

AIS SIGHCI Position Paper

Dennis F. Galletta
University of Pittsburgh
Pittsburgh, PA 15260
galletta@katz.pitt.edu
(412) 648-1699

Ping Zhang
Syracuse University
Syracuse, NY 13244
pzhang@syr.edu
(315) 443-5617

Fiona Fui-Hoon Nah
University of Nebraska-Lincoln
Lincoln, NE 68588
fnah@unlnotes.unl.edu
(402) 472-6060

ABSTRACT

The upcoming ACM SIGCHI Development Consortium is aimed at meeting the needs of multidisciplinary professionals that must choose among a variety of professional associations and their events. The position of AIS' (Association for Information Systems) SIGHCI is that the main problem lies in the deep chasms that separate the literatures of the related disciplines, and the solution is to provide an umbrella organization that enables a more organized federation of disciplines, groups, and associations. Problems identified include differences in terminology, competition for scarce resources, differences in how publications in various outlets are valued, and confusion about where should be the "home" for HCI/CHI majors. Suggestions include developing a framework for a federation, negotiating shared understandings about publication outlets, and coordinating information about meetings and other events.

Author Keywords

HCI, multidisciplinary, professional associations, special interest groups, publications.

ACM Classification Keywords

Ergonomics (H.5.2), Human Factors (H.1.2)

INTRODUCTION

Human-Computer Interaction research, practice, and teaching are performed by a variety of academics and practitioners who represent a variety of disciplines. Some of the advantages of the diversity of backgrounds, perspectives, and approaches include the potential for triangulation in research and practice; integration of a variety of ideas and expertise in the process of systems design, development, deployment, and utilization; and the chance to build a very large community and set of resources from those developed by each discipline, organization, and association.

Unfortunately, the variety also presents problems that, if not resolved, can hinder the advancement of knowledge. These problems include differences in terminology, competition for scarce resources (such as membership dues, research contributions, and/or conference attendance), differences in how publications in various outlets are valued, and confusion about the best "home" for students.

Before solutions are suggested, it is important to identify as many problems as possible and take a closer look at them. Later in this position paper, a summary of the problems and their potential solutions is presented.

THE PROBLEMS & POTENTIAL SOLUTIONS

Each of the potential problem areas identified will now be described in more detail, and potential solutions offered.

Differences in Terminology

Terminology has caused some confusion and problems. Grudin (2005, 1993) reveals that even basic terms such as "users" and "implementation" differ among disciplines. To a person in MIS, the home discipline of AIS' SIGHCI, users could include managers who may never touch a keyboard but use the results from printed or screen output. In contrast, the classic CHI perspective would limit the term to apply only to the person who has direct interaction with a computer. Likewise, for MIS researchers, implementation is a stage of deployment of code that is either packaged or custom-coded. In contrast, Grudin reports that CHI researchers would consider implementation to be the process of coding (as in "implementing" an algorithm). Grudin offers a long list of other major terms as further examples: task, application, system, and evaluation. Such differences in major terms present difficulties in communication among disciplines.

The terminology problem is not to be taken lightly. Publications will either be inconsistent with the treatment in the home discipline of the researcher, or with other papers in the same publication. Practitioners will encounter confusion as they try to describe or coordinate their activities. In general, the terminology problem may prevent cross-fertilization of research ideas and results, and widen the disciplinary gaps.

We suggest that such differences in terminology be acknowledged by authors in publications, and an inventory of troublesome terms be documented, defined and made available to all parties. Perhaps some notation such as a symbol can be used to flag which version of a term is in use, such as "user¹" or "implementation*" with an accompanying glossary.

Competition for Scarce Resources

These days we are faced with more new journals and conferences than ever, and we face a staggering array of resources for researchers. While increased communication by itself would not be expected to have any ill effects, there is a

natural limitation in the amount of resources that members can devote on a continuous basis.

Examples help to illustrate the problem. Multiple special interest groups in multiple associations demand dues payments and stretch our limited attention. Multiple journals in each discipline present difficulties in making a final choice for an outlet. The large number of tracks in contemporary conferences and trade shows make it difficult to decide which sessions to attend. Multiply this problem with a large number of such events, and again by several disciplines, and the problem can grow exponentially.

One way to solve this problem would be to provide a singular “filter” to evaluate the opportunities. It would serve as a quality and content signal, and would require an organized “federation” composed of the various disciplines. Such a federation could simultaneously seek to solve terminology difficulties and prioritize the opportunities based on the goals of the attendee or contributor. Its role would be evaluative rather than controlling.

Disparities in the Value of Research Outlets

Widely varying evaluations of journal outlets seem to reveal alarmingly different value systems in universities and firms. Disciplinary differences compound the problem.

Such variation grows beyond journal and conference titles. Some researchers in HCI consider an entire category—journals—“largely irrelevant” (Grudin, 2005) while conferences are valued. In contrast, MIS researchers revere journal publications and discount conference proceedings even with rigorous acceptance rates.

Disparities in valuing outlets will lead to confusion about what to read and where to contribute original work. It will ultimately limit our ability to provide a consistent and coherent theme throughout our work.

The solution, again, is to organize the variety of disciplines into a more cohesive whole, expanding the notion of a filter presented above. The relative value of conferences versus journals should be discussed and negotiated explicitly.

Where Should be the “Home” for HCI Majors

As an additional concern, academic institutions have the need to choose among several alternatives to locate the “home” for majors in the new federated structure.

Current obvious candidates for housing HCI majors include computer science, information science, psychology, and business administration. A persuasive argument can be made for each alternative.

Computer science researchers have a long tradition of working in HCI. Their capabilities include being able to build systems and analyze their efficacy. Their powerful technical context allows them not only to imagine a host of possible

approaches, but also to implement them (in both the coding and deployment sense of the word).

Information scientists have as their core concern the information content of a system. Their value system dictates that the goal is to provide information that meets a variety of criteria needed for a human consumer. Cognitive elements are of paramount concern, as user understanding is a large part of any usability formula.

Psychologists bring to the table theoretical and practical models to explain behavior that has roots in both cognition and affect. The age of the field itself, along with rich resources from many sub-fields provides perhaps the richest literature resource.

Researchers in Business Administration provide an organizational context that enriches our understanding of the user’s task. Without this understanding, an enormous amount of resources can be spent on projects that are unnecessary or otherwise unimportant. The business sub-field called “Management Information Systems” provides an important organizational context for housing the central concepts of project management, requirements determination, and systems analysis.

Which is the proper home? It is our belief that there is not one singular home for the field, as it is too large to be captured in its entirety. We believe that the solution is for each program to clarify its own particular focus, and to be subjected to a market test as students filter into the various programs. The important adjustment here is to provide transparency in the bias of each program, in accordance with the resources offered by each. This approach also allows programs to be multidisciplinary in nature, providing new opportunities to study, for example, psychological issues along with business context, as has been done by Davis and colleagues (Davis, 1989; Venkatash, 2003).

Synthesis

Table 1 summarizes our tentative list of problems and solutions.

Problem	Proposed Solution
Differences in Terminology	Inventory of terms and symbolism for identification of meaning
Competition for Scarce Resources	Federation of HCI to provide filtration and prioritization
Confusion in Publication Outlets	Federation of HCI to provide filtration and prioritization
Unclear “home” for the field	Rather than try to move programs, provide greater transparency (reveal biases)

Table 1. Tentative List of Problems and Solutions

REFERENCES

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Special Interest Group on Human-Computer Interaction

<http://melody.syr.edu/hci>

AN INTRODUCTION

7/2001- 12/2004

SIGHCI Officers

INTRODUCTION TO AIS SIGHCI

(<http://melody.syr.edu/hci>)

SIGHCI is the Special Interest Group on Human-Computer Interaction affiliated with the Association for Information Systems (AIS). Ping Zhang and Fiona Fui-Hoon Nah prepared a proposal that was approved by the AIS council in Spring 2001. SIGHCI was one of the first six SIGs announced in ISWORLD in July 2001.

1. MISSION & TOPICS

SIGHCI provides a forum for AIS members to discuss, develop, and promote a range of issues related to the history, reference disciplines, theories, practice, methodologies and techniques, new developments, and applications of the interaction between humans, information, technologies, and tasks, especially in the business, managerial, organizational, and cultural contexts.

SIGHCI's mission is twofold:

- To facilitate the exchange, development, communication, and dissemination of information among AIS members;
- To promote research related to human-computer interaction within business, managerial, and organizational contexts among AIS members and to the larger community of practitioners and scholars.

Possible topics include, but are not limited to, the following:

- The behavioral, cognitive, motivational, and affective aspects of human/technology interaction
- User task analysis and modeling
- Digital documents/genres and human information seeking behavior
- User interface design and evaluation for B2B, B2C, C2C commerce, mobile commerce, e-marketplace and supply chain management, group collaboration, negotiation and auction, enterprise systems, intranets, and extranets
- Integrated and/or innovative approaches, guidelines, and standards for analysis, design, and development of interactive devices and systems
- Design of computer interfaces for single-user or collaborative decision support, including design of standard computer interfaces, as well as design for small-screen mobile devices and pervasive computing
- Development and applications of multi-dimensional information visualizations

- Usability engineering metrics and methods for user interface assessment and evaluation
- Usability studies for end-user computing in work or non-work environment, especially in the Internet era
- Information technology acceptance and diffusion issues from cognitive, affective, motivational, cultural, and user interface design perspectives
- The impact of interfaces/information technology on attitudes, behavior, performance, perception, and productivity
- Issues in software learning and training, including perceptual, cognitive, and motivational aspects of learning
- Gender and technology
- Issues (such as accessibility) related to the elderly, young, and special needs populations
- Issues in teaching HCI courses

2. GOVERNANCE & OFFICERS

During the initial stage of establishment (July 2001 to December 2003), the chair and executive vice chair governed SIGHCI with the assistance of the other officers and under the guidance of the advisory board. The bylaws, approved by AIS council in December 2003, guide the operation of SIGHCI starting January 2004. The following is the first SIGHCI office and the appointment duration. The second (new) office follows and is in place since July 2004.

First SIGHCI Office (July 2001-June 2004)

Advisory Board (formed 10/02)

Izak Benbasat, UBC (10/02-6/04)
Jane Carey, ASU, West (10/02-6/04)
Fred Davis, U. Arkansas (10/02-6/04)
Dennis Galletta, U. Pittsburgh (10/02-6/04)
Sirkka Jarvenpaa, U. Texas, Austin (6/03-6/04)
Diane Strong, WPI (10/02-6/04)

Chair

Ping Zhang, Syracuse U. (7/01-6/04)

Executive Vice Chair & Secretary

Fiona Fui-Hoon Nah, Nebraska-Lincoln (7/01-6/04)

Treasurer

Diana Gant, Syracuse U. (1/03-1/04)

Vice Chair for Conference Planning

Scott McCoy, College. William & Mary (7/03-6/04)

Vice Chair for Membership

Tom Roberts, Kansas U. (8/03-6/04)

Vice Chair for Research Resources

Richard Downing, Rockhurst U. (6/03-6/04)

Vice Chair for Teaching Resources

Jinwoo Kim, Yonsei U. (6/03-6/04)

Newsletter Editor

Na (Lina) Li, Syracuse U. (5/03-6/04)

Second SIGHCI Office (July 2004-June 2005)

Advisory Board

Izak Benbasat, UBC
Jane Carey, ASU, West
Fred Davis, U. Arkansas
Dennis Galletta, U. Pittsburgh
Sirkka Jarvenpaa, U. Texas, Austin
Diane Strong, WPI
Jane Webster, Queen's U.

Chair

Fiona Fui-Hoon Nah, Nebraska-Lincoln

Past Chair

Ping Zhang, Syracuse U.

Chair-Elect

Scott McCoy, College of William & Mary

Conference Planning Chair

Mun Yi, U. South Carolina

Conference Planning Chair-Elect

Andrea Houston, Louisiana State U.

Secretary and Treasurer

Matt Germonprez, Case Western Reserve U.

Vice Chair for Membership

Tom Roberts, Kansas U.

Vice Chair for Research Resources

Richard Downing, Rockhurst U.

Vice Chair for Teaching Resources

Jinwoo Kim, Yonsei U.

Newsletter Editor

Na (Lina) Li, Syracuse U.

Webmaster

Gilbert Karuga, Kansas U.

Listserv Manager

Ping Zhang, Syracuse U.

3. ACTIVITIES & ACCOMPLISHMENTS

Since its inception in July 2001, SIGHCI has undergone significant and steady development, which is made possible by the collaborative efforts of many individuals – specifically, the guidance and support from a number of senior MIS scholars, the high level of interest and support from enthusiastic SIG members, and the hard work of the organizing team. In this limited space, we report a condensed version of some activities and accomplishments (up to December 2004).

3.1. Identity and Community Building

In the proposal for establishing SIGHCI, we stated that one of the motivations for establishing the SIG on HCI within AIS was to build a community of scholars who can share common interests and appreciate each other's work. Our membership has grown rapidly over a period of two years (AIS opened the SIG memberships in 2002). Here is a series of snapshots of the membership data over the years: 64 by Nov. 2002, 73 by Feb. 2003, 186 by June 2003, 292 by May 2004, and 352 by Nov. 2004. Members represent academic (faculty and doctoral

students) and a variety of industry and service sectors. The membership has a global impact representing over 30 countries and six continents. Our discussion listserv is open to non-members as well and has 430+ subscribers (as of Dec. 2004) from all over the world.

3.2. Communications and Outreach

In order to promote the awareness of SIGHCI, to extend the identity and reputation of SIGHCI, and to promote dialogs with the MIS community and other related external parties, four levels of communications have been rigorously designed and implemented: SIG-wide communication, promotion of HCI in the MIS community, dialog with other HCI associations, and connections with industry.

(i) Establish SIG-wide communication on areas of mutual interests including research, teaching, community building, and other related discussions. This includes providing specific services such as website, listserv, newsletters, member directory, and conference meetings. The rest of the report provides more details on these services.

(ii) Promote HCI as an important sub-discipline within the MIS discipline. Specific methods are conference minitracks, tracks, panels, tutorials, and workshops at all major AIS regional and international conferences such as AMCIS, PACIS, ECIS, and ICIS, and theme articles and journal special issues in top ranked IS journals. Details of these events are presented later.

(iii) Dialog with other global HCI associations and communities. Efforts include (1) sending information about SIGHCI to related listservs, organizations, websites, magazines, etc., (2) helping disseminate information about other related associations to our members via SIGHCI newsletters, website, and listserv, (3) publishing special issues in journals that have high visibility to these associations (such as IJHCS – International Journal of Human Computer Studies, BIT – Behaviour & Information Technology, IJHCI – International Journal of Human Computer Interaction, whose readership includes the ACM SIGCHI community and Human Factors and Ergonomics community), and (4) organizing panels that involve people from closely related disciplines (e.g., the panel on “Finding Common Ground on HCI Research in Multiple Disciplines” at the 2nd pre-ICIS workshop in 2003). One of the goals of the Common Ground panel at the 2nd workshop was to establish a greater level of communication with other associations and disciplines to develop greater synergy. Panelists represented a variety of views from different disciplines and associations including Psychology, Information Science, Computer Science, SIGCHI, Information Systems in an Engineering school, and MIS in B-Schools.

(iv) Establish connection with people in the industry. A number of measures have been set to achieve this goal. (1) The “Industry Voice” section in our newsletter has published several voices in the past newsletter issues. (2) The second panel at the 2nd annual workshop in 2003 strived to bridge academia and industry research interests in HCI where academia and industry people share their views and perspectives, and explore collaboration opportunities. (3) The workshops and minitrack/tracks have benefited from the industry’s perspectives by having reviewers from the industry.

3.3. SIGHCI Sponsored Conferences/Meetings

SIGHCI has been participating in two main conferences on a regular basis, AMCIS (Americas Conferences on Information Systems) and ICIS (International Conferences on Information Systems), both of which are organized and sponsored by AIS. The characteristics of these SIGHCI-organized meetings are consistent with those of AMCIS and ICIS. At AMCIS, the HCI track facilitates broad participation, and strives to be encouraging and inclusive; thus it has a relatively lenient acceptance rate around 67%. At pre-ICIS workshops, we solicit rigorous research studies that are theoretically sound and methodologically solid, thus the acceptance rate is much lower. So far, these meetings included peer reviewed research papers, panel debates/discussions, tutorials, and invited speakers. Starting from 2003, the pre-ICIS HCI workshops award one best paper and one best reviewer at each meeting. Starting from 2005, SIGHCI organizes a HCI track at the Pacific Asia Conferences on Information Systems (PACIS), and starting from 2006, a HCI track at European Conference on Information Systems (ECIS). Thus SIGHCI covers all the three regional conferences of AIS: AMCIS, PACIS, and ECIS. Besides the pre-ICIS workshops, a number of HCI track at ICIS is being planned. Table 1 summarizes the conferences/meetings that have happened so far.

Table 1. Summary of Meetings	
AMCIS 2002, Dallas, TX	
Format	Minitrack (2nd largest at AMCIS)
Chairs	Zhang, Nah, S. Davis
# Submissions	27
# Accepted	18
Acceptance Rate	67%
# of Final Sessions	6
Special event	1 Panel
AMCIS 2003, Tampa, FL.	
Format	Minitrack (largest)
Chairs	Nah, Zhang
# Submissions	40
# Accepted	24 regulars, 3 round tables
Acceptance Rate	68%

Table 1. Summary of Meetings	
# of Final Sessions	10
Special event(s)	1 panel, 1 round table
AMCIS 2004, New York City, NY	
Format	Track with 7 minitracks
Chairs	McCoy, Nah, Zhang
Acceptance Rate	~67% as required by AMCIS
# of Final Sessions	16
Special events	1 tutorial, business meeting
Pre-ICIS 2002, Barcelona, Spain	
Format	Workshop (1 day)
Chair	Zhang
Program Chairs	Nah, S. Davis
Local Committee	Juristo, Ferre
Advisors	Benbasat, Carey, F. Davis, Galletta, Strong, Whinston
# Program Committee (PC)	25
# Submissions	16
# Accepted	8
Acceptance Rate	50%
# Participants	42
Special event	4 invited presentations
Pre-ICIS 2003, Seattle, WA	
Format	Workshop (2 days)
Chairs	Zhang, Lazar, McCoy
Program Chair	Nah
Local Committee	Hess, Jeff Kim
Advisors	Benbasat, F. Davis, Galletta, Jarvenpaa, Webster, Zwass
# PC/reviewers	60
# Submissions	42
# Accepted	17
Acceptance Rate	40%
# Participants	80
Special events	1 best paper award, 1 best reviewer award, 2 panels, 1 reception, SIG executive meeting
Pre-ICIS 2004, Washington, DC	
Format	Workshop (2 days)
Chairs	McCoy, Hess
Program Chairs	Nah, Yi, Houston
Local Committee	Everard, Jones
Advisors	Benbasat, Carey, Galletta, Jarvenpaa, Zhang, Zwass
# PC/reviewers	88
# Submissions	28
# Accepted	17

Acceptance Rate	61%
# Participants	85
Special events	1 best paper award, 1 best reviewer award, 1 panel on publishing HCI research in top MIS journals, 1 reception

3.4. Special Issues of Refereed Academic Journals

To date, SIGHCI has sponsored six special issues of top MIS and HCI academic journals based on expansions of the best complete research papers from six SIGHCI sponsored meetings. We hope to make this a tradition for all SIGHCI meetings. Table 2 is a list of the journals and special issues generated since the first SIGHCI meeting in 2002.

Journal	Based on	Editors	Status
IJHCS	AMCIS 2002	Zhang, Dillon	Oct. 2003
BIT	AMCIS 2003	Zhang, Nah, Preece	May-June, 2004
IJHCI	AMCIS 2004	Nah, Zhang, McCoy	In progress
JAIS	Pre-ICIS 2002	Benbasat, Jarvenpaa, Zhang	Jan. & March, 2004
JMIS	Pre-ICIS 2003	Benbasat, Zhang, Nah	In progress
JAIS	Pre-ICIS 2004		Planning

3.5. HCI Panels, Round Table, Tutorial and Papers

SIGHCI has organized five panels, one round table, and one tutorial at the six meetings. Table 3 summarizes the events, chairs (underlined) and corresponding papers generated (marked with *).

Event		Key Participants
Panel: "The Role of HCI Research in the MIS Discipline" *	AMCIS 2002	<u>Zhang</u> , Benbasat, Carey, F. Davis, Galletta, Strong
Panel: "The Role of HCI in the IS Curricula" **	AMCIS 2003	<u>Carey</u> , Galletta, Kim, Te'eni, Wildermuth, Zhang
Round Table for doctoral papers	AMCIS 2003	<u>F. Davis</u> , Guo, Sun, Zhou
Tutorial: "Integrating HCI Development into SDLC: A	AMCIS 2004	<u>Zhang</u> , Carey, Te'eni, Tremaine

Event		Key Participants
Methodology" ***		
Panel: "HCI Research Transfer to Practice: Better Together"	Pre-ICIS 2003	<u>Czerwinski</u> , Ratner, Benbasat, Santhanam, Todd
Panel: "Finding Common Ground Among HCI Reference Disciplines"	Pre-ICIS 2003	<u>Galletta</u> , Lazar, Olson, Te'eni, Tremaine, Webster
Panel: "Publishing HCI Research in IS Journals"	Pre-ICIS 2004	<u>Galletta</u> , Kemerer (ISR), Weber (MISQ), Zwass (JMIS)
* Published in CAIS 02; ** Published in CAIS 04; *** Under review at CAIS		

3.6. Establishment of the Bylaws

The Bylaws of AIS SIGHCI were developed during Fall 2003. They were approved by the SIGHCI advisory board and the SIGHCI officers on December 12, 2003, and approved by the AIS council on December 17, 2003. They became effective January 2004.

3.7. First Election of SIGHCI

Dennis Galletta and Jane Carey were appointed as the nominating/election committee by SIGHCI Chair Ping Zhang to help administer the first SIGHCI election for the positions of SIG Chair-Elect, Conference Planning Chair, and Conference Planning Chair-Elect. The election was completed in time for the new SIGHCI office to take effect on July 1, 2004. Vice-Chair Fiona Nah becomes the Chair for the new term. The Chair-Elect this year will be Chair for the next term. The new office (July 1, 2004–June 30, 2005) is listed in Section 2.

4. SERVICES TO MEMBERS & COMMUNITIES

4.1. SIGHCI Website (<http://melody.syr.edu/hci>)

Created on 10/15/2001 by Ping Zhang, the website is the hub for information related to SIGHCI. It is updated frequently to reflect timely information that may be of interest to SIG members, scholars and practitioners at large. One can find information about every aspect of SIGHCI, including the mission, bylaws, membership, listserv, conferences, news, photo gallery, HCI related journals, research resources, teaching resources, other HCI associations, and SIG officers and contacts.

4.2. Listserv

Established in July 2001 at Syracuse University, the list is used for SIGHCI members and other interested people to exchange information and discuss interesting issues.

An archive of past postings was set up in January 2002. A policy of list use was established in December 2002 by Ping Zhang and Fiona Nah, and is available from the listserv page.

4.3. Member Directory

The AIS SIGHCI Member Directory contains members' contact information, academic record, teaching interests, research interests, on-going projects and publications. It is meant for members to get to know one another, exchange common interests in teaching and research, and to find possible collaborators. Murali Mohan Katna Munuswamy, a graduate student in Information Management major at School of Information Studies, Syracuse University, implemented the first directory under the supervision of Ping Zhang. It had been available online since 12/4/2002. A team under the supervision of VC for Membership, Tom Roberts, has developed the 2nd version of the member directory that has been running since June 2004

4.4. Newsletters

The 1st newsletter (v1n1) was published in November 2002 and was designed by Ping Zhang. Na (Lina) Li was appointed as the newsletter editor in May 2003 and edited the 2nd newsletter (v2n1) in July 2003, the 3rd (v2n2) in November 2003, 4th (v3n1) in July 2004, and 5th in November 2004. There are two newsletter issues in each year/volume, published in July (before AMCIS in August) and November (before ICIS in December) respectively. Starting from the July 2004 issue (v3n1), a new section is created to publish short essays/opinions/research studies. These papers will be editorial reviewed. Newsletter items should be sent to the newsletter editor by early June for the July/no.1 issue and early October for the November/no.2 issue. All newsletters are available online at the SIGHCI website free of charge.

4.5. Photo Gallery

To preserve the excitement and memory of SIGHCI activities (including meetings and other social events), this gallery website collects and stores the true moments captured by SIGHCI members. Ping Zhang set up the gallery on 9/28/2002 and edited photo pages for AMCIS 02, 03, and pre-ICIS 02. Traci Hess from Washington State University contributed to the organization of the gallery pages for the pre-ICIS 03 workshop.

4.6. Research Resources Website

Rick Downing, VC for Research, launched the website on 7/15/2003. The website provides information on Internet resources, relevant conferences, research

centers, funding sources, SIG sponsored journal issues and papers, HCI journals, and other HCI associations.

4.7. Teaching Resources Website

Jinwoo Kim, VC for Teaching, announced the website of teaching resources on 1/13/2004. It includes syllabi, cases project materials, textbooks, and other related teaching materials. It also has a search function to facilitate easy retrieval of information from the website.

5. FINANCIAL MATTERS

AIS office maintains all accounting information of SIGHCI. The main incomes and expenses are listed in Table 4. Over the last three years and up to April 2004, SIGHCI has made a surplus of \$7,656. We are grateful to our sponsors, Syracuse University School of Information Studies and University of Washington Information School for the last two workshops.

	Yr 1	Yr 2	Yr 3	Total
	7/01-4/02	5/02-4/03	5/03-4/04	
Income				
Startup Fund	4,000			4,000
Membership		1,528	1,920	3,448
Workshop Regis.		3,175	9,315	12,490
Sponsorship		4,154	2,000	6,154
Expenses				
Newsletters		591	2,246	2,837
Workshop Cost		7,071	7,964	15,034
Workshop Regis. Fee		250	315	565
Balance	4,000	945	2,711	7,656

6. LOOKING FORWARD

It has been exciting and rewarding years since the inception of SIGHCI. On behalf of the entire SIGHCI office, we want to thank everyone who contributed to SIGHCI in various ways. SIGHCI would not be where it is now without the advisors' strong support and guidance, officers' creative and diligent work, members' enthusiastic reaction and participation, AIS office's cooperation and support, journal editors' strong beliefs in us, many individuals' candid assistance in reviewing, sponsoring, and several other capacities.

SIGHCI is well on its way to be a great intellectual forum for scholars with broad interest in human interaction with technologies. We firmly believe that SIGHCI will be even better and more exciting in the future. We enthusiastically call more people to join us and play important roles in SIGHCI related activities and events.