Commemorating Professor Liu Zeyuan’s 50 Years Teaching: The Decade from 1999-2009 in Collaboration with COLLNET

Hildrun Kretschmer
Theo Kretschmer

The author Hildrun Kretschmer is reporting about these decade from her own point of view, therefore using in the corresponding cases: “I” or “me”. Her husband, the author Theo Kretschmer has supported her, both in successful collaboration with Prof. Liu Zeyuan and in preparing this report.

Keywords: Collaboration, COLLNET, WISELAB

First time I met Professor Liu Zeyuan at the International Forum for Scientometrics in Beijing in 1999. Since this time I have followed Professor Liu’s work with considerable interest.

Over time I have been increasingly impressed with his energy and dedication to furthering the development of the system of scientific knowledge and management of scientific career.

This has inspired me in 1999 to invite him - in my function as COLLNET Co-ordinator - to attend the first COLLNET conference in Berlin in 2000. COLLNET is a global interdisciplinary research network on the topic “Collaboration in Science and in Technology” based on scientometrics as well as on qualitative aspects of science of science. This network with members from more than 25 countries from all over...
the world – in connection with my main achievements in science - has inspired Professor Liu and he has invited me to visit Dalian in 2001 for teaching as Visiting Professor.

This was the beginning of my successful collaboration in teaching and research together with Professor Liu and his teachers and students especially starting in 2004 in my new function as “Sea-sky Scholar” special engaged Professor of the Dalian University of Technology (2004-2009).

The main results of our collaboration – scientifically supported by many COLLNET members - are as follows: the joint establishment of the international center of scientometrics in DUT called “WISELAB”, joint training of doctoral students, researching in collaboration and international cooperation, communication and exchange of scientists and students.

WISELAB (Webometrics – Informetrics – Scientometrics – Econometrics Lab) established international communication and cooperation with scholars from Germany, Belgium, France, USA, UK and Japan. Among them the following COLLNET members were invited to visit WISELAB for one week or more:

- Liang Liming (China), invited as Guest Professor by DUT.
- Ronald Rousseau (Belgium), invited as Guest Professor by DUT.
- Bernd Markscheffel (Germany).
- Jean-Charles Lamirel (France).
- Martin Meyer (Finland, UK).
- Michael Heinz (Germany).
In continuation, several of these members above and other COLLNET members attended the International Workshop, organised by WISELAB in autumn 2006 and/or the Fifth International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Tenth COLLNET Meeting, Dalian, September 2009, organised by WISELAB and directed by the Local Chair, Prof. Liu. Among the more than hundred participants only some of the COLLNET members are mentioned here:

- Bülent Özel (Turkey)
- Divya Srivastava (India)
- Donald deB. Beaver (USA)
- Haiyan Hou (China)
- Han Woo Park (South Korea)
- N.K. Wadhwa (India)
- Ramesh Kundra (India)
- Sandhya Diwakar (India)
- Shivvappa Sangam (India)
- Ülle Must (Estonia)
- Yuan Sun (Japan)

Liu Zeyuan was from the beginning on very active working as one of the most important COLLNET members. Therefore, he attended the 2nd COLLNET Meeting in 2001 in New Delhi, India, the Second International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Seventh COLLNET Meeting, May 2006 in Nancy, France, and the Fourth International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Ninth COLLNET Meeting, July/August 2008 in Berlin, Germany. Prof. Liu was giving his Keynote Speech on this COLLNET Conference and has discussed with many leading COLLNET members about the preparation of the International WIS Conference & COLLNET Meeting in Dalian in 2009. This great conference has shown a lot of international highlights and quality. Let us mention on this place only one of them:

The founder of SCI, the first Price Award Winner - Eugene Garfield - attended the COLLNET conference for the first time as an honorary speaker, and was appointed as “Honorary Professor” by the Dalian University of Technology.

This decade in collaboration with Professor Liu Zeyuan and his teachers and students – in connection with COLLNET - is the most important in my whole scientific life accompanied by my husband. We never would like to miss it! With great pleasure we thank Professor Liu together with his teachers and students for this marvellous time in Dalian and abroad!
Commemorating Professor Liu Zeyuan’s 50 Years Teaching

I express my sincere thanks to the Dalian University of Technology, the Director of School of Humanities and Social Science, the excellent collaborator Professor Liu Zeyuan with his teachers and students from WISELAB both in memory of the past and the perspective for academic collaboration and communication in the future.

I’m clearly impressed by the new ideas and beliefs of Professor Liu Zeyuan, by his extraordinary quality of teaching, by his enthusiastic collaboration and his deep scientific background knowledge.

Therefore, as honour of his 50 years very successfully teaching and collaboration – in my function as General Chair of the conferences - we have invited him again as Keynote Speaker to our COLLNET Conferences, especially to the Eighth International Conference on Webometrics, Informetrics and Scientometrics (WIS) & Thirteenth COLLNET Meeting in KISTI, Seoul, South Korea, in October 23-26, 2012!

Agenda

1. Introduction
2. COLLNET, a Global Interdisciplinary Research Network on the Topic “Collaboration in Science and in Technology”
3. Collaboration with Professor Liu Zeyuan
   3.1. Period of Preparation
   3.2. Collaboration with Professor Liu Zeyuan in My New Function as “Sea-sky Scholar” Engaged Professor of the Dalian University of Technology
      3.2.1. Joint Establishment of WISELAB
      3.2.2. Engagement of Teaching
      3.2.3. Supervising the Doctoral Students Together
      3.2.4. Achievements in Research Collaboration
      3.2.5. Promotion on the International Communication of WISELAB Together
4. Highlights of Collaboration and Internationalization of WISELAB in 2009
5. Final Remarks
6. References

1. Introduction

First time I visited China in 1998. I was invited by Professor Jiang Guohua to the 1998-Beijing-held Seminar of Quantitative Evaluation of R&D at universities and colleges and to the Fifth All-China annual Meeting of Scientometrics and Informetrics.
In 1999 first time I met also Professor Liu Zeyuan (cf. Figure 1 and other Figures) at the International Forum for Scientometrics in Beijing.

Since this time I came to China very often collaborating with several Chinese scientists and students starting with the national and international well-known scientometrician Prof. Liang Liming (cf. Figures 3 and 5) from the Henan Normal University in Xinxiang, Institute of Science, Technology and Society.

You can find me and my husband on Figure 3 and on further pictures.

Later I continued my collaboration with the excellent Chinese teachers and students from the Dalian University of Technology. The Dalian University of Technology (DUT), founded in 1949 is located in the north-eastern China’s Liaoning Province. It is one of the key universities of China. DUT has developed into a comprehensive university of science and technology, with engineering as its main concentration, other departments including applied sciences and economic management sciences, as well as humanities disciplines, such as social sciences and law.

I’m very thankful to Professor Liang Liming, she has personally introduced me in 2000 to Professor Liu Zeyuan during the Annual Academic conference of Science of Science and Science and Technology in Panyu. Since this time I have followed Professor Liu’s work with considerable interest.

Over time I have been increasingly impressed with his energy and dedication to furthering the development of the system of scientific knowledge and management of scientific activities.

Figure 2

Second Berlin Workshop on Scientometrics and Informetrics and Collaboration in Science and in Technology and First COLLNET Meeting, September 2000
scientific career. Liu’s research career is a unique blend of science studies and teaching, technology strategies and S&T management, collaboration in science, technical acumen, and both qualitative and quantitative creativity.

This has inspired me to invite him to attend the First COLLNET conference in Berlin (www.collnet.de) in 2000. This conference was held in conjunction with the “Second Berlin Workshop on Scientometrics and Informetrics and Collaboration in Science and in Technology”.

2. COLLNET, a Global Interdisciplinary Research Network on the Topic “Collaboration in Science and in Technology”

COLLNET is representing a global interdisciplinary research network on the topic “Collaboration in Science and in Technology” based on webometrics, informetrics and scientometrics as well as on qualitative aspects of science of science.

The development of information and library sciences together with science studies and S&T management will, among other things, be fashioned by the development of the traditional quantitative studies conducted in this field called scientometrics or informetrics and nowadays additionally webometrics. Quantitative and qualitative aspects of science of science are studied as well as collaboration and communication in science and in technology.
The outstanding works by the well-known American scientists Derek John de Solla Price, Donald deB. Beaver, and others on the topic of collaboration in science have, over a number of years, encouraged a number of scientists working in the field of quantitative as well as qualitative scientific research to concentrate their research in this field. This has led both to an increase in the number of relevant publications concerning this topic in international magazines, and to an increase in the number of lectures in international conferences.

Moreover, the rise in collaboration in science and technology experienced world-wide at national and international level, has assumed such an overriding importance that there is now an urgent need perceptible to study such processes with a view to acquiring fundamental knowledge for organizing future research and its application to science and technology policies.

Therefore in the year 2000 the time had come to create a global interdisciplinary research network COLLNET on the topic “Collaboration in Science and in Technology” (Website: www.collnet.de). The COLLNET members from more than 25 countries from all over the world intended to work on both theoretical and applied aspects.

The focus of this research network is to examine the phenomena of collaboration in science, its effect on productivity, innovation and quality, and the benefits and outcomes accruing to individuals, institutions and nations of collaborative work and co-authorship in science.

On account of the diversity of these issues it is possible to obtain promising results only against the backdrop of an interdisciplinary approach and from an intercultural viewpoint including both developing and developed countries.

COLLNET was founded in 2000 in Berlin by three scientists from three countries: Liang Liming from China, Ramesh Kundra from India and Hildrun Kretschmer from Germany and this network is co-ordinated from this time on by Kretschmer. The establishment of COLLNET has been reported in a special issue of the international journal Scientometrics.

The previous COLLNET meetings, part of which were jointly organised with other events, such as since eight years with the international conferences on Webometrics, Informetrics and Scientometrics (WIS), had been held in Berlin (Germany) in 2000, New Delhi (India) in 2001, Sydney (Australia) in 2001, Beijing (China) in 2003, Roorkee (India) in 2004, Stockholm (Sweden) in 2005, Nancy (France) in 2006, New Delhi (India) in 2007, Berlin (Germany) in 2008, Dalian (China) in 2009, Mysore (India) in 2010 and Istanbul (Turkey) in 2011.

The time was getting ripe in 2007 to publish special high-quality conference papers in a new journal, i.e. in the COLLNET Journal of Scientometrics and Information Management (http://www.tarupublications.com/journals/cjsim/cjsim.htm).

However from year to year, the conferences are attracting more and more participants from all over the world. Following, even two special Istanbul (2011) issues appeared in 2012, one published in Scientometrics and the other in the COLLNET Journal of Scientometrics and Information Management (CJSIM):
For the special dedicated issue of Scientometrics we have selected 3 keynotes by Pudovkin, Kretschmer, Stegmann et al. on Research Evaluation (Part I and II), by Beaver on “quantity and quality”, and by Glänzel on network and cluster representation, as well as 11 contributed papers (http://www.springerlink.com/content/101080/).

Another selection of keynotes and contributed papers is part of a dedicated issue of the COLLNET Journal of Scientometrics and Information Management (CJSIM, June 2012 issue and some papers also in December 2012 issue):

We have selected 5 keynotes by Garfield on a century of citation indexing, by Rousseau on Festschrifits in the information sciences, with special attention to Eugene Garfield’s festschrift, by Ravichandra Rao on relations among the number of citations, by Vaughan on an alternative data source for web hyperlink analysis and by Choi on research activities in the Korea Institute of Science and Technology Information, as well as more than 15 contributed papers. (http://www.tarupublications.com/journals/cjsim/cjsim.htm).

Welcome to the Eighth International Conference on Webometrics, Informetrics and Scientometrics (WIS) & Thirteenth COLLNET Meeting in KISTI, Seoul, South Korea in October 2012!

Figure 4

Professor Liu Zeyuan was from the beginning on very active working as one of the most important COLLNET members. Therefore, I invited him to attend the 2nd COLLNET Meeting in 2001 in New Delhi, India (cf. Figures 4 and 5).

**Figure 5**

Discussion at the Second COLLNET Meeting in New Delhi: Professor Liu Zeyuan (in the middle) and Professor Liang Liming (left side)

Professor Liu Zeyuan was from the beginning on very active working as one of the most important COLLNET members. Therefore, I invited him to attend the 2nd COLLNET Meeting in 2001 in New Delhi, India (cf. Figures 4 and 5).

**Figure 6**

Dinner after appointment of Kretschmer as Visiting Professor in 2001
Vice versa Professor Liu invited me at the same year (2001) first time to the Dalian University of Technology (DUT) to give lectures, appointed as Visiting Professor of DUT (cf. Figure 6).

3. Collaboration with Professor Liu Zeyuan

3.1. Period of Preparation

In 2002 and in 2003, Prof. Liu Zeyuan had academically communicated with me in Dalian and in Berlin respectively. I invited Prof. Liu and Prof. Wang for a dinner in a restaurant near Berlin (cf. Figure 7). This restaurant is rather a copy of the famous Temple of the Heaven in Beijing, the German enjoy the Chinese culture!

Both Professors from the Dalian University of Technology have discussed with me about a possible future engagement in DUT. I have agreed with great pleasure.

Professor Liu and his teachers and students from his Institute for Science Study and Science Technology Measurement have especially acknowledged the following three of my achievements (Compare “The summary report for the duty performance of Sea-sky scholar Dr. Hildrun Kretschmer”, signed on September 20, 2009, by Prof. Liu Zeyuan and Prof. Kun Ding, Vice Dean of School for Humanities and Social Science):

- Two of these achievements are the establishment of two international academic organizations
  - ISSI (International Society of Scientometrics and Informetrics), I was one of the founders and elected in 1993 as the first President
Hildrun Kretschmer and Theo Kretschmer

The third one is a mathematical model of three-dimensional patterns, describing the scientific collaboration (cf. Figure 8):

Resulting, Professor Liu in conjunction with his teachers and students were getting interested in collaboration with me and vice versa - from my side - I’m very pleased in this fruitful collaboration!

Therefore, through the application and assessment by DUT, I was appointed as “Sea-sky” Special Engaged Professor of DUT from 2004-2009 (cf. Figure 9). My duties on the field of scientometrics were as follows:

- Joint establishment of WISELAB
- Teaching
Commemorating Professor Liu Zeyuan’s 50 Years Teaching

- Joint training of doctoral students
- Researching in collaboration
- International cooperation, communication and exchange

Some more details about our collaboration can be found in the next chapter 3.2.

3.2. Collaboration with Professor Liu Zeyuan in My New Function as “Sea-sky Scholar” Engaged Professor of the Dalian University of Technology

With reference to “The summary report for the duty performance of Sea-sky scholar Dr. Hildrun Kretschmer”, signed on September 20, 2009, by Prof. Liu Zeyuan and Prof. Kun Ding I will give some brief information regarding the results of my work at DUT.

All of these results were emerging on the basis of the collaboration with Professor Liu Zeyuan, his teachers and students, and me.

3.2.1. Joint Establishment of WISELAB

Based on the foundation of “985 Project”- Innovation Base of Ministry of Education for Philosophy and Social Science, Professor Liu Zeyuan, together with me and other teachers and students from the Institute of Science Study and Science Technology Management, have established WISELAB of Dalian University of Technology in September 21, 2005 (cf. Figure 10). ‘WISE’ is combined by four capital letters of Webometrics, Informetrics,
Scientometrics and Econometrics. Both Professor Liu and I were appointed as Directors in 2005. But from 2008 on, Prof. Liu Zeyuan, the Changjiang Scholar, Prof. Chaomei Chen from USA, and I were collaborating together in our functions as three Directors (I’m appointed as Honorary Director from September 2009 on).

Using methods of scientometrics, webometrics, informetrics and econometrics, WISELAB investigates on the rules, strategies, programming, policy and management of S&T in the field of theories of science studies and S&T management. The main research fields are as follows:

- Basic theory of science studies.
- Scientometrics and mapping knowledge domains.
- Management of S&T, management of innovation, management of knowledge.
- Policy and strategy of science, technology and development.
- Economics of innovation, regional economics.

Figure 10

Members of the established WISELAB of Dalian University of Technology in 2005.

The Directors: Prof. Liu Zeyuan (first row of the group, the third from the right side), Kretschmer (first row of the group, the second from the right side). Since 2008 Prof. Chaomei Chen is additionally appointed as Director (right side below).
• Management of environment, studies on sustainable development.
• Ethics of S&T management, management of higher education.

WISELAB became a platform for the research and international academic communication in the field of scientometrics and information management.

3.2.2. Engagement of Teaching

I have given graduate students and doctoral students a series of scientometric lectures. Especially, according to my three-dimensional mathematical model of scientific collaboration based on the combination of scientometrics and Gestalt psychology, I was teaching about the patterns of scientific collaboration related to different conditions. Moreover, I gave some lectures with the topic on the classical bibliometric theory, i.e. the theory of Lotka’s Law and its development. Furthermore, from year to year I gave report on my newest achievements and on the updated development in the international scientometric research.

Based on our collaboration - before starting my teaching in a new class - Prof. Liu Zeyuan has introduced me (cf. Figure 11).

WISELAB of DUT held “The Advanced Workshop about the Methods and Applications of Scientometrics and Mapping of Scientific Knowledge” on the morning of September 11th 2009.

At the beginning Prof. Zeyuan Liu has given a report on mapping of scientific knowledge entitled “Mapping of Knowledge and Knowledge Visualization are on the Way”.

Figure 11
Teaching by Professor Liu and by Kretschmer Special highlight in September 2009
I have given a report entitled “Who is Collaborating with Whom? Explanation of a Fundamental Principle”. In the next two days, Prof. Chaomei Chen has delivered lectures on the recent development of knowledge visualization and the applications of Cites pace, Prof. Kun Ding introduced the visualization and mapping of Chinese scientific knowledge, the other staff members of WISELAB, Dr. Yue Chen and Dr. Haiyan Hou introduced the method on mapping of knowledge.

To make more communication and diffusion for scientometrics and mapping of scientific knowledge in China, the workshop attracts lots of researchers: 49 participants were registered, coming from Chinese Academy of Sciences, China Science and Technology Information Institute, Beijing University of Technology, China Geological Survey Bureau, etc.

3.2.3. Supervising the Doctoral Students Together

As doctor supervisor and co-supervisor, together with Prof. Liu, I directed five doctoral students from the Institute of Science study and Science Technology Management (cf. Figure 12). Three of them had already graduated and became the first group of doctors in the subject of scientometrics. The other two got the scholarship from German and Chinese governments and have done the research work for a special time in Germany and in the USA. One of them has graduated some time ago as doctor and he is appointed on a high position outside from the university.

Figure 12

Former PhD students: Pang Jie (left picture below), Yin Li-chun (left picture above Pang Jie), Guo Hanning (middle picture), Chen Yue (picture at the top, in the middle), Hou Haiyan ((picture at the top, right side)
3.2.4. Achievements in Research Collaboration

During a long time I was in collaboration with Prof. Liu and his teachers and students of WISELAB (cf. Figure 13). The corresponding publication list of Prof. Liu Zeyuan in co-authorship with me and with other WISELAB members is presented below.

The papers are grouped as follows:

• papers indexed by SSCI.
• papers published in international peer reviewed journals but not indexed by SSCI.
• papers published in international peer reviewed proceedings.
• contributions published in monographs.

Prof. Liu Zeyuan’s Publication List in Co-authorship with Kretschmer and with other WISELAB Members

Figure 13
Meeting for collaboration in Professor Liu’s office
Indexed by SSCI


International Peer Reviewed Journals but not Indexed by SSCI


International Peer Reviewed Proceedings

Commemorating Professor Liu Zeyuan’s 50 Years Teaching

ence on Webometrics, Informetrics and Scientometrics & Ninth COLLNET Meeting Humboldt-Universität zu Berlin, Institute for Library and Information Science (IBI). This is an Open Access document licensed under the Creative Commons License BY http://creativecommons.org/licenses/by/2.0/


Contributions Published in Monographs


3.2.5. Promotion on the International Communication of WISELAB Together

Since the establishment of WISELAB I have promoted the international communication of WISELAB in the scientific community in the field of scientometrics together with the important support and help by Prof. Liu.

Following, through the recommendation of Prof. Liu and others from DUT I was accepted as the first group of foreign members and honour trustee by Chinese Academy of Science Study and Science and Technology Policy.

Three important examples of promotion in collaboration with Professor Liu Zeyuan are presented here:

Example 1:

- In collaboration with Professor Liu I prompted the agreement of collaboration between the Department of Library and Information Science of the Humboldt-University Berlin and the Institute of Science Study and Science Technology Management of DUT in 2006.

Example 2:

- WISELAB invited some international well-known scientists from Germany, England, Belgium, France, etc. to visit DUT for giving lectures and for collaboration in research.
Figure 14

Visitors in WISELAB: Professor Ronald Rousseau from Belgium (picture below, the second from the right side)
Dr. Michael Heinz from Germany (picture on top, the third from the right side)

Figure 15

Participants (from Mexico, France, Belgium, Germany, Estonia) from the International Workshop, organised by WISELAB in autumn 2006 in DUT (Sightseeing tour after the conference).
Among them, the famous Belgian scientometrician Prof. Ronald Rousseau was invited as Guest Professor of DUT (cf. Figures 14 and 15).

Example 3:

– Together with Prof. Liu I tried to encourage and recommended the WISELAB teachers and students to attend the international workshop of scientometrics. In 2006 and in 2008, there were 18 teachers/students who attended the International COLLNET Conferences on Webometrics, Informetrics and Scientometrics (WIS) & COLLNET Meetings: in 2006 in Nancy, France (cf. Figures. 16 and 17) and in 2008 in Berlin, Germany (cf. Figures 18 and 19). This has rapidly promoted the level of research and internationalization of WISELAB.

Professor Liu Zeyuan was giving his invited Keynote Speech with information about tasks and development of WISELAB in a Plenary Session of the Fourth In-

Figure 16
Second International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Seventh COLLNET Meeting, May 2006 in Nancy, France
Figure 17
Chinese participants at the International WIS Conference & COLLNET Meeting 2006 in Nancy: Prof. Liu (third from the right side), Dr. Hou Haiyan (first from the right side), Dr. Yin Li-chun (second from the right side), Dr. Chen Yue (first from the left side)

Figure 18
Fourth International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Ninth COLLNET Meeting, July/August 2008 in Berlin, Germany
Commemorating Professor Liu Zeyuan’s 50 Years Teaching

Figure 19
Participants at the International WIS Conference & COLLNET Meeting in Berlin (picture below, left side)

Prof. Liu is giving his Keynote Speech (pictures above) and discussion with Kretschmer about preparation of the International WIS Conference & COLLNET Meeting in Dalian in 2009 (picture below, right side)

International COLLNET Conference on Webometrics, Informetrics and Scientometrics (WIS) & Ninth COLLNET Meeting, July/August 2008 in Berlin, Germany. Further, Prof. Liu and his teachers are discussing with me about preparation of the Fifth International WIS Conference & Tenth COLLNET Meeting in Dalian in 2009 (cf. Figure 19).

4. Highlights of Collaboration and Internationalization of WISELAB in 2009

Fifth International Conference on Webometrics, Informetrics and Scientometrics & Tenth COLLNET Meeting September 13-16, 2009, Dalian, China (www.wiselab.cn/collnet-dalian)
The 5th International Conference on Webometrics, Informetrics and Scientometrics & 10th COLLNET Meeting, September 13-16, 2009, Dalian, China was hosted by the Dalian University of Technology, Dalian and organised by WISELAB and COLLNET (Program Chair: Kretschmer, Program Co-Chair: Prof. Liu) and co-organized by the Chinese Association for Science of Science and S&T Strategy Policy and Thomson Reuters Group (cf. Figure 20).

The conference attracted more than one hundred scientists from all over the world, i.e. from 20 countries and regions (cf. Figure 21):

Europe (10): Belgium, Estonia, Finland, France, Germany, Poland, Russia, Spain, The Netherlands, UK.
Asia (8): Bangladesh, China, India, Iran, Japan, Taiwan, Turkey, South Korea.
America (2): USA, Canada.

Three Price Award Winners have attended the conference:

- Eugene Garfield (Special meeting between Prof. Liu and Dr. Garfield, cf. Figure 22).
- Howard D. White.

Figure 20
5th International Conference on Webometrics, Informetrics and Scientometrics & 10th COLLNET Meeting, September 13-16, 2009, Dalian, China
Commemorating Professor Liu Zeyuan’s 50 Years Teaching

Figure 21
Participants of the 5th International Conference on Webometrics, Informetrics and Scientometrics & 10th COLLNET Meeting

Figure 22
Personal meeting of Prof. Liu Zeyuan with Dr. Eugene Garfield
• Wolfgang Glanzel.

**Main Theme of the Conference:**

The main theme can be characterized as knowledge visualization, mapping knowledge domains and global S&T cooperation networks.

**Topics of the twelve Sessions in detail:**

Studies of single authors and individual articles; scientometric studies in medicine; scientometric and bibliometric studies of literature; communication and collaboration in science; mapping of science and visualization; world wide web and webometric studies; theoretical approaches and methodology; national oriented studies: China and India; citations and other scientometric studies; technology oriented studies; interdisciplinary and development; miscellaneous.

**Honorary Speakers:**

• Eugene Garfield, USA  
• Shivappa L. Sangam, India

**Invited Keynote speakers:**

• Chaomei Chen, USA, China  
• Hsinchun Chen, USA  
• David Fenske, USA  
• Wolfgang Glänzel, Belgium  
• Hou Haiyan, China  
• Hildrun Kretschmer, Germany, China  
• Howard D. White, USA  
• Weiping Yue, China

**Chairs:**

• Program Chair: Hildrun Kretschmer, Germany, China  
• Program Co-Chair: Liu Zeyuan  
• Organising Chair: Ding Kun (China)

**Co-organizing Secretary:**

• Divya Srivastava, India  
• Narendra Kumar Wadhwa, India

**Regional Program Chairs:**

**China:** Ding Kun  
**India:** Naresh Kumar  
**Iran:** Farideh Osareh
Commemorating Professor Liu Zeyuan’s 50 Years Teaching

Other Countries: Frank Havemann

Programme Committee:
COLLNET Members from 25 countries, cf. www.collnet.de

Academic Committee:
Chair: Chaomei Chen, USA, China

Three Special Highlights of this conference in 2009:

• The founder of SCI, the first Price Award Winner - Eugene Garfield - attended the COLLNET conference for the first time as an honorary speaker, and was conferred “Honorary Professor” by the Dalian University of Technology (cf. Figure 23)

Figure 23
The founder of SCI, the first Price Award Winner - Eugene Garfield - attended the COLLNET conference for the first time as an honorary speaker, and was conferred “Honorary Professor” by the Dalian University of Technology
Figure 24

School of Humanities & Sciences of DUT and College of Information Science & Technology of Drexel University held signing ceremony of mutual collaboration in the academic hall of DUT, on the 14th September. Signing representatives are Dean, Dr. David Fenske and Dean Dr. Xiaonan Hong

Figure 25

Chaomei Chen Chinese Changjiang Scholar Awarded Ceremony
• School of Humanities & Sciences of DUT and College of Information Science & Technology of Drexel University held signing ceremony of mutual collaboration in the academic hall of DUT, on the 14th September. Signing representatives are Dean, Dr. David Fenske and Dean Dr. Xiaonan Hong. (cf. Figure 24)
• Chaomei Chen Chinese Changjiang Scholar Awarded Ceremony (cf. Figure 25)

5. Final Remarks

As one of the founders of WISELAB, the School of Humanities and Social Science is continuing to engage me as honor director and foreign member of WISELAB. I can continue to publish my papers with the name of “WISELAB”.

On September 25, 2009, I received an Appointment Letter, signed by Dr. Xiaonan Hong, Dean of School of Humanities and Social Sciences, Dalian University of Technology, to be appointed as the Honorary Director and Special Fellow of WISELAB.

I express my sincere thanks to the Dalian University of Technology, the Director of School of Humanities and Social Science, the excellent collaborator Professor Liu Zeyuan with his teachers and students from WISELAB both in memory of the past and the perspective for academic collaboration and communication in the future.

I’m clearly impressed by the new ideas and beliefs of Professor Liu Zeyuan, by his extraordinary quality of teaching, by his enthusiastic collaboration and his deep scientific background knowledge.

Therefore, as honour of his 50 years very successfully teaching and collaboration – in my function as General Chair of the conferences - I have invited him again as Keynote Speaker to our COLLNET Conferences, especially to the Eighth International Conference on Webometrics, Informetrics and Scientometrics (WIS) & Thirteenth COLLNET Meeting in KISTI, Seoul, South Korea, in October 23-26, 2012!

Hildrun Kretschmer

PD, Dr. sc. phil., Dr. oec., Dipl.-psych.
Honorary Professor, Henan Normal University, Xinxiang, China
Honorary Director and Special Fellow of WISELAB of the Dalian University of Technology, COLLNET Co-ordinator (www.collnet.de)
Homepage: www.h-kretschmer.de

References

Informetrics and Scientometrics & Ninth COLLNET Meeting Humboldt-Universität zu Berlin, Institute for Library and Information Science (IBI). This is an Open Access document licensed under the Creative Commons License BY http://creativecommons.org/licenses/by/2.0/


