

## INTERNATIONAL CONFERENCE 2<sup>nd</sup> Tecnia SRFLISindia Summit 2015



# **GREY TO GREEN**

Creating Sustainable Environment through Green Management Librarianship, ICT, Entrepreneurship & Corporate Social Responsibility

11-12 April, 2015, Tecnia Auditorium, New Delhi

In Collaboration with



UN Information Centre for India and Bhutan

Jointly Organized by

## **Tecnia Institute of Advanced Studies**

Recognized by UGC under Sec 2(f) of UGC Act 1956,
Approved by AICTE, Ministry of HRD, Govt. of India,
Affiliated to Guru Gobind Singh Indraprastha University, Delhi
INSTITUTIONAL AREA, MADHUBAN CHOWK, ROHINI, DELHI- 110085
Website: www.tecnia.in; E-Mail: directortias@tecnia.in

## Satija Research Foundation for Library and Information Science

L-126 "SNEHANCHAL" SHASTRI NAGAR, DELHI-110052.
Website: www.srflisindia.org; E-mail: srflisindia.org@gmail.com



Tecnia Institute of Advanced Studies, Madhuban Chowk, Rohini (Delhi) and Satija Research Foundation for Library and Information Science (SRFLISindia) are jointly holding an International Conference on the topic "Grey to Green"- Creating Sustainable Information Environment through Librarianship, Green Management, Green ICT, Green Innovative Entrepreneurship, Knowledge Management, Open Education Resources and Corporate Social Environmental Responsibility.

The conference is being organized to bring together and provide a platform to Management, Information Technology, Library Information Sciences and Media Professionals, academicians, students and research scholars to present, discuss and exchange their experiences and expertise on the current issues pertaining to the theme of the conference.

## **GENESIS**

Over the past century, the world has fallen into a pattern of unsustainable economic growth. Accelerated consumption of hydrocarbons and deforestation resulting into ecological imbalance are only the most visible indices as to how we are exhausting the planet's natural resources and accelerating climate change. This in turn threatens life-sustaining ecosystems and putting extensive burden on global economy. Nations and organizations around the world are making a considerable effort to save the world health and environment. It is common notion that developed economies lack to combat mounting carbon emissions, and major emerging markets like China and India are hesitant to implement policies aimed at reducing their respective carbon foot prints.

UNO data shows that China topped in the year 2014, with emission of 9 billion tons of CO2 followed by the US and European Unions. India is the world's fourth largest carbon dioxide polluter (2.2b tones). India's carbon emission have shot up by 7.5% to 2.2 b tones over the past year, while those recorded in developed markets like US and European has declined by 1.8% to 5.2 billion tones and 2.8% to 4.3b tones emission of CO2 respectively. "India's Carbon emission level will be at par with China by 2020," says Corrine Le Quere, a Professor specialized in climate change (University of East Anglia Research Study). There is a wide spread consensus that environmental sustainability pays dividend for the sustainable development and therefore our present situation increasingly demands a transition from Grey to a Green economy concept that does not worsen climate or destroy the planet and also to achieve target of maintaining 2°C increase in environmental temperature by 2020.

Universities and Governments, all over the world are moving into the management model for research with a focus on Grey to Green Concept in diversified areas of knowledge, Technology, Services, Infrastructure and Resource management. We need to rediscover methods and approaches towards sustainable usage of natural resources with honesty, transparency and integrity. Researchers also need to establish a balance between all the consumption pillars, with special focus on non-regenerative resources.

## **ABOUT THE CONFERENCE**

The conference aims at discovering and conceptualizing broad spectrum of green management, green ICT initiatives, environmental governance, social intelligence, Green Innovative Entrepreneurship, Knowledge Management with E-Learning. Artificial Intelligence and Expert System has vital role in controlling E-Waste Management by reducing Carbon Foot Prints in industries, business houses and service sectors. This will work in a multidisciplinary way across various fields and perspectives through which we can address fundamental aspects of Green Management.

This interdisciplinary forum invites scholars, teachers and professionals from different professional streams for their significant contribution in a holistic perspective where environmental, social, cultural and economic concerns are preserved, maintained and developed for human well being.

The conference is dedicated to the advancement and dissemination of knowledge and information on Green Management and Technology for substantial increase in literature, research paper decoupling from grey areas and replacing them with new set of knowledge, methods, policies and techniques for healthy, ethical and all round development of business and society. Sustainability being a perfect field for interdisciplinary and multicultural evaluation of contemporary study, the conference has become a significant venue at the beginning of the 21<sup>st</sup> century for researchers, academicians and professionals in those areas to meet, originate, discuss, share and disseminate their new ideas and concepts.

## **THEMES**

The theme of this two day international conference will focus on numerous issues which may incorporate and facilitate Green management concept and application in business and industry at international level.

## Paradigms in Librarianship-Tools and Technologies

- Innovation in Grey Literature
- Paradigms Shift in Collection Development and Management
- Development of Electronic and Online Information Products
- CMS and Content Development
- Social Networking Sites and Libraries
- Information Communication Technology (ICT) and libraries
- Best Practices and Total Quality Management (TQM) in Libraries
- LIS Education and Curriculum Development
- Marketing of Library and Information Science Products
- Human Resource Management of Libraries
- Collaborative Knowledge Creation
- Mobile Technology and Service-Oriented Architecture
- Information and Communication Model
- Knowledge management best practices
- Information storage and retrieval system
- Open Educational Resources
- Library Consortia and Resource Sharing
- Institutional Repositories and Digital Libraries
- Open Source Software
- Open Access Scholarly Publishing
- Cloud Computing and Libraries

## Knowledge Management, Knowledge Representation and Ontologies

- The Knowledge Society and Information Systems
- Knowledge and Ontologies in Information Systems
- Ontologies and Ontology
- Information Systems Knowledge Management and Engineering
- Enterprise Knowledge Management and Engineering
- Natural Language Processing

- Ontology Coupling, Integration and Matching
- Semantic Web Applications
- Knowledge Management
- E- Business and Internet Computing
- Management of Technology in Education and Businesses
- E-Government strategies, implementation procedures, and case studies
- Technology Transfer, Marketing and Commercialization
- Knowledge Engineering and Discovery
- Information Quality Metrics and Assessment
- E-Commerce issues, trends, and case studies
- Cyber law, E-commerce Law, and Intellectual property rights
- Customer Relationship Management (CRM),
- Supply Chain Management (SCM)
- Data Warehouses and Data Mining
- Software engineering of e-business systems
- Data Mining Techniques
- Knowledge extraction and search

## **Green Management**

- Motivations for greening within organizations
- Organizational adoption of sustainable business practices
- Information systems for raising environmental awareness
- Green awareness and communication for formulating organizational strategy.
- Green Business process.
- Green Marketing Initiatives.
- Green Supply Chain Initiative.
- Green HR initiatives.
- Knowledge Management, E-Learning and E-Library

#### **Green Information Technology**

- Green Information Communication Technology Initiatives
- Green Computing,
- Cloud Computing,
- Green Renewable Energy and Environmental Solution
- Environmental degradation
- Information Systems for lower carbon emissions
- Sustainable everyday life practices with help of information systems
- Information systems for the encouragement of green choices by consumers.
- Sustainable consuming with direct access to product information.
- Recycling of electronic devices

## **Environmental Governance in the Government Sectors and Multinationals.**

- Environmental Sustainability & Human Consumption.
- Environmental Sustainability & Environmental Management.
- Cultural Sustainability: Protecting, Preserving and Conserving.
- Economic Sustainability: Environmental Challenges and Economic Growth.
- Economic Sustainability: Sustainable Businesses and CSR.
- Energy Economics and Ecological Economics.
- Facilitation of Environmental policies and Practices with reference to BRICS countries

## **Corporate Social and Environmental Responsibility**

- Social Sustainability & Social Justice.
- Social Sustainability, War and Peace.
- Social Sustainability & Sustainable Living.
- Social intelligence and Human development

## **Green Innovative Entrepreneurship**

- Innovative Entrepreneurial Opportunities in E Waste Management Innovative Entrepreneurship and Reducing Carbon Foot Print.
- Social Entrepreneurship.
- Agripreneurship for Rural Development.
- Eco Tourism and Role of Libraries

## **Objectives of the Conference**

This conference intends to provide a forum for discussion and exchange of ideas on the main theme as well as the various themes. The main objectives of the conference are to:

- Develop a clear understanding on the role of IT, Management Science and LIS Professionals in Knowledge Innovation and Knowledge Management.
- Discuss debate and develop strategies to manage information systems and libraries in web environment.
- Identify and share 'Best Practices' developed and adopted by various information systems and libraries.
- Increase the expertise and provide the best possible platform by educating students and attracting new researchers.

## **Programme Structure**

- Inaugural Session
- Technical Sessions
- Invited Lectures
- Product Presentations
- SRFLIS Awards
- Best Paper Award Presentation
- Report of the Summit
- Valedictory

## **Important Dates**

Conference Dates: 11-12 April, 2015
Submission of Full Papers: March 05, 2015

Decision on Acceptance of Papers: March 10, 2015
Camera Ready Copy and Registration: March 15, 2015

## **Call for Papers**

Original papers on the areas of interest are invited. The list is indicative and not exhaustive in coverage. The contributors may include any other topic under the broad categories of main theme of conference.

## **Submission Guidelines of Papers**

Papers on the theme listed above or any other issue related to the broad theme of the conference, based on research and practical experience in the field and case studies may be submitted for presentation. The authors should strictly follow the following structure and guidelines:

- 1. Paper should clearly indicate the title of the paper (title case), name (s) of the authors, E-mail Ids, address of the affiliation of the authors with telephone number.
- 2. Length of the paper should not exceeds 5000 words, single space, 10.5 point font size (Times New Roman or Arial), MS-Word.
- 3. Abstract should not be exceeding 300 words, and should includes, methodology, sample of population and salient findings.
- 4. Paper should have at least 3-4 Keywords.
- 5. Strictly Follow the APA Style for Reference for references and cited work. The specimen for various kinds of entries of APA Style is reproduced for ready reference
  - For book entry
  - O'Donoghue, T., & Clarke, S. (2010). Leading learning: Process, themes and issues in international contexts. London: Routledge.
  - For e-book entry
  - Chaffe-Stengel, P., & Stengel, D. (2012). Working with sample data: Exploration and inference. http://dx.doi.org/10.4128/9781606492147
  - For journal article entry
  - Singh, K.P., & Satija, M.P. (2006). A review of research on information seeking behaviour of agricultural scientists: International perspectives. DESIDOC Bulletin of Information Technology, 26 (2), 25-36.
  - For magazine article entry
  - Borowitz, A. (2004, November 15). Pavlov's brother. New Yorker, 80(35), 63-66.
  - For conference proceedings article entry
  - Game, A. (2001). Creative ways of being. In J. R. Morss, N. Stephenson & J. F. H. Rappard (Eds.), Theoretical issues in psychology: Proceedings of the International Society for Theoretical Psychology 1999 Conference (pp. 3-12). Sydney: Springer.
  - For websites
  - Sea Turtle Restoration Project. (2006). Threats to sea turtles. Retrieved from http://seaturtles.org/section.php?id=104.
  - Improve indigenous housing now, governments told. (2007). Retrieved from http://www.architecture.com.au/i-cms?page=10220
  - For more details click
  - http://www.apastyle.org/
- 6. Authors are supposed to prepare PPT for the conference presentation and should send before attending the conference.
- 7. **The accepted papers** for the authors, may submit 'Certificate of Originality and copyright' may be download (Create Link).
- 8. Paper may be sent to 'Organizing Secretary' at the address given on the last page of the brochure and also copy to: tecniasummit2014@gmail.com. On or before March 05, 2015.
- 9. Only Selected and registered papers will be published.

## **CONFERENCE FEE**

Type of Delegates	For Indian Participants	For Foreign Participants
Academicians/LIS Professionals	Rs 2200	\$150
TIAS/SRFLIS Members	Rs 1800	\$125
Research Scholar/Student/Retried	Rs 1500	\$100

• Payment should be made in form of a Cheque/DD in favour of **Satija Research Foundation For Library and Information Science, Payable at New Delhi,** with this form duly filled in through postal mail and confirmation through e-mail at this addresses:

For Electronic Transfer, kindly use the following details:

Beneficiary's Name	Satija Research Foundation for Library and Information Science	
Bank Name	Canara Bank	
<b>Bank Account Number</b>	2702101014172	
IFSC Code	CNRB0002702	
<b>Branch Name and Address</b>	Plot No.3, LSC 10, Sector 16, Rohini, New Delhi-110095 (India)	

• Fee does not include accommodation, local/outstation travel. No refund will be allowed for cancellations made.

A certificate would be awarded to the participants.

- Outstation candidates needing assistance in accommodation (on payment) may contact the **Dr. K.P Singh 09818057510**
- Applications for registration along with demand draft/cheque should be sent to:

Tecnia SRFLIS Summit-2015
Tecnia Institute of Advanced Studies
3 PSP, Institutional Area Madhuban Chowk,
Rohini, Delhi-110085

Phone 011-27555121-22-23-24, , Fax: 27555120

## **PARTICIPANTS PROFILE**

- Academic Fraternity in LIS, Management Science, Marketing and Information Technology
- Professionals working in academic, Industry and research concerned with IT, Management, LIS, health sciences & medicine, agriculture, insurance, banking, technology etc.
- Students and Researchers
- Knowledge Workers
- Publishers
- IT and Information Service Providers

#### NATIONAL ADVISORY COMMITTEE

- Chief Patron Mr. R K Gupta, Chairman, Tecnia Group of Institutes, Delhi
- Co-Chief Patron Emeritus Professor, M P Satija, DLIS, GND University, Amritsar, Punjab
- Conference Director- Dr. Ajay Kumar Rathore, Director, Tecnia Institute of Advanced Studies, Delhi.
- Conference Director- Dr. K P Singh, Faculty, DLIS, University of Delhi and President SRFLIS
- Chief Convener Prof. Rajesh Bajaj, Tecnia Institute of Advanced Studies, Delhi
- Convener Dr Sandeep Kumar, Tecnia Institute of Advanced Studies, Delhi
- Organizing Secretary Mr. Anil K. Jharotia, Librarian, Tecnia Institute of Advanced Studies, Delhi.

## **KEY SPEAKERS**

- Dr. J P Singh, Director, DRDO Hgrs
- Dr. M R Pradhan, Head, HealthNet Services, Kathmandu
- Dr. P R Goswami, Director (Library), IGNCA, New Delhi
- Dr. R K Bhatt, DLIS, University of Delhi, Delhi
- Dr. Ramesh C Gaur, Librarian, JNU, New Delhi
- Dr. Shailendra Kumar, HOD, DLIS, University of Delhi, INDIA
- Dr. Shantnu Ganguli, Head, Knowledge Resource Center, TERI, New Delhi
- Dr. Usha Munjo Munsi, Librarian, IIPA, New Delhi
- Prof. (Mrs.) S.P Singh, Head, DLIS, University of Delhi, Delhi
- Prof. (Mrs.) Younghee Noh, Konkou University, South Korea
- Prof. Jagtar Singh, Dean and Head, Punjabi University, Patiala, Punjab
- Prof. Jaideep Sharma, DLIS, IGNOU, New Delhi
- Prof. Ranasinghe, University of Kelaniya, Srilanka
- Prof. Sri Prakash Singh, IIPA, New Delhi

#### **CORE MEMBERS**

- Dr. (Mrs.) P Vaishaki, Librarian, Indian Institute of Science Education and Research, Mohali
- Dr. Akhtar Parwaz, Librarian, IIM Indore
- Dr. A.P Singh, Librarian, Haryana Agricultural University, Hissar
- Dr. Dharmendra Harit, Librarian, Northern India Engineering College, Delhi
- Dr. Durga Prasad, Librarian, SGIT, Ghaziabad
- Dr. Loakesh Sharma, Head Library, Ratan Tata Library, University of Delhi
- Dr. M.P Singh, DLIS, BBAU, Lucknow, UP
- Dr. Meera, DLIS, University of Delhi, Delhi
- Dr. Nabi Hasan, Deputy Librarian, IIT Delhi
- Dr. Narender Kumar, Librarian, IIT Delhi
- Dr. P.K Jain, Librarian, Institute of Economic Growth, University of Delhi
- Dr. R.N. Malviya, Librarian, Lingaya's University, Faridabad
- Dr. Satyaprakash Singh, Librarian, Maharaja Agrasen College, University of Delhi
- Dr. Rajeev Vij, Additional Director and Librarian, INMAS/DRDO

- Dr. Ramesh C Gaur, Librarian, JNU, New Delhi
- Dr. Ravinder Kumar Sharma, Librarian, United Nations, New Delhi
- Dr. Sanjay Kataria, Librarian, JIIT, Noida
- Dr. Sanjay Singh, Librarian, IMS, Ghaziabad
- Dr. Shailendra Kaushik, Librarian, Forest Research Institute, Dehradun (UK)
- Dr. Subash Deshmukh, Libarrian, GGSIP University, Delhi
- Dr. Suresh Jindal, Director, DESIDOC, DRDO, New Delhi
- Dr. Tariq Ashraf, Head Libarry, University of Delhi South Campus
- Dr. (Mrs.) Shalini Lahitkar, DLIS, RTMU Nagpur
- Mr. Ajit Kumar, Documentation Officer, Institute of Applied Manpower Research, Delhi
- Mr. Anand A. Jha, Dy. Manager, Knowledge Management, CMS, Delhi.
- Mr. Ashok Kumar, DESIDOC, New Delhi
- Mr. Deepak Shukla, Librarian, International Institute of Health Management & Research, Delhi
- Mr. Hansraj, Chief System Officer, ICAR, New Delhi
- Mr. Jainendra Narayan Singh, Librarian, Dayal Singh College
- Mr. Jaydeep Jedia, Librarian, SOIL, Gurgaon.
- Dr. K. Nazeer Badusha, Chief Librarian, Hindustan Institute of Engineering Technology, Chennai
- Mr. K.P Singh, Joint Director, DRDO Hars
- Mr. Kumar Snajay, Principal Library and Information Officer, Planning Commission
- Mr. Mange Ram, Librarian, Gautam Budh University, NOIDA, UP
- Mr. Manish Kumar, DLIS, University of Delhi, Delhi
- Mr. P K Upadhaya, Technical Director and Librarian NIC
- · Mr. Rajesh Singh, Deputy Librarian, Central Library, University of Delhi
- Mr. Rakesh Kumar, Librarian, SIT, Prasar Bharti, New Delhi
- Mr. Ram Kumar Matoria, Technical Director, NIC
- Mr. S. Senthil, DESIDOC, DRDO, New Delhi
- Mr. Salek Chand, Chief Library and Information Officer, Election Commission
- Mr. Shailendra Singh Chauhan, Librarian, Deshbandhu College, University of Delhi
- Mr. Sudhansu Bhusan, DESIDOC, DRDO, New Delhi
- Prof. K.L Mahawar, DLIS, BBAU, Lucknow, UP.
- Prof. V.T Kamble, DLIS, Gulbarga University, Gulbarga, Karnataka
- Prof. D.K Gupta, DLIS, Kurukashtra University, Haryana
- Prof. Manoj Joshi, DLIS, Kurukashtra University, Haryana
- Dr. Priya Rai, Dy. Librarian & Head, National Law University, Delhi
- Mr. Vijay Singh, Ansal University, Gurgaon

## **ORGANIZING COMMITTEE**

Prof. Rajesh Bajaj
Mr. J. P. Mohla
Dr. Sandeep Kumar
Mr. Anil Rajoria
Dr. A. P. Singh
Mr. M. N. Jha
Dr. M. K. Jha
Dr. Namita Mishra
Dr. Mani Manjari
Dr. Vandana Raghav
Mr. Sachin Sabharwal
Mr. Varun Kumar
Mr. Rahul Tripathi

Dr. Vijay Singhal
Dr. Vaibhav Bansal
Mr. Rahul Mittal
Ms. Kanika Gupta
Ms. Komal Gangi
Ms. Sonia Ruhil
Ms. Geetika
Ms. Neha Gupta
Mr. Anil Kumar Jharotia

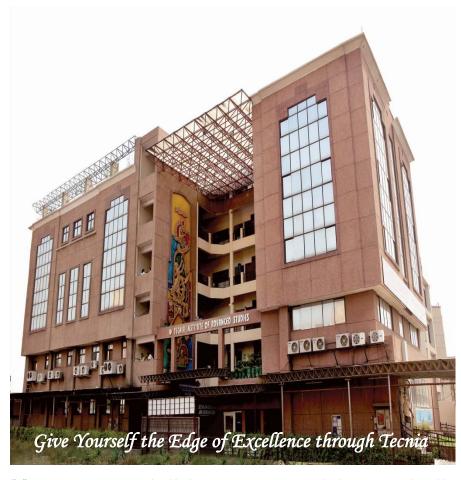
Ms. Jyoti Ms. Preeta Ms. Shikha Verma Dr. Bebi Mr. Malkeet Singh Mr. Harish Chander Mr. Ashok Kumar Mr. Raj Kumar Pattion Mr. Rajeev Sharma Ms. Nivedita Tiwari Mr. Surendra Kumar Sahu

Mr. Surendra Kumar Mr. Amit Kumar Mr. Jitendra Kumar Ms. Nandi Negi Mr. OP Saini

Mr. Moveen Kumar

Mr. Avinash Kumar Maurya

## Tecnia Institute of Advanced Studies



Tecnia Institute of Advanced Studies - A Flagship of Tecnia Group of Institutions, India's Premier Management and Information Technology education Institution established by Health & Education Society, Delhi. Institute is approved by All India Council for Technical Education, Ministry of HRD, Govt. of India and affiliated to Guru Gobind Singh Indraprastha University, Delhi programmes since 1998. Institute Offers MBA Full Time & Part Time and MCA Full Time programme.

The Institute is situated in the country's capital New Delhi — A Global Business Centre with multi- faceted society, an important educational hub of entrepreneurial influences and remarkable academic, professional and social opportunities. The Institute is well connected with Airport, Railways, Metro Railways and Mass Rapid Transport system at Madhuban Chowk, Rohini.

Institute is ISO 9001:2008 Certified by JAS-ANZ, Australia ensuring that our system and procedures are of a consistent quality, followed with precise rigidity. The Institute has been consistently ranked among the top B-Schools in the Country. TIAS features in 25 Top-Of-The-Mind Institutes by Mail Today B-School Survey and Rated as

"A" Category Best Business School by latest AIMA — Business Standard & Business India Publications Surveys consistently year after year. Institute Ranked among Top 100 Business and IT Schools of India by Dalal Street Investment Journal.

The Institute has excellent ultra modern infrastructure including state-of-the-art Air Conditioned Library and Reading Room, Auditorium, Lecture Theaters, Tutorial Rooms, Seminar Halls, Computer Centre, Computer Laboratories with Audio Visual Aids for Presentations.

The Institute imparts Value Based Quality Education, Training, Research & Consultancy, in the field of Management and Computer Applications. At Tecnia, we bring together theory with hands on application, and it is this unique approach – action-based learning and interdisciplinary, team oriented situations – that develops leaders and ideas that change the world. The Institute offers the structure, the quidance, and the expertise, and students develop their own customized plan of action.

The Institute offers following electives in management stream Marketing, Finance, Human Resources Management, Information Technology and systems, Global Business Management. The students can also pursue electives e.g. Multimedia Technologies, Digital Signal Processing, Microprocessors, Fuzzy Sets and Logic, Compiler Construction, Distributors DBMS etc. in MCA Programme. The Institute has all the elements with which to transform future of the students and your career.

## -: Contact at the following addresses:-

Dr. Ajay Kumar Rathore	Mobile: 91-9811229001	Director-2 <sup>nd</sup> International Tecnia-SRFLIS Summit 2015
Dr. K P Singh	Mobile: 91-9818057510	Director-2 <sup>nd</sup> International Tecnia-SRFLIS Summit 2015
Mr. Anil Kumar Jharotia	Mobile: 91-8468999379	Organizing Secretary - 2 <sup>nd</sup> International Tecnia-SRFLIS Summit 2015

## Tecnia Institute of Advanced Studies