

List of Plenary Speeches and Accepted Papers

Invited Keynote Speakers:

(The titles of the Plenary Speeches will be announced soon)

Chaomei Chen (USA)

Hsinchun Chen (USA)

David Fenske (USA)

Wolfgang Glänzel (Belgium)

Hiltrun Kretschmer (Germany, China)

Liwen Vaughan (Canada)

Howard D. White (USA)

Accepted Papers:

(125 contributions from 19 countries)

Abdulmajid, Amirhossein; Afshar, Mina; Hakimi, Zahra; Majidfard, Azam (Iran)

A study on scientometricians' collaboration rate: a case report on scientometrics Journal

Amir Reza Asnafi; Maryam Pakdaman Naeini (Iran)

Case study on operation of Iranian LIS (library & information science) group weblog during 2006-2008

Asundia A. Y. and Veerabasawaiaha M. V. (India)

Intra and Inter-set relationship mapping of subjects by citation and content analysis : A study of Agricultural Entomology and Plant Pathology

Azagra-Caro, Joaquín M., Gérard Carat, and Dimitrios Pontikakis (Spain)

National disparities in university-industry cooperation through the EU R&D Framework Programme: a first glance at monetary indicators

Basu, Aparna (India)

Timeline of Tuberculosis Research: Subject Areas, Countries and Collaboration

Bhattacharya Sujit (India)

How Robust Are Patent Based Indicators and What Do They Convey?

Biglu, Mohammad Hossein (Iran)

The relationship between patent quantity and GDP of countries

Chandrakumar V. (India)

University - Industry Interaction: An Analysis.

Dang Yaru (China)

Visually Analyzing the Evolution of the Forefront of Math Research

Danesh, Farshid; Abdulmajid, Amir Hossein; Rahimi, Alireza; Babaie, Fatemeh (Iran)

A Survey on collaboration rate among researchers in Medical Science: a case study in Isfahan University of Medical Sciences

Danesh, Farshid; Soheili, Faramarz; Zahedi, Razieh; Soleimanzade, Nayere (Iran)

Mapping the structure of scientific production of Iranian Medical Scientists with utilizing HitCite

Dheer Lalita (India)

Application of Open Source Software for Developing Repositories in India - A Webometrics

Diwakar Sandhya & K.K.Singh (India)

Evaluating Research Capacity Building program in Bio-Medical Research

Drozdov, A.L. and A.I. Pudovkin (Russia)

Sciencemetric study of literature on biomineral nanomaterials in marine organisms

Dutt Bharvi, Suresh Kumar, Garg K.C. (India)

Scientometric Profile of Dengue research

Ebad-allah, Jafar; Zahedi, Zohreh (Iran)

A content analysis of Iranian Natural Environment websites

Ehtesham, Hamideh; Azimi, Ali (Iran)

A scientometric study of dentistry field in Iran

Eto, Masaki (Japan)

Evaluating the uniqueness of relationships identified by co-citation linkage for information retrieval applications

Falk, Christine (USA); Zahra Shami; Sahar Biglu; M.H. Biglu (Iran)

A bibliometric analysis of literature of science indexed in Scopus

Feng Ru; Wang Xukun; Chen Yue (China)

Research on Innovation Management in China Based on Information Visualization Technology

Gao Jiping; DingKun (China)

The Research Fronts of Nanotechnology in Extreme Manufacturing through Co-citation Analysis

Ge Li; Liu Zeyuan; Xu Zhenliang (China)

Research Fronts of Ocean Science and Technology in the Visual Threshold of Knowmetrics

Ghane, Mohammad Reza (Iran)

Performance ranking of Iranian Universities and research centers

Guida, Reynold; Khee Hiang Lim, Nobuko Miyairi, Ellen Rotenberg (USA)

ResearcherID: A New Way to Address Author Name Ambiguity

Guo Hanning (China)

Visualizing the Field of "Intelligent Sense Technology"

Gupta B.M, Gupta. Namita. and Gupta. R.P (India)

Status of China in Science and Technology as reflected in its Publication Output 1997-2007.

Gupta B.M. and Dhawan S.M. (India)

Status of India in Science and Technology as reflected in its Publication Output in Scopus International Database, 1997-2007

Gupta Mona and Srivastava Divya (India)

Growth of Journals in JCR with reference to Biomedical Subject Categories and Effort for Generating Normalized Impact Factor

Hao Weixia (China)

The Circular Technological Innovation Model Based on the Strong Sustainable Development

Hassanzadeh, M.; Nourmohammadi, H.; Noroozichakoli (Iran)

Iran and its regional counterparts in WOS

Holmberg, Kim (Finland)

Linking to a bilingual Web space

Hou Haiyan; Lu Chunting (China)

Visualization of intellecture bases and research fronts of new institutional economics

**Hou Haiyan; Liu Zeyuan; Chen Chaomei; Wang Xianwen;
Liang Yongxia; Lu Chunting (China)**

Knowmetrics and Knowledge Visualization

**Hou Haiying; Hou Haiyan; Zhuang Ping; Qu Tianpeng; Lu Chunting
(China)**

Knowledge Visualization of Most Prolific Countries and Hot-topics in the Field of Protectionism

Hou Jianhua; Chen Chaomei; Yan Jianxin (China)

Visualizing on Knowledge base and Research fronts of Scientific Collaboration

Hu Zhigang; Hou Haiyan (China)

Visualization of Network of Journals of STS in China

**Hua Pinghuan; Li Sizhi; Song Yuanyuan; Wan Jinkun; Wu Junhong
(China)**

The h Indices and related indicators of some top Chinese scholars

**Jalal Samir Kumar, Biswas Subal Chandra, Mukhopadhyay Partha
Sarathi (India)**

Web presence of Selected Asian Countries: A Webometric Study

Kaur Har and Gupta B.M. (India)

Indian Contribution in Pharmacology, Toxicology & Pharmaceutics during 1998-2007: A Scientometric Analysis

Khanna Tripti, Gupta Mona (India)

The Epidemic of Renal Disease –An evaluation of Status

Knyazeva, Svetlana (Russia)

Russia-EU co-publications in leading peer-reviewed journals

Knyazeva, Svetlana (Russia)

Russia-Taiwan R&D cooperation as reflected in joint publications (poster)

Kousha, Kayvan; Rezaie, Somayeh (Iran)

Integrated online impact (IOI) for research assessment: a case study on JASIST and Scientometrics

Kretschmer, Hildrun (Germany, China) & Theo Kretschmer (Germany)

Logarithmic binning of co-author pairs' frequencies data

Krishnamoorthy G and Amudhavalli A. (India)

Collaborative Linkages amongst Anna University Academia

Kumar Ravi (India)

A Webometric study of selected academic libraries in India using link analysis

Kumar Sudhir, Joshi shweta, Shah Leena (India)

Collaboration Pattern in Journal of Maharashtra Agricultural Universities 2001

Kumar Sudhir, Jain Keerti Bala (India)

Pattern of Indian Contribution to World Soybean Research

Kundra Ramesh and Wadhwa N.K. (India)

How healthy is Indian Medical Science?

Kushwah Arvind Singh and Siddhi Nath Rajan (India)

Text Data Mining Analysis & Output of the fifty years Research Database

Lamirel, Jean-Charles (France)

Analysis of research topics evolving over time using an unsupervised neural clustering in a multiview context

Li Haibo (China)

Overview of knowledge management by using the Citespace II tool

Li Xiaoning (China)

Knowledge base of the legislation and regulation of medicines

Lin, Chang-Pin; Hui-Chen Hsieh; Mu-Hsuan Huang; Dar-Zen Chen (Taiwan, China)

Identifying Unused Relevant Information in Patent Citation Network

Lin, Xia; Haozhen Zhao (USA)

Layers of Author Co-Citation Networks

Liu, Hsuan-I; Wen-Chi Hung (Taiwan, China)

Measuring the trend and impact of High Performance Computing research

Liu Shengbo; Ding Kun; Yang Ying (China)

Derwent Patent Analysis based on Noun Phrase Extraction-Taking the research field of service robot as an example

Liu Shengbo; Wang Bo; Yang Ying (China)

Research on Coauthoring of the Paper of Chinese Science and Technology Management Field

Liu Yu (China)

The Knowledge Measurement Research on Field of Life Prediction Technique of Major and Great Productions and Facilities

Liu Yuxian (China) ; Ronald Rousseau (Belgium)

Diffusion of scientific articles over different subject areas: with an example of mathematics at Tongji University

Lo, Szu-chia (Taiwan, China)

Universities Patenting Activities in Taiwan

Luan Chunjuan; Liu Aiyun (China)

Academic patent quantity and quality metrics worldwide

Luan Lan (China)

The subject cognition of information economics

Lucio-Arias, Diana (The Netherlands)

Algorithmic historiography of Scientometrics

Lucio-Arias, Diana; Loet Leydesdorff (The Netherlands)

Configurational Information and Discursive Knowledge in Scientific Specialties

Luo, Yu-Ling; Chia-Hao Hsu; Ka-Ling Chi (Taiwan, China)

Social Network Analysis for Research Collaboration: An Empirical Study of the Academic Community in Taiwan

Mahbuba, Dilruba (Bangladesh); Ronald Rousseau (Belgium) ; Divya Srivastava (India)

Health and population research in Bangladesh and India: focus on two research organizations

Markscheffel, Bernd; Sebastian Giese (Germany)

The use of meso level bibliometric analysis in research performance assessment and monitoring of Information and Knowledge Management Chairs in the German-speaking world

Marshakova-Shaikovich, Irina (Poland, Russia)

The Maps of Scientific Collaboration of EU countries in science: 2006

Marshakova-Shaikovich, Irina (Poland, Russia)

Webometric Assessment of Russian and Polish Universities

Martinez-Ruiz, Alba (Spain); Michael Thelwall (UK)

The importance of technology and the visibility of the firms on the web

Meng Wei; Pang Jing'an (China)

Research on Scientific Co-authorship Network of Information Science in China and Analysis of Its Characteristic Parameters

Mesrinejad, Faezeh; Soheili, Faramarz; Shahbazi, Mehri (Iran)

A study on collaboration between ALA Accredited LIS schools' websites: using clustering analysis and multidimensional scaling

Miller, B. Paige; Ricardo Duque; Wesley Shrum (USA)

Changes in Female Researchers Internet Access and its Relationship to Scientific Collaboration and Productivity: Evidence from Ghana, Kenya, and Kerala, India Across Two Waves

Must, Ülle (Estonia)

Cooperation trends in EU Framework Programme

Noroozichakoli, A.; Hassanzadeh, M.; Nourmohammadi, H. (Iran)

The presence of Iran, South Korea, China and South Africa in science arena during 1997 and 2007

Noroozi Chakoli, Abdolreza; Mohammad Hassanzadeh, Hamzehali Nourmohammadi and Leila Chehrenegar (Iran)

Comparative Evaluation of Global Place of Iran and its Regional Counterparts in ESI (1997- 2007)

Nourmohammadi, H.; Noroozichakoli, A.; Hassanzadeh, M. (Iran)

Scientific products of Iran in ISI during the 15 years between 1993-2007

Obermeier, Uwe (Germany)

Self-monitoring of universities using Social Network Analysis: best practice between research and university consultancy

Olechnicka, Agnieszka & Adam Ploszaj (Poland)

Mapping the regional science performance. Evidence from Poland

Osareh, Farideh (Iran)

An ego-centered citation analysis on the top five Iranian chemists

Osareh, Farideh (Iran)

The important and influential Iranian authors and documents in Social Science Citation Index (SSCI), 1990-2006

Özel, Bülent (Turkey); Elif Aytek Gürses (Turkey); Hildrun Kretschmer (Germany, China); Theo Kretschmer (Germany)

Gendered Co-authorship Pair Distribution Patterns

Pan Xiongfeng; Liu Fengchao; Zeng Minghua (China)

The Gray Relation Analysis and Model Structuring of Synergy Development System of Liaoning Province' Technology Innovation and Economy

Pang Jie (China) ; Hildrun Kretschmer (Germany, China) ; Liu Zeyuan (China)

Distribution of Co-author Pairs' Frequencies in Energy Science and Technology

Pakdaman Naeini, Maryam; Mansoreh Bagheri and Amir Ghaebi (Iran)

Evaluation and ranking of Iranian LIS (Library and Information Science) group

Park, Han Woo; Min-Ho So; Matthew Shapiro (South Korea)

Measuring Korea's national research system using inter-regional collaboration network matrix

Saberi, Maryam; Abdulmajid, Amir Hossein, Mina Afshar (Iran)

Collaboration rate among Iranian library and information science researchers in specialized conferences: A scientometric analysis

Salek Chand (India)

Scientometric Study of Literature Published in India on HIV/AIDS

Sangam, S.L. (India), Hildrun, Kretschmer (Germany, China)

Psychology Research in India and Germany: a scientometric study

Sangam S. L and Savanur Kiran (India)

Communication and Collaborative Research Pattern of Eugene Garfield: A Scientometric portrait

Shah Leena ,Saban Sikta, Sudhir Kumar (India)

Collaboration Pattern in Indian Journal of Genetics and Plant Breeding, 2001-2005

Soheili, Faramarz; Danesh, Farshid (Iran)

Electronic banking in Iran: a webometric study

Song Gang; Hou Haiyan; Feng Ru (China)

Research on the Development of New Institutional Economics Based on Information Visualization Technology

Song Gang; Yang Yi; Wang Xukun (China)

Inquiry into the Interactive Evolutionary Model of Technology System and Technology Innovation

Srinivasa, V.; Vijayakumar M (India)

Webometric Analysis of University Websites in Srilanka

Srivastava Divya & Bahadur Renu (India)

Indicators for Websites: Particular Reference to geriatric sites

Srivastava Divya and Kant Rajni (India)

An analytical study of the Global Malaria Research Publications with particular reference to India on the basis of a newly developed database MALPUB

Sun, Yuan; Sumio Kakinuma (Japan)

Mining university-industry relations based on relevant information on Japanese universities' websites

Sung, Yi-Shan; Chang-Pin Lin; Mu-Hsuan Huang; Dar-Zen Chen (Taiwan, China)

Measurement of Indirect Patent Citations with Dynamic Citation Windows

Takuma Asaishi (Japan)

Changes in concentration of articles in journals: An analysis of the spreading process of new topic

Tang Jianmin (China)

Thematic Structure of the Contemporary Chinese Research on Philosophy of Science and Technology: a Visual Analysis Based on Keyword Concurrence of the Dissertations Published from 2000 to 2007

Teng Li (China)

Empirical Research on the Front of Science by the Means of Co-Citation Analysis

Thapaliyal Kusum, Gupta Mona (India)

The Co-occurrence of words: Interpretation and Analysis

Verma R.K. (India)

Bibliometric study of Indian S&T publications as reflected in Indian Science Abstracts

Vijayakumar M and Jalal Samir Kumar (India)

Webometric Analysis of Council of Scientific and Industrial Research Laboratories Websites in India

Wadhwa Narendar Kumar (India), Kretschmer Hildrun (Germany, China), Kretschmer

Theo (Germany)

Co-author Pairs' Frequencies of the National Physical Laboratory India

Wang Bo; Liu Shengbo (China)

Knowledge Visualization of NC Machine Tool Industry Based on Derwent Innovation Index

Wang Bo (China)

Evaluation on the Venture Capital Environment Based on Sudden Change Progression

Wang Jinping (China)

The University Academic Team Construction under the Perspective of Ecology

Wang Xiaoli (China)

A visual effect map analysis method Research the micro-relationships by color maps of cited data

Wang Xiaoxiao; Ding Kun (China)

A Study on Patent Analysis Method

Xiao Shan; Fan Bingsi (China)

Development of Interdisciplinary Research in Education

Xu Ke (China)

The Patentometrics of Region Innovation Polarization

Yadav Abhishek , Wadhwa N K, Tewari D K and Walke Rajpal (India)

India 's Status in Computer Science vis-à-vis Brazil, China, and South Korea: A Bibliometric Study 1998-2007.

Yang Langbin; Jin Bihui (China)

A Study of Construction of the Measure Indices System of Interdisciplinarity

Yang Yi; Song Gang (China)

Promotion Countermeasures of Creative Ability of Intellectual Property Based on Bibliometric Analysis of Papers on Intellectual Property

Yang Zhongkai; Liu Qiannan (China)

The Visual Layout Analysis On World Patent Resources

Yang Zhongkai; Liu Qiannan; Yu Shuang (China)

The exploration of china's patent citation in USPTO

Zandi-Ravan, Nargess; Davarpanah, Mohammad; Fattahi, Rahmatollah (Iran)

Mapping science domains of Iranian's indexed articles in science citation index expanded: during 2001-2005

Zhang, Lin (China); Frizo Janssens (Belgium); Liming Liang (China); Wolfgang

Glänzel (Belgium, Hungary)

Hybrid clustering analysis for the domain of Psychology, Sociology & Education

Zhang Wei; Wang Xukun (China)

Statistical Analysis on Chinese Creative Education Research Works

Zhao Shiyong (China)

Philosophical Reflection on the Development of Military Technology

Zhong Zhen (China)

Citation differences and Citation Changing among Subfields of Physics (1978-2007)

Zhu Xiaoyu; Wang Xianwen; Chen Yue (China)

The international cooperation analysis of scientific papers in China