused on research methodology for LULC changes studies and chairperson was this technical session Dr. Vijay Bhagat (Agasti College Akole).

The technical session 3rd was held in the session resource person Dr. Vijay Bhagat has a deliver a lecture on the topic importance of geospatial techniques in LULC studies and Chairperson of this session was Dr. Tushar Shitole (Ramkrushna More College, Akurdi, Pune).

On the second day of the conference technical session, 4th was held at 10:00 a.m. morning resource person Dr. Amit Dhorade and presented different case studies of LULC changes. Dr. Anargha Dhorade was chairperson of this session.

The technical section 5th was held at 11:30 a.m. resource person **Dr. Sudhakar Pardeshi** (Dept. of Geography, SPPU Pune) guided the participant on the topic Application of GIS and RS in LULC changes and Dr. Suchitra Pardeshi held chairperson of a session.

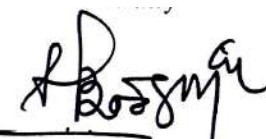
Last technical session 6th was held at 2 p.m. after the lunch break in this session resource person Dr. Subhash Nikam delivered a lecture on the Application of Geospatial Techniques in Geography.

The valedictory function of the conference is held at 3.00 pm Secretary of the KVN Naik Shikshan Prasarak Sanstha Nashik. Hon. Hemant Dhattrak of the President of the function and Dr. Jyotiram More (BOS member, SPPU, Pune).

Under the guidance of Principal, Dr. Shantaram Badgujar the coordinator of the conference professor Dr. Rajendra Zolekar, Organising secretary Smt. Snehal Kasar, Smt. Ashali Kharake, Dr. Santosh Bhailume, and Peon Kiran Sable that has taken lots of efforts for the success of the conference.


Dr. Rajendra Zolekar
Co-Ordinator
IQAC
Kr. V. N. Naik Shikshan Prasarak Sanstha's
ARTS, COMMERCE & SCIENCE COLLEGE
Nashik-422 002




Dr. Shantaram Badgujar
Principal
Kr. V. N. Naik Shikshan Prasarak Sanstha's
Arts, Commerce & Science College,
Canada Corner, Nashik.



Kr. V. N. Naik Shikshan Prasarak Sanstha's
Arts, Commerce and Science College, Nashik
Affiliated to Savitribai Phule Pune University
NAAC Reaccredited 'B' Grade

Savitribai Phule Pune University



A Two Day
State Level Seminar on
“Role of Geospatial Techniques for Landuse/Landcover Change”
Organized by,
Department of Geography
Programme Schedule

Date: 07th February 2018		
Time	Activity	Resource person
9:00 am to 10:00 am	Registration & Breakfast	
10:00 am to 11:00 am	Inauguration Function & Key Note Address	Chief Guest: Dr. Ravindra Jaybhaye , Head, Dept. of Geography, SPPU Pune Chairperson Hon. Shri. Kondaji Mama Avhad (President, KVNNSPS, Nashik)
11:00 am to 1:00 pm	Technical Session- I	Dr. Tushar Shitole (Ramkrushna More College, Akurdi, Pune)
1:00 pm to 2:00 pm Lunch Break		
2:00 pm to 3:00 pm	Technical Session- II	Dr. Pramodkumar Hire HOD, Dept. of Geography, HPT & RYK College, Nashik
3:00 pm to 4:00 pm	Technical Session- III	Dr. Vijay Bhagat (Dept. of Geography, Agasti College, Akole)
Date: 08th February 2018		
09:00 am to 12:00 noon	Technical Session- IV	Dr. Amit Dhorade (Dept. of Geography, SPPU Pune)
12 noon to 1:00 pm	Technical Session- V	Dr. Sudhakar Pardeshi (Dept. of Geography, SPPU Pune)
1:00 pm to 2:00 pm	Lunch Break	
2:00 pm to 3:00 pm	Technical Session VI	Dr. Subhash Nikam (BOS Member)
3:00 pm to 5:00 pm	Valedictory Function	Chief Guest: Dr. Jyotiram More , (BOS Member) Chairperson Hon. Hemant Appa Dhattrak Secretary, KVNNSPS, Nashik)

OUR INSPIRATION
Krantiveer Vasant Rao Narayanrao Naik

CHIEF PATRONS :

Hon. Shri. Kondaji Mama Avhad (President)
Hon. Shri. Prabhakar Pandurang Dhattrak (Vice-President)
Hon. Shri Hemant Haribhau Dhattrak (Secretary)
Hon. Adv. Tanaji Sukadev Jaybhawe (Joint Secretary)
Hon. Shri. Vitthalrao Bhikaji Palve (Trustee)
Hon. Shri. Balasaheb Eknath Gamne (Trustee)
Hon. Dr. Dharmaji Jayram Bodke (Trustee)
Hon. Shri Babanrao Dattatray Sanap (Trustee)
Hon. Shri. Damodhar Narayanrao Mankar (Trustee)
Hon. Adv. Valiba Narhari Hadpe (Trustee)
Hon. Shri Manikrao Nivrutti Sonawane (Director)
Hon. Shri. Mahendra Yashwant Avhad (Director)
Hon. Shri Prakash Dattu Ghuge (Director)
Hon. Shri. Gokul Keshav Kakad (Director)
Hon. Shri. Balasaheb Muralidhar Chakor (Director)
Hon. Shri. Hemant Narayanrao Naik (Director)
Hon. Shri. Sudam Kashinath Navale (Director)
Hon. Shri Ramnath Bhauroo Nagare (Director)
Hon. Shri Bandunana Sahadu Darade (Director)
Hon. Shri Bhagwan Hiralal Sanap (Director)
Hon. Shri. Sampat Laxman Wagh (Director)
Hon. Shri. Mahesh Daguji Avhad (Director)
Hon. Shri. Vijay Shankarrao Ippar (Director)
Hon. Shri Ramesh Govind Bodakhe (Director)
Hon. Shri. Yashwant Ramkrushna Dargode (Director)
Hon. Shri. Sharad Laxman Bodke (Director)
Hon. Shri. Kachru Kashinath Avhad (Director)
Hon. Mrs. Shailaja Ashok Burkul (Director)
Hon. Mrs. Kavita Shivaji Mankar (Director)
Hon. Shri Vinayakrao Karbhari Shelke (Director)
Hon. Shri. Ramesh Laxman Algat (Employee Representative)
Hon. Shri. Sahebrao Vitthal Kute (Education Officer)
Hon. Shri. R.C.Sonawane (CAO)

ADVISORY COMMITTEE :

Hon. Dr. Nitin R. Karmalkar (Vice Chancellor, SPPU, Pune)
Hon. Dr. Vijay Narkhede (Joint Director, Higher Education, Pune)
Hon. Dr. V. B. Gaikwad (Principal, KTHM College, Nashik)
Hon. Dr. Vijay Bhagat (Dept. of Geography, Agasti College, Akole)
Hon. Dr. Rajendra Suryavanshi (HOD Dept. of Geography, Alasaheb Gawale College, Pune)
Hon. Dr. Sanjay Sanap (Principal, KVN Naik College, Dindori)
Hon. Dr. Subhash Nikam (Principal, Arts College Nimgaon, Malegaon)
Hon. Dr. Dipak Thakre (HOD, Dept. of Geography, Nampur College, Malegaon)
Hon. Dr. Hemlata Patel (Dept. of Geography, Savitribai Phule Pune University)
Hon. Dr. Raghunath Najan (HOD, Dept. of Geography, Arts, Com. & Sci. College, Parner)
Hon. Dr. Anilkumar Pathare (HOD) Dept. of Geography, Bytco College, Nashik)
Hon. Dr. Bharat Gadakh (Dept. of Geography, KTHM College, Nashik)
Hon. Prof. Rajendra Doifode (HOD, Dept. of Geography, KVN Naik College, Dindori)

INVITED SPEAKERS:

Hon. Dr. Ravindra Jaybhaye (Professor, Dept. of Geography, Savitribai Phule Pune University)
Hon. Dr. Virendra Nagarale (In-charge, Dept. of Geography, SNOT Women's University)
Hon. Dr. Amit Dhorde (Professor, Dept. of Geography, Savitribai Phule Pune University)
Hon. Dr. Sudhakar Pardeshi (Asst. Prof. Dept. of Geography, Savitribai Phule Pune University)
Hon. Dr. Tushar Shitole (Ramkrushna More College, Akurdi, Pune)
Hon. Dr. Jyotiram More (BJS Arts, Commerce and Science College, Wagholi, Pune)
Hon. Dr. Pramodkumar Hire (HOD, Dept. of Geography HPT & RYK College, Nashik)

ORGANIZING COMMITTEE

Dr. Dhanraj Goswami Vice-Principal	Prin. Dr. Shantaram Badgujar Chairman
Mr. Snehal Kasar Asst. Co-ordinator	Mr. Rajendra Zolekar Co-ordinator
Dr. Santosh Bhailume (ARC)	Smt. Ashali Kharke
Mr. Anand Sanap (IQAC Co-ordinator)	

MEMBERS

Dr. Pournima Bodke	Smt. Nandadevi Borse
Prof. Sharad Avhad	Prof. Valmik Indase
Dr. Rajendra Sangale	Dr. Vijay Naukudkar
Prof. Chandraprakash Kamble	Dr. Pralhad Dudhane
Prof. Dilip Kute	Dr. Rupali Shinde
Prof. Sharad Kakad	Dr. Hemant Shinde
Dr. Megha Bhamre	Smt. Leena Mahajan
Smt. Jayshri Patil	Prof. Samin Shaikh
Dr. Vasant Wagh	Prof. Balasaheb Chakor

Book-Post

To. _____

From :

Dr. Shantaram Badgujar
Principal
Kr. V. N. Naik Shikshan Prasarak Sanstha's
Arts, Commerce & Science College,
Canada Corner, Nashik - 422002.



Kr. V. N. Naik Shikshan Prasarak Sanstha's
Arts, Commerce and Science College, Nashik
Affiliated to Savitribai Phule Pune University
NAAC Reaccredited 'B' Grade
Off. Ph. No. (0253) 2576692 Website: www.kvnacs.in
E-mail: vnnaikcollege@gmail.com



A Two Day
State Level Seminar on
Role of Geospatial Techniques
for Land use/Land cover Change
On
7th & 8th February 2018

Sponsored by,
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE.
Organized by,
Department of Geography
Dr. Dhanraj Goswami (Vice-Principal)
Smt. Snehal Kasar (Asst. Co-ordinator)
Dr. Shantaram Badgujar (Principal)
Dr. Rajendra Zolekar (Head and Co-ordinator)

INVITATION :

Dear Sir/Madam,

It gives us immense pleasure to cordially invite and welcome you to the two - day state level seminar on "Role of Geospatial Techniques for Land use / Land cover Change" organized by Department of Geography, Kr. V. N. Naik Shikshan Prasarak Sanstha's Arts, Commerce and Science College, Nashik in association with the Savitribai Phule Pune University, Pune on and 7th & 8th Feb. 2018. You are requested to bring this invitation to the notice of all faculty members of your college. Hope to get an overwhelming response from you.

ABOUT NASHIK CITY :

Nashik is one of the most well known cities in the state of Maharashtra, India. It is situated at a distance of 200 km from Mumbai which is the capital of Maharashtra as well as the Financial Capital of India. It is easily accessible by road, by train, and by air via Mumbai.

The city has become the center of attraction because of its beautiful surroundings and cool pleasant climate. Nashik has a personality of its own due to its mythological, historical, social and cultural importance. Nashik is also well known for grape farming and wineries.

The city, vibrant and active on the industrial, political, social and cultural fronts, has influenced the lives of many great personalities. Temples and Ghats on the banks of Godavari have made Nashik one of the holiest places for Hindus all over the world. It is also developing as an Industrial and Educational Hub Faster.

DISTANCE OF IMPORTANT PLACES :

Trymbakeshwar- 25 km, Saptshringi Garh- 60 km, Shirdi- 80 km, Bhandardara and Kalsubai Peak- 90 km, Saputara- 70 km, Veer Sawarkar Smarak-15 km. Coin Museum- 15 km, Gajpanth Caves- 10 km, Shri Swami Samartha Kendra- 25 km

Nashik City sites : Panchavti, Ramkunda, Muktidham, Tapowan, Bhaktidham, Someshwar, SitaGumpha Cave, Pandav Caves, Dadasaheb Phalke Memorial, Dadasaheb Gaikwad Memorial, Buddha Caves

ABOUT Kr. V. N. NAIK SHIKSHAN PRASARAK SANSTHA :

Kr. V. N. Naik Shikshan Prasarak Sanstha is one of the leading educational institutions in Maharashtra. At present about 27,000 students are taking education in various units and disciplines of the institution from KG to PG. Nereely 1000 teachers and over 250 non-teaching employees are associated with the institution.

ABOUT THE COLLEGE :

Kr. V. N. Naik Shikshan Prasarak Sanstha's Arts, Commerce and Science College, Nashik is a reputed college situated in the heart of Nashik city. It started in the year 1998 with barely 100 students.

Since then it has surprised all by its quantitative and qualitative growth in the last 19 years. Our college has now come a long way since its inception. Presently, about 5000 students are taking education in the college. The college offers various courses from Junior college to Post graduation in various streams.

ABOUT THE CONFERENCE :

Land use / land cover (LULC) change has become a central and important component in current strategies for managing natural resources and monitoring environmental changes. Land use is a product of interactions between a society's cultural background, state and its physical needs on the one hand and the natural potential of land on the other. Land use is the intended employment of land management strategy placed on the land cover by human agents or land managers to exploit the land cover and reflects human activities such as industrial zones, residential zones, agricultural fields, grazing, logging and mining among many others. On the other hand, land cover is defined by the attributes of the earth's land surface captured in the distribution of vegetation, water, desert and ice and the immediate subsurface, including biota, soil, topography, surface and groundwater and it also includes those structures created solely by human activities such as mine exposures and settlement. The advancement of geospatial technology which includes remote sensing, GIS and GPS has provided an easy way to detect the changes in on the Earth's surface. Remote sensing (RS) has made it easy to get information of inaccessible areas to monitor these changes. GIS is further beneficial for analyzing LULC. The objective of the present seminar is the importance of the role of RS and GIS in detection of LULC changes.

SUB THEMES :

- Geospatial Technology and their applications
- Land use / land cover
- Agricultural
- Population and Urbanization
- Environment and Forestry

SUBMISSION OF PAPERS :

The abstracts and full length papers are invited in the various areas related to the sub-themes for oral and poster presentations. The abstract and full length papers will be published in UGC listed Journal with ISSN. Papers should be sent on following e-mail address:

- 1) rajzolekar@rediffmail.com
- 2) bhailumesantosh@gmail.com

On or before 25th January 2018 along with registration fees. The abstract and full length papers should be in MS-Word Format with Times New Roman Font, 12 point size and 1.5 line spacing.

REGISTRATION FEES :

Delegates with Full Length Papers: Rs. 1000/-

Delegates without Paper/ Research Scholars: Rs. 400/-

Students: Rs. 300/-

Registration fees should be paid by DD drawn in favour of The Principal, K. V. N. Naik Arts, Commerce and Science College, Nashik or by cash at the time of registration on same date.

For NEFT Bank Details :

Bank Name- Punjab National Bank (Sharanpur Road, Nashik)

Bank Account Number: 3762000100068609

IFSC Code- PUN80376200

MICR Code- 422024004

FOR FURTHER ASSISTANCE :

Dr. Rajendra Zolekar 7588170717

Smt. Snehal Kasar 9850583795

Smt. Ashali Kharke 8888832326

Dr. Santosh Bhailume 9763309388

CONFERENCE SHEDULE**DATE : 7th February 2018**

Time	Activity
09.00 am to 10.00 am	Registration & Breakfast
10.00 am to 11.00 am	Inauguration Function
11.00 am to 01.00 pm	Technical Session-I
01.00 pm to 02.00 pm	Lunch Break
02.00 pm to 03.30 pm	Technical Session-II
03.30 pm to 05.00 pm	Technical Session-III

DATE : 8th February 2018

09.00 am to 12.00 pm	Poster Presentation / Technical Session-IV
12.00 pm to 01.30 pm	Technical Session-V
01.30 pm to 02.30 pm	Lunch Break
02.30 pm to 04.30 pm	Technical Session VI
04.30 pm to 05.30 pm	Valedictory Function

ACCOMMODATION :

The participants are requested to arrange their accommodation on their own. The accommodation expenses will have to be borne by the participants. No TA/ DA will be provided to the participants.