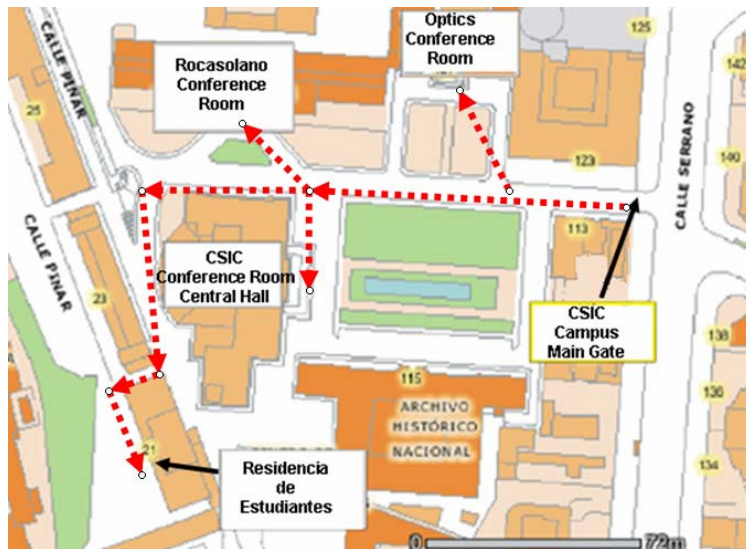


**PROGRAMME**  
**11<sup>th</sup> ISSI International Conference, CSIC, Madrid (Spain): June 25-27, 2007**

**Pre-conference day: June 24th**

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
09:00-17:00	Residencia de Estudiantes	<b>Doctoral Forum</b> (Closed session) Chaired by: <b>Rickard Danell &amp; Birger Larsen</b>	<b>Committee:</b> Bluma Peritz, Hebrew University of Jerusalem; Ed Noyons, Leiden University; Linda Butler, The Australian National University; Mike Thelwall, University of Wolverhampton; Peter Ingwersen; Royal School of Library and Information Science; Ronald Rousseau, Catholic School for Higher Education Bruges-Ostend  An Investigation into Image Tagging <i>Emma Angus</i> The role of Electronic Resources in Scholarly Communication and Publishing <i>Isabel Galina Russell</i> Mapping of Research in Information and Library Science: Influences, New Directions and Changes that Occurred During the Years 1985-2003: A Bibliometric Study <i>Luba Gornstein</i> Link analysis: Methods to Map Cooperation and Geopolitical Relationships <i>Kim Holmberg</i> Footprints Through Science - Using Citations to Assess the Path Towards Applicability <i>Milos Jovanovic</i> Productivity and Prestige among Brazilian Scientists <i>Paula Leite</i> The Maturing of Mexican Science: an Historic and Bibliometric Analysis of its Development from 1980-2004 <i>Luna María Elena</i> Partial Least Square Path Modelling for Technological Information Valuation (TIV) <i>Alba Martínez Ruiz</i> Applying Bradford's Law of Scattering in Digital Libraries <i>Philipp Mayr</i> Mapping the Intellectual Structure of Nanotechnology Using Bibliometrics, Social Network Analysis and Ethnography <i>Stasa Milojevic</i> Modeling Scholarly Publishing Patterns in Social Sciences and Humanities <i>Hanna-Mari Pasanen</i> The Webometric Analysis of International Connectivity within Science <i>Tina Ruschenburg</i>
18:00-21:00	Residencia de Estudiantes	REGISTRATION	Informal Welcome (Vino español)



**ORAL PRESENTATIONS**

**FP**=Full paper (Presentation of 20 minutes plus 5 minutes discussion)

**RIP**=Research in progress paper (Presentation of 10 minutes plus 5 minutes discussion)

## First Day: June 25th

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
<b>08:00-09:00</b>	<b>CSIC Central Hall</b>	<b>REGISTRATION</b>	
09:00-09:30	CSIC Conference Room	<b>Opening</b> Chaired by: <b>José Manuel Fernández de Labastida</b> , Vice-president for Science and Technology, CSIC	<i>Isabel Gómez</i> , Organising Committee, CINDOC-CSIC <i>Henk Moed</i> , Program Chair, CWTS-Leiden <i>José Manuel Baez</i> , R&D Support Services, FECYT <i>Ronald Rousseau</i> , President ISSI
09.30-10:30		<b>Keynote</b> Chaired by: <b>Henk Moed</b> , Program Chair, CWTS-Leiden	Open Access Scientometrics and the UK Research Assessment Exercise <i>Stevan Harnad</i> , UQAM
<b>10:30-11:00</b>	<b>CSIC Central Hall</b>	<b>Coffee/Tea Break</b>	
11:00-12:00	CSIC Conference Room	<b>Keynotes</b> Chaired by: <b>Henk Moed</b> , Program Chair, CWTS-Leiden	From The Science of Science to Scientometrics. Visualizing the History of Science with HistCite Software <i>Eugene Garfield</i> , Thomson/ISI  European Reference Index for the Humanities <i>Ruediger Klein</i> , European Science Foundation
12:00-12:30		<b>Introduction to Posters</b>	<i>Ed Noyons</i> , CWTS-Leiden
<b>12:30-13:15</b>	<b>Residencia de Estudiantes</b>	<b>Lunch</b>	
13:15-14:00	CSIC Central Hall	Poster Session I	<p><b>Collaboration, Integration, Migration, Mobility</b></p> <p>National and International Dimensions of the Triple Helix in Japan: University-Industry-Government and International Co-Authorship Relations <i>Yuan Sun, Masamitsu Negishi and Loet Leydesdorff</i></p> <p>Influence of the International Migration of Researchers on National Publications in Three Fields of Engineering <i>Yasuhiro Yamashita, Sen Ueno, Hiroyuki Tomizawa and Masayuki Kondo</i></p> <p>Institutional Health Research Collaboration in Latin America and the Caribbean. A Bibliometric Study. <i>César Augusto Macías-Chapula, José Antonio Mendoza-Guerrero, Irma Patricia Rodea-Castro and Alejandro Gutierrez-Carrasco</i></p> <p>Analysis of the Interdisciplinary Collaboration In Spanish Scientific Production on Radiology and Diagnostic Imaging <i>Alberto Miguel-Dasit, Gregorio González-Alcaide, Juan Carlos Valderrama-Zurián, Adolfo Alonso-Arroyo and Rafael Aleixandre-Benavent</i></p> <p>Distribution of Co-author Pairs Frequencies of the Journal of Biological Chemistry Explained as Social Gestalt <i>Hildrun Kretschmer and Theo Kretschmer</i></p> <p>The Role of Madrid in the Spanish Regional Collaboration <i>Fernanda Morillo and Daniela De Filippo</i></p> <p>Impact of the Research Stays on the Scientific output <i>Daniela De Filippo, Elias Sanz-Casado and Isabel Gómez</i></p> <p>Information Science Network ISN: Social Network Analysis of Scientific Production of LIS Field in Brazil <i>Renato Fabiano Matheus</i></p> <p>New Visual Interfaces for Author-Co-Citation Mapping <i>Xia Lin</i></p> <p><b>Miscellaneous Topics</b></p> <p>The Relationship between Influence and Image: Two Views of the Oeuvre of Conrad Hal Waddington using Historiographic Mapping and Author Tri-Citation Image Analysis <i>Katherine McCain</i></p> <p>The Spanish Presence in Editorial Boards of International Scientific Journals: a Tool for the Promotion of Spanish Science. <i>Esther Garcia-Carpintero, Begoña Granadino, Natividad Sastre and Luis M. Plaza</i></p> <p>Using Historiographic Mapping to Trace Persistent Highly Visible Research Themes in Medical Informatics <i>Katherine W. McCain and Scot Silverstein</i></p> <p>Analyzing Gray Literature from Postgraduate Programs in Communication in Brazil: Network of Influence and Citation Analysis <i>Samile Andrea de Souza Vanz and Renato Fabiano Matheus</i></p> <p>Search Characteristics in Different Types of Internet-based IR Environments: Are They the Same? <i>Dietmar Wolfram</i></p> <p>In-depth Analysis of Wikipedia Community <i>Jose Felipe Ortega, Jesus M. Gonzalez-Barahona and Gregorio Robles</i></p> <p>Analyzing the Impact of Sloan Digital Sky Survey on Astronomical Literature: A Multiple Perspective Approach <i>Jian Zhang, Weizhong Zhu, Yunan Chen, Michael Vogeley and Chaomei Chen</i></p> <p>...</p>

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
13:15-14:00	CSIC Central Hall	Poster Session I	<p>...</p> <p><b>Webometrics, Web Link Analysis</b></p> <p>A Review of New Web Tools for Citation Analysis and their Impact on Research <i>Rosaria Cammarano and Maurella Della Seta</i></p> <p>BRIC: Academic Web Contents in the four Largest Emerging Economies <i>Isidro F. Aguillo, Jose Luis Ortega and Begoña Granadino</i></p> <p>Exploring Visually the European Academic Web Space <i>José Luis Ortega, Isidro Aguillo, Viv Cothey and Andrea Scharnhorst</i></p> <p>Is the European Web British or American? <i>Gwendolyn Rogge and Ronald Rousseau</i></p> <p>From Web Citation to Web Co-citation: Discovering Relatedness on the Web <i>Thanh-Trung Van and Michel Beigbeder</i></p> <p>University Groups in Flickr: Tagging for Purpose or Pleasure? <i>Emma Angus, Mike Thelwall and David Stuart</i></p>
14:00-16:00	CSIC Conference Room	<p><b>Miscellaneous Information – Scientific Topics</b></p> <p>Chaired by: <b>Katherine McCain</b></p>	<p>FP: Trends in Conceptual Modeling: Citation Analysis of the ER Conference Papers (1979-2005) <i>Chaomei Chen, Il-Yeol Song and Weizhong Zhu</i></p> <p>RIP: Issues in "Blogmetrics" – Case Studies Using BlogPulse to Observe Trends in Weblogs <i>Alastair G Smith</i></p> <p>FP: Full-text Publications in Peer-reviewed Journals Derived from Presentations at Two ISSI Conferences <i>Rafael Aleixandre-Benavent, Gregorio González-Alcaide, Alberto Miguel-Dasit, Carolina Navarro-Molina and Juan Carlos Valderrama-Zurián</i></p> <p>FP: Applying Egghe's General Theory of the Evolution of Information Production Processes to the World Wide Web <i>Viv Cothey</i></p> <p>FP: Visualizing the Topic Space of the United States Supreme Court <i>Peter Hook</i></p>
	Rocasolano Conference Room	<p><b>Scientific Collaboration and its Effect upon Research Performance</b></p> <p>Chaired by: <b>Sybille Hinze</b></p>	<p>FP: On Material Transfer Agreements and Visibility of Researchers in Biotechnology <i>Victor Rodriguez, Frizo Janssens, Koenraad Debackere and Bart De Moor</i></p> <p>FP: An Analysis of the Connection between Researchers' Productivity and their Co-authors' Past Attributions, including the Importance in Collaboration Networks <i>Fuyuki Yoshikane, Takayuki Nozawa, Susumu Shibui and Takafumi Suzuki</i></p> <p>FP: Strength and Weakness of National Science Systems A Bibliometric Analysis through Cooperation patterns <i>Theo N. van Leeuwen and Robert J.W. Tijssen</i></p> <p>FP: Are Multi-Authorship and Visibility Related? Study of Ten Research Areas at Carlos III University of Madrid <i>Isabel Iribarren-Maestro, María Luisa Lascurain-Sánchez and Elías Sanz-Casado</i></p> <p>FP: International Collaboration, Mobility and Team Diversity in the Life Sciences: Impact on Research Performance <i>Franz Barjak and Simon Robinson</i></p>
16:00-16:30	CSIC Central Hall	<b>Coffee &amp; Posters</b>	
16:30-18:30	CSIC Conference Room	<p><b>Webometrics, Web Link Analysis</b></p> <p>Chaired by: <b>Peter Ingwersen</b></p>	<p>FP: Local Government Web Sites in Finland: A Geographic and Webometric analysis <i>Kim Holmberg and Mike Thelwall</i></p> <p>RIP: Linear Analysis of Cybermetric Data: Quantifying the European University Web Space <i>José Luis Ortega and Isidro Aguillo</i></p> <p>FP: Variety in Web Spheres between Research Fields: Content and Function <i>Peter Van den Besselaar, Gaston Heimeriks and Koen Frenken</i></p> <p>RIP: University-Industry-Government Relationships Manifested as MSN Reciprocal Links: Re-examining a Case Study of the UK West Midlands Automobile Industry <i>David Stuart and Mike Thelwall</i></p>
	Rocasolano Conference Room	<p><b>Bibliometric Indicators: Validity, Reliability and Actual Use</b></p> <p>Chaired by: <b>Grant Lewison</b></p>	<p>FP: Aggregation Properties of Relative Impact and other Classical Indicators: Convexity Issues and the Yule-Simpson Paradox <i>Suzy Ramanana-Rahary, Michel Zitt and Ronald Rousseau</i></p> <p>RIP: Atypical Citation Patterns in the Twenty Most Highly Cited Documents in Library and Information Science <i>Jonathan Levitt and Mike Thelwall</i></p> <p>RIP: Measuring the Contribution of Clinical Trials to Bibliometric Indicators: Citations, Journal Impact Factor® and h-index <i>Antonio Garcia-Romero, José Navarrete-Cortés, Cristina Escudero, Juan Antonio Fernández-López and Juan Antonio Chaichio-Moreno</i></p> <p>FP: Origins of Measures of Journal impact: Historical Contingencies and their Effect on Current Use <i>Eric Archambault and Larivière Vincent</i></p> <p>RIP: Functional use of frequently and infrequently cited articles in citing publications. A content analysis of citations to articles with low and high citation counts <i>Lutz Bornmann and Hans-Dieter Daniel</i></p>
19:00-21:30	Madrid of the Austrias	<b>Double-deck multilingual bus excursion to the Downtown (Registration required)</b>	

**2nd day: June 26th**

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
9:00-10:30	CSIC Conference Room	<b>Creation, Merging and Analysis of Large Databases</b> Chaired by: <b>Henry Small</b>	RIP: The Scholarly Database and its Utility For Scientometrics Research <i>Gavin LaRowe, Sumeet Ambre, John Burgoon, Weimao Ke and Katy Börner</i> FP: Is there a Convergent Structure of Science? A Comparison of Maps Using the ISI and Scopus Databases <i>Richard Klavans and Kevin Boyack</i> RIP: Hypergraph Modelling and Graph Clustering Process Applied to Co-word Analysis <i>Xavier Polanco and Eric SanJuan</i> FP: Downloads vs. Citations in Economics: Relationships, Contributing Factors and Beyond <i>Heting Chu and Thomas Krichel</i>
	Rocasolano Conference Room	<b>Study of Careers of Scientists</b> Chaired by: <b>Olle Persson</b>	FP: Using Quasi-experimental Design and the Curriculum Vitae to Evaluate Impacts of Earmarked Center Funding on Faculty Productivity, Collaboration, and Grant Activity <i>Monica Gaughan, Branco Ponomarev and Barry Bozeman</i> FP: Self-citation Networks as Traces of Scientific Careers <i>Iina Hellsten, Renaud Lambiotte, Andrea Schamhorst and Marcel Ausloss</i> RIP: Determinants for Young Researcher Careers in Germany – Comparative Evaluation of Postdoctoral Programmes <i>Stefan Hornbostel and Susan Böhmer</i> RIP: Using Content Analysis to Investigate the Research Paths Chosen by Scientists over Time <i>Chiara Franzoni, Christopher Simpkins, Baoli Li and Ashwin Ram</i> RIP: A Classificatory Scheme for the Analysis of Bibliometric Profiles at the Micro Level <i>Rodrigo Costas and María Bordons</i>
	Optics Conference Room	<b>Hirsch Index and Related Measures</b> Chaired by: <b>Ronald Rousseau</b>	FP: Hirsch-type Indices and Library Management: The Case of Tongji University Library <i>Yuxian Liu and Ronald Rousseau</i> FP: Distributions of the h-index and the g-index <i>Leo Egghe</i> RIP: Distributions of Hirsch-Index and G-Index: An Empirical Study <i>I.K. Ravichandra Rao</i> FP: Hirsch's h and Egghe's g: a Stochastic analysis <i>Quentin Burrell</i>
<b>10:30-11:00</b>	<b>CSIC Central Hall</b>	<b>Coffee/Tea Break</b>	
11:00-12:30	CSIC Conference Room	<b>Studies on Globalisation</b> Chaired by: <b>Linda Butler</b>	RIP: Using Patent Data for Monitoring the Globalisation of R&D <i>Rainer Frietsch, Sybille Hinze and Pari Patel</i> RIP: Beyond Rankings: the Role of Large Research Universities in the Global Scientific Communication System <i>Martijn Visser, Clara Calero-Medina and Henk F. Moed</i> FP: Is the United States Losing Ground in Science? A Global Perspective on the World Science System in 2005 <i>Loet Leydesdorff and Caroline Wagner</i> FP: Do New SCI Journals Have a Different National Bias? <i>R. D. Shelton, Patricia Foland and Roman Gorelsky</i>
	Rocasolano Conference Room	<b>Research Disciplines and Specialties 1</b> Chaired by: <b>Chaomei Chen</b>	RIP: Combining Mapping and Citation Network Analysis for a Better Understanding of the Scientific Development: The Case of the Absorptive Capacity Field <i>Clara Calero-Medina and Ed Noyons</i> FP: Citation Structure of an Emerging Research Area: Organic Thin Film Transistors <i>Henry Small</i> FP: A Hybrid Mapping of Information Science <i>Frizo Janssens, Wolfgang Glänzel and Bart De Moor</i> FP: Mapping Institutions and Their Weak Ties in a Research Specialty: A Case Study of Cystic Fibrosis Body Composition Research <i>LiYing Yang, Steven A. Morris and Elizabeth M. Barden</i>
	Optics Conference Room	<b>Gender Studies</b> Chaired by: <b>Liming Liang</b>	RIP: Women Involvement in Editorial Boards of Mathematics Journals <i>Elba Mauleón and María Bordons</i> RIP: Science in Brazil: Contribution of Male and Female Scientists <i>Jacqueline Leta and Flávio Martins</i> FP: Scientific Output by Gender in Spain (Web of Science, 2004) <i>Félix Moya-Anegón, Zaida Chinchilla-Rodríguez, Benjamín Vargas-Quesada, Elena Corera-Álvarez, Antonio Muñoz-Molina, Victor Herrero-Solana, Francisco José Muñoz-Fernández, Rocío Gómez-Crisóstomo and Vicente Guerrero-Bote</i> RIP: Gender, Funding Diversity, and Quality of Research <i>Ulf Sandstrom and Martin Hallsten</i>
<b>12:30-13:15</b>	<b>Residencia de Estudiantes</b>	<b>Lunch</b>	

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
13:15-14:00	CSIC Central Hall	Poster Session II	<p><b>Databases</b>  Comparison of Two Counting Houses in the Field of Pharmacology and Pharmacy: Web of Science Versus Scopus  <i>Juan Gorraiz and Christian Schlögl</i></p> <p>A Bibliometric Analysis of Book Based Literature  <i>Hampus Rabow</i></p> <p><b>Hirsch Index and Related Measures</b>  Two New Indicators Derived from the h-index for Comparing Citation Impact: Hirsch Frequencies and the Normalised Hirsch Index  <i>Jonathan Levitt and Mike Thelwall</i></p> <p>The h-index of h-index and of other Informetric Topics  <i>Judit Bar-Ilan</i></p> <p>Comparing h-indices for Scientists in Different ISI Fields  <i>Juan E. Iglesias and Carlos Pecharroman</i></p> <p><b>Historical Studies</b>  Spontaneity of Consciousness: V.V. Nalimov's Most Ingenious Book  <i>Manfred Bonitz</i></p> <p><b>Development of Bibliometric Indicators</b>  A National Research Profile-based Immediacy Index and Citation Ratio Indicator for Research Evaluation  <i>Peter Ingwersen, Jesper W. Schneider, Morten Scharff and Birger Larsen</i></p> <p>Quantitative CV-based Indicators for Research Quality, Validated by Peer Review  <i>Nadine Rons and Arlette De Bruyn</i></p> <p>Verification of Increasing Trend Detection  <i>Yuen-Hsien Tseng, Yu-I Lin, Chun-Hsien Kuo and Yi-Yang Lee</i></p> <p>40 Years Discussion on the Counting of Publications  <i>Marianne Gauffriau, Peder Olesen Larsen, Isabelle Maye, Anne Roulin-Perriard and Markus von Ins</i></p> <p>Exploiting the Potential of Researchers' CV Databases for Career Analysis and Policy Making: Evidence from the Ramón y Cajal Programme in Spain  <i>Carolina Canibano, Javier Otamendi and Ines Andujar</i></p> <p>Complex Data Modelling for Informetric Research  <i>Hairong Yu, Concepción S. Wilson, Mari Davis and Fletcher Cole</i></p> <p>Breast Cancer Research, Death Rates and Life Expectancy in Iceland: are they Linked?  <i>Grant Lewison</i></p> <p>Counting Citations: Fractionation of Addresses and Worldscale, a New Scalar  <i>Grant Lewison</i></p> <p>English Proficiency: a Potential Science Indicator?  <i>Sonia Vasconcelos, Martha Sorenson and Jacqueline Leta</i></p> <p>Perspective Factor; Past, Present and Future of Life Sciences  <i>Ryosuke L Ohniwa, Aiko Hibino, Keishi Miyano and Kunio Takeyasu</i></p> <p>The Relationship of Price Index and Median Citation Age  <i>Lixin Chen, Zeyuan Liu and Liming Liang</i></p> <p>Towards the Definition of a Global Bibliometric Indicator  <i>Marios Poulos, Nikolaos Korfiatis and George Bokos</i></p> <p>Factor Rotation Methods in Author Co-citation Analysis: A Comparison  <i>Dangzhi Zhao</i></p> <p><b>Scientific Journals and their Impact Factors</b>  Citation Analysis and Impact Indicators of the Spanish Medical Journals (2001-2005)  <i>Rafael Aleixandre-Benavent, Gregorio González-Alcaide, Alberto Miguel-Dasit, Miguel Castellano-Gómez and Juan Carlos Valderrama-Zurián</i></p> <p>Contribution to the Impact Factor of Academic Journals in the Field of Education and Educational Psychology of Citations to Articles Authored by Editorial Board Members  <i>Maria de los Angeles Coslado and Juan Miguel Campanario</i></p> <p>An Analysis and Comparison of Citation Data between Journals of Physics, Chemistry and Engineering  <i>Ming-yueh Tsay</i></p> <p>Citation Analysis of the Chinese Journal of Medical Science Management  <i>Li-li Yang, Dong-hong Fu, Xiao-ping Bai, Wei-gang Fang, Shu-yin Yao</i></p> <p>...</p>

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
13:15-14:00	CSIC Central Hall	Poster Session II	<p>...  <b>Patent Analysis</b>            Innovative Capacity Evaluation of Main Countries Based on Patent Analysis  <i>Chun-Chieh Wang, Mu-Hsuan Huang and Dar-Zen Chen</i>            Patent Indicators of Genetic Engineering Research of EU Countries - Overseas Performance: Preliminary Study  <i>Szu-chia Lo</i></p> <p><b>Gender Studies</b>            Woman and Health: A Bibliometric Study (1965-2005)  <i>Angeles Zulueta, Gema García Gómez, Irene Doménech Coullat, Mónica Izquierdo and Purificación Moscoso</i></p>
14:00-16:15	CSIC Conference Room	<p><b>Historical Studies</b>            Chaired by: <b>Alesia Zuccala</b></p>	<p>FP: Analysing Influence over Time: An Historiographic Mapping of the Research of Conrad Hal Waddington (1905-1975)  <i>Katherine W. McCain</i></p> <p>FP: A Quantitative Historiography of Mexican integration into the International Standards of Scientific Research  <i>Jane Russell, María Elena Luna and Francisco Collazo</i></p> <p>FP: Revisiting the Heroic Age: From Internalism to Externalism in Serial History of Science.  <i>Yuri Jack Gómez-Morales</i></p> <p>FP: Mapping the Changing Centrality of Physicists (1900-1944)  <i>Yves Gingras</i></p> <p>FP: Long-term Patterns in the Aging of the Scientific Literature, 1900-2004  <i>Vincent Larivière, Éric Archambault and Yves Gingras</i></p>
	Rocasolano Conference Room	<p><b>New Bibliometric Indicators</b>            Chaired by: <b>Wolfgang Glänzel</b></p>	<p>RIP: Revealed Similarities between the Journals Nature and Science: Using a New Cluster of Rhythm Indicators  <i>Liming Liang</i></p> <p>RIP: A Research Productivity Index to Account for Different Scientific Disciplines  <i>Mónica Campiteli, Pablo D. Batista and Alexandre S. Martinez</i></p> <p>FP: The References on UK Cancer Clinical Guidelines  <i>Grant Lewison</i></p> <p>RIP: Response Surface Methodology and its Application in Evaluating Scientific activity  <i>Evaristo Jiménez-Contreras, Rafael Bailón Moreno, Daniel Torres Salinas, Rosario Ruiz Baños, Rafael Ruiz Pérez, Mercedes Moneda Corrochano and Emilio Delgado López-Cozar</i></p> <p>RIP: Revisiting Citation Distributions for Relative Visibility Indicators: One or Three Scientific Literatures?  <i>Michel Zitt, Ghislaine Filliatreau, Elise Bassecoulard and Suzy Ramanana-Rahary</i></p> <p>FP: Introducing the Contemporary Contribution Index for Characterizing the Recent, Relevant Impact of Journals  <i>Peter Vinkler</i></p>
	Optics Conference Room	<p><b>Patent Analysis</b>            Chaired by: <b>Bart Thijs</b></p>	<p>FP: Research and Application of Patent Map Analysis  <i>Shu Fang, Xian Zhang and Guo-hua Xiao</i></p> <p>FP: The Effect of Patenting on the Networks and Connections of Academic Scientists  <i>Enrico Forti, Chiara Franzoni and Maurizio Sobrero</i></p> <p>RIP: Impact of Indian Patents: Assessment through Citation Analysis  <i>Sujit Bhattacharya</i></p> <p>RIP: A Bibliometric Analysis of siRNA Fundamental Research and Patent Activities  <i>Weiping Yue and Yuntao Pan</i></p> <p>FP: Internationalisation of Patents by Public Research Organisations from a Historical and an Economic Perspective  <i>Ana Romero-de-Pablos and Joaquín M. Azagra-Caro</i></p> <p>RIP: Profiles of CAS Technological Capabilities - A Comparison of Patent Application of the Chinese Academy of Sciences with other National Level Institutions  <i>Yang Zhiping, Fang Shu, Cheng Yunwei, Wang Chun, Wen Yi, Hu Zhengyi and Zheng Yi</i></p>
16:15-16:45	CSIC Central Hall	Coffee & Posters	
17:00-23:00	Toledo	<p><b>Social Event</b>  <b>Awards presentation</b>            Chaired by: <b>Wolfgang Glänzel and Howard White</b></p>	<p><b>Visit to Toledo &amp; Conference Dinner</b></p> <p><b>Derek de Solla Price Medal 2007 of the Journal Scientometrics</b>  <i>Kate McCain, Drexel University</i></p> <p><b>Eugene Garfield Doctoral Dissertation Scholarship 2007</b>            Science in Brazil: A Scientometric and Linguistic Approach  <i>Sonia Maria Ramos de Vasconcelos, Federal University of Rio de Janeiro</i></p>

**3rd day: June 27th**

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
9:00-10:30	CSIC Conference Room	<b>Plenary Session</b> Chaired by: <b>Mike Thelwall</b>	FP: Structure and Research Performance of Spanish Universities <i>Isabel Gomez, Maria Bordons, Maria Teresa Fernandez and Fernanda Morillo</i> FP: Mapping Review Networks: Exploring Research Community Roles and Contributions <i>Alesia Zuccala and Peter van der Besselaar</i> FP: Using Detailed Maps of Science to Identify Potential Collaborations <i>Kevin Boyack</i> FP: The Life Span of "informetrics" on the Web: An Eight Year Study (1998-2006) <i>Judit Bar-Ilan and Bluma C. Peritz</i>
<b>10:30-11:00</b>	<b>CSIC Central Hall</b>	<b>Coffee/Tea Break</b>	
11:00-12:30	CSIC Conference Room	<b>Research Performance of Research Institutions</b> Chaired by: <b>Isabel Gómez</b>	RIP: A Structural Analysis of Benchmarks on Different Bibliometrical Indicators for European Research Institutes Based on their Research Profile <i>Bart Thijs and Wolfgang Glänzel</i> FP: Applying Bibliometric Mapping in a High Level Science Policy Context. Mapping the Research areas of Three Dutch Universities of Technology <i>Ed Noyons and Clara Calero-Medina</i> FP: Does Bureaucracy Affect Research Performance of Public Research Organizations? <i>Mario Coccia</i> FP: Trends in Russian Research Output in Post-soviet Era <i>Valentina Markusova, Margriet Jansz, I. Libkind and A. Varshavsky</i>
	Rocasolano Conference Room	<b>Research Disciplines and Specialties 2</b> Chaired by: <b>Kevin Boyack</b>	FP: Spiritualised Medicine? A Bibliometric Study of Complementary and Alternative Medicine (CAM) <i>Jenny-Ann Brodin Danell and Rickard Danell</i> FP: Everything about Genes: Some Results on the Dynamics of Genomics Research <i>Robert Braam</i> FP: Is HIV/AIDS in Africa Distinct? What Can We Learn from an Analysis of the Literature? <i>Omwoyo Bosire Onyancha and Dennis N. Ocholla</i> FP: The State of Science and Technology in Africa (2000-2004): A Scientometric Assessment <i>Anastassios Pouris and Anthipi Pouris</i>
<b>12:30-13:15</b>	<b>Residencia de Estudiantes</b>	<b>Lunch</b>	

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
13:15-14:00	CSIC Central Hall	Poster Session III	<p><b>Studies on Humanities and Social Sciences</b>  History Research in Globalized World: Bibliometric Approach  <i>Ulle Must</i></p> <p><b>Inter- and Multidisciplinarity</b>  Studing SciELO References among Scientific Areas  <i>Rogério Mugnaini, Rogério Meneghini and Abel Packer</i>  International Communication Patterns in an Emerging Interdisciplinary field - Applications of Geographic Information Systems in Public Health  <i>Dimitar Tomov and Abdulkader A Murad</i></p> <p><b>Research Performance and Research Policy</b>  Capacity Building in Specialties Towards National Health Research through Research Funding  <i>Sandhya Diwakar and K.K. Singh</i></p> <p><b>Research Performance of Individual Scientists, Groups, Institutions and Nations</b>  Characterization of Research Groups in the Cardio-cerebrovascular Field. Spain 1996-2004  <i>Raúl I. Méndez-Vásquez, Eduard Suñén-Pinyol, Ginés Sanz and Jordi Camí</i>  Basic Characteristics of Cancer-Related Research in Puerto Rico: An Approach to Local and International Journals  <i>Ana Patricia Ortiz, William A. Calo, Carlos A. Suárez, Erik Suárez, Isabel Iribarren and Elías Sanz-Casado</i>  Productivity and Prestige among Brazilian Scientists  <i>Paula Leite and Jacqueline Leta</i>  Scientific Portfolio Analysis of a Scientific Area by a Competitive Position Approach  <i>Hervé Rostaing, Nicolas Barts and Valérie Léveillé</i>  Ways of Adequacy for Evaluation of Brazilian Scientific Production: National Impact Versus International Impact  <i>Rogério Mugnaini, Elías Sanz-Casado and Carlos Garcia-Zorita</i>  Research in Doñana National Park: Preliminary Data  <i>Cristina Ramo</i></p> <p><b>Research Disciplines and Specialties, Field Delimitation Methodologies</b>  Recent Trends in Renewable Energy Research: A Bibliometric Perspective  <i>Ali Uzun</i>  Bibliometric Study of Psychological Research on Tourism  <i>Maite Barrios, Angel Borrego, Andreu Vilagines, Marta Somoza and Candela Olle</i>  Visualizing Library and Information Science from Practitioners' Perspective  <i>Yusef Hassan-Montero and Víctor Herrero-Solana</i>  Measuring Diversity of Research in Bibliographic-Coupling Networks  <i>Frank Havemann, Michael Heinz, Marion Schmidt and Jochen Glaser</i>  Visibility of a Sample of Scientists in Astronomy, Particles Physics and Multidisciplinary Physics in ArXiv.org (1996-2006)  <i>Ana Isabel Bonilla, Tony Hernández and Isabel Gómez</i>  Author Cocitation Analysis of Polyamides Specialty 1974–1999 and the Modification of Multivariate Statistics  <i>Mojca Kotar</i>  The Evolution of the Sleep Scientific Literature over 30 Years: A Bibliometric Analysis  <i>Claude Robert, Concepcion Wilson, Jean-François Gaudy and Charles-Daniel Arreto</i>  A Validation Study of HistCite™ Using the Discoveries of Fullerenes and Nanotubes  <i>Diana Lucio-Arias and Loet Leydesdorff</i>  Searching for Converging Research Using Citations between Subject Categories: First Results and Challenges  <i>Renald K. Buter and Ed C.M. Noyons</i></p>

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
14:00-15:30	CSIC Conference Room	<b>Inter- and Multidisciplinarity</b> Chaired by: <b>Judit Bar-Ilan</b>	FP: Mapping the Structure and Evolution of Chemistry Research <i>Kevin Boyack, Katy Börner and Richard Klavans</i> RIP: Interdisciplinarity in Environmental Technology Applications - Examining Knowledge Interaction between Physics and Chemistry Research Teams <i>Katarina Larsen</i> FP: Diversity Measures and Network Centralities as Indicators of Interdisciplinarity: Case studies in Bionanoscience <i>Ismael Rafols and Martin Meyer</i> RIP: A Comparative Study between International and Domestic Interdisciplinary Journals and Specialty Journals: A Trial Analysis of Medical Journals, Philosophy Journals and Journals in Philosophy of Medicine <i>Chen Li, Pan Yuntao, Ma Zheng, Su Cheng and Wu Yishan</i>
	Rocasolano Conference Room	<b>Studies on Humanities and Social Sciences</b> Chaired by: <b>Michel Zitt</b>	FP: Is there a Role for Novel Citation Measures for the Social Sciences and Humanities in a National Research Assessment Exercise? <i>Linda Butler and Kumara Henadeera</i> FP: Pre 1990 French Doctoral Dissertations in Philosophy: A Bibliometric Profile of a Canonical Discipline <i>Jean-Pierre V. M. Herubel</i> RIP: Bibliometric Study of Early Modern History in Spain Based on Bibliographic References in National Scientific Journals and Conference Proceedings <i>Francisco Fernández-Izquierdo, Adelaida Román-Román, Cruz Rubio-Liniens, Francisco-Javier Moreno-Díaz-del-Campo, Carmen Martín Moreno Carlos García-Zorita, María-Luisa Lascaraín-Sánchez, Preiddy Efraín-García, Elisa Povedano and Elías Sanz Casado</i> RIP: Evaluation of Scientific Publications in the Humanities <i>Adelaida Román, M<sup>a</sup> Dolores Alcain and Elea Giménez</i>
<b>15:30-16:00</b>	<b>CSIC Central Hall</b>	<b>Coffee &amp; Posters</b>	
16:00-17:30	CSIC Conference Room	<b>Scientific Collaboration and Integration</b> Chaired by: <b>Bluma Peritz</b>	FP: Comparative Study between First and All-Author Co-Citation Analysis Based on Citation Indexes Generated from XML Data <i>Jesper W. Schneider, Birger Larsen and Peter Ingwersen</i> FP: The Role of Ethnic Ties in International Collaboration: the Overseas Chinese Phenomenon <i>Bihui Jin, Ronald Rousseau, Richard P. Suttmeier and Cong Cao</i> RIP: Research Cooperation within Europe: Bibliometric Views of Geographical Trends and Integration Processes <i>Robert Tijssen and Thed Van Leeuwen</i>
16:00-17:30	Rocasolano Conference Room	<b>Field Delimitation Methodologies</b> Chaired by: <b>Katy Börner</b>	FP: A Modular Sequence of Retrieval Procedures to Delineate a Scientific Field: From Vocabulary to Citations and Back <i>Elise Bassecoulard, Alain Lelu and Michel Zitt</i> FP: A Comparative Analysis of Publication Activity and Citation Impact Based on the Core Literature in Bioinformatics <i>Wolfgang Glänzel, Frizo Janssens and Bart Thijs</i> RIP: About the Identification of Technology Specific Keywords in Emerging Technologies: The Case of "Magneto-electronic" <i>Edgar Schiebel and Marianne Hörlesberger</i>
17:30-18:00	CSIC Conference Room	<b>Closing Ceremony</b> Chaired by: <b>José Juan Sanchez Serrano</b> <b>Head Scientific Programming Division, CSIC</b>	Transfer to 12 <sup>th</sup> ISSI Brazil 2009
<b>18:15-19:00</b>	<b>Rocasolano Conference Room</b>	<b>Journal of Informetrics Editorial Meeting</b>	<b>(Closed event)</b>
<b>19:00-20:30</b>	<b>CSIC Conference Room</b>	<b>ISSI Board Meeting</b>	<b>(Closed event)</b>

## Post-Conference Workshops: June 28th

DATE/TIME	ROOM	SESSION TITLE	CONTENTS
09:00-11:00	Rocasolano Conference Room	<b>Methodological Issues in using Curricula Vitae for Research Evaluation and Science Policy Analysis</b> Chaired by: <b>Barry Bozeman &amp; Carolina Cañibano</b>	<b>Program Committee:</b> Chair: Ulf Sandstrom (Chair), Linkoping University, Juan Rogers, Georgia Institute of Technology; Tim Turpin, University of Western Sydney; Monica Gaughan, Georgia Institute of Technology; Dag Aksnes, NIFU/STEP; Julia Melkers, University of Illinois  Using "group CVs" for a system-wide research assessment exercise: recent developments in Australia <i>Linda Butler</i> Exploring selection processes of candidates to research public grants: the case of the Ramón y Cajal Program in Spain <i>Carolina Cañibano, Javier Otamendi and Inés Andújar</i> The Argentine unified CV database as a source of data about researchers' trajectories <i>María Guillermina D'Onofrio</i> Using the curriculum vitae and survival analysis to assess impacts of multidisciplinary center funding on career trajectories of new researchers <i>Monica Gaughan</i>
	Optics Conference Room	<b>Taking CiteSpace to Science: New Applications to Visualization Programming</b> Chaired by: <b>Ulf Sandström &amp; Jesper Wiborg Schneider</b>	<b>Program committee:</b> Jesper W. Schneider (Chair), Royal School of Library & Information Science; Chaomei Chen, Drexel University; Ulf Sandström, Linkoping University; Diana Hicks, Georgia Tech; Jin Bihui, Library of the Chinese Academy of Sciences; Félix de Moya Anegón, University of Granada; Olle Persson, Umeå University  Opening of the workshop <i>Jesper W. Schneider</i> CiteSpace and the Challenges to Research in Information Visualization <i>Chaomei Chen</i> Mirrors and milestones in citation networks <i>Katarina Larsen</i> Collaboration and Co-citation Clusters in Dentistry Research <i>Erik Sandström and Ulf Sandström</i>
<b>11:00-11:30</b>	<b>Optics Hall</b>	<b>Coffee/Tea Break</b>	
11:30-13:15	Rocasolano Conference Room	<b>Methodological Issues in using Curricula Vitae for Research Evaluation and Science Policy Analysis (2<sup>nd</sup> session)</b>	The use of CV data in studying the Relationship between Scientific Mobility and International Research Collaboration <i>Koen Jonkers</i> Using Curriculum Vitae for Mapping Scientific Fields. A small-scale experience for Swiss Communication Sciences <i>Carole Probst and Benedetto Lepori</i> Taking Research Quality to Curriculum Vitae Studies – a Case Study in Oncology Research <i>Ulf Sandström</i> CV analysis as a complementary methodological approach: Toward a deeper investigation of the mobility of scientists in the Asia-Pacific <i>Richard Woolley and Tim Turpin</i>
	Optics Conference Room	<b>Taking CiteSpace to Science: New Applications to Visualization Programming (2<sup>nd</sup> session)</b>	Challenges in detecting trends and defining an emerging scientific field: the case of medicinal plants or herbal medicine <i>Tomaz Bartol</i> Networks of the economic intelligence in France: mapping and visualisation of knowledge <i>Luc Quoniam; Rosana Pauluci and Christophe Jorge</i> Degree of Granularity in Publication Profiles for Mapping National Research Similarity <i>Peter Ingwersen</i> Reflections on delineation of research areas and visualization issues <i>Kevin Boyack</i> Closing of the workshop <i>Jesper W. Schneider</i>
<b>13:15-14:00</b>	<b>Residencia de Estudiantes</b>	Lunch	