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EDUCATION

Sept. 1991 - Nov. 1996	Ph.D., Computer Science, Syracuse University, Syracuse, NY.
Sept. 1987 - Nov. 1990	Diploma (M.S.), Computer Science, Rheinische Friederich-Wilhems University, Bonn, Germany.
Sept. 1984 - April 1987	Pre-Diploma (B.S.), Computer Science, Rheinische Friederich-Wilhems University, Bonn, Germany.

EXPERIENCE

Jan. 2000 - present	**Computation Institute**. Fellow, Computation Institute, University of Chicago and Argonne National Laboratory.
Apr. 2002 - present	**Argonne National Laboratory**, Argonne, IL. Scientist, Mathematics and Computer Science Division.
Nov. 1998 - Apr. 2002	**Argonne National Laboratory**, Argonne, IL. Assistant computer scientist, Mathematics and Computer Science Division.
Jan. 2002 - Dec. 2002	**Illinois Institute of Technology**. Visiting professor/Guest Lecturer, Computer Science Department of the Illinois Institute of Technology.
Nov. 1996 - Nov. 1998	**Argonne National Laboratory**, Argonne, IL. Postdoctoral researcher, Mathematics and Computer Science Division.
June. 1994 - Jan. 1995	**NASA Goddard Space Flight Center**, Greenbelt, MD, under contract with the University Research Space Agency (USRA). Research assistant.
Feb. 1987 - Sept. 1990	**German National Research Center for Information Technology (GMD)** (now Frauenhofer Gesellschaft), Bonn. Research assistant.

AWARDS

Oct. 2003	Chicago Innovation Award (as member of the Globus Project), Chicago, Il, U.S.A.
Apr. 2003	Department of Energy Oustanding Mentor Award for Undergraduate Education, U.S.A.
Oct. 2001	R&D100 Award (as member of the Globus Project), Chicago, Il, U.S.A.
Nov. 1998	Best of show award in the High Performance Computing Challenge, Supercomputing'98, Orlando, FL.
Oct. 1992	Overall best student paper at Supercomputing'92.

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[2] ——, "Pending: Commodity Grid Kits, Enabling Middleware for Designing Science Applications," http://www.cogkits.org, $500K, Sept. 2004 - Sept 2006.

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PUBLICATIONS AND PRESENTATIONS

Book Chapters

[1] G. von Laszewski and K. Amin, *Grid Middleware*. Wiley, 2004, ch. Chapter 5 in Middleware for Commnications, pp. 109–130. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski--grid-middleware.pdf

[2] O. Rana, A. Akram, R. Al-Ali, D. Walker, G. von Laszewski, and K. Amin, *Quality of Service Based Grid Communities*. Kluwer, 2004, ch. Web Services and Agent-Based Engineering.

[3] G. von Laszewski and P. Wagstrom, *Tools and Environments for Parallel and Distributed Computing*, ser. Series on Parallel and Distributed Computing. Wiley, 2004, ch. Gestalt of the Grid, pp. 149–187. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski--gestalt.pdf

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[5] O. F. Rana, A. Shaikhali, and G. von Laszewski, *Grid Computing: A Practical Guide to Technology and Applications*. Hingham, MA: Charles River Media, 2003, ch. Creating and Managing Grid Services, pp. 189–223.

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Refereed Journal Articles

[1] K. Amin, G. von Laszewski, R. A. Ali, O. Rana, and D. Walker, "An Abstraction Model for a Grid Execution Framework," *Euromicro Journal of Systems Architecture*, 2004, accepted for publication.

[2] G. von Laszewski, B. Ruscic, K. Amin, P. Wagstrom, S. Krishnan, and S. Nijsure, "A Framework for Building Scientific Knowledge Grids Applied to Thermochemical Tables," *The International Journal of High Performance Computing Applications*, vol. 17, no. 4, pp. 431–447, Winter 2003. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski--knowledge-grid.pdf

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[2] B. Plale, P. Dinda, M. Helm, G. von Laszewski, and J. McGee, "Key Concepts and Services of a Grid Information Service," in *15th International Conference on Parallel and Distributed Computing Systems (PDCS 2002)*, Louisville, KY, 19 Sept. 2002, pp. 437–442. http://www.mcs.anl.gov/~gregor/papers/plale--pdcs2002.pdf

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[14] G. von Laszewski, B. Ruscic, P. Wagstrom, S. Krishnan, K. Amin, S. Nijsure, R. Pinzon, M. L. Morton, S. Bittner, M. Minkoff, A. Wagner, and J. C. Hewson, "A Grid Service Based Active Thermochemical Table Framework," in *Third International Workshop on Grid Computing*, ser. Lecture Notes in Computer Science, vol. 2536. Baltimore, MD: Springer, 18 Nov. 2002, pp. 25–38. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski--cmcs.pdf

[15] G. von Laszewski, "Grid Computing: Enabling a Vision for Collaborative Research," in *The Sixth International Conference on Applied Parallel Computing*, ser. Lecture Notes in Computer Science, J. Fagerholm, J. Haataja, J. Järvinen, M. Lyly, P. Raback, and V. Savolainen, Eds., vol. 2367. Espoo, Finland: Springer, 15-18 June 2002, pp. 37–52, *(Invited Talk)*. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski--para4.pdf

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[4] G. von Laszewski, K. Amin, S. Hampton, and S. Nijsure, "GridAnt – White Paper," Argonne National Laboratory, Tech. Rep., 31 July 2002. http://www.mcs.anl.gov/~gregor/papers/vonLaszewski-gridant.pdf

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[6] D. Gannon, G. Fox, M. Pierce, B. Plale, G. von Laszewski, C. Severance, J. Hardin, J. Alameda, M. Thomas, and J. Boisseau, "Grid Portals: A Scientist's Access Point for Grid Services," Global Grid Fourum Working Draft, 19 Sept. 2003, (Draft 1). http://forge.gridforum.org/projects/ggf-editor/document/GCE-Portal-working-draft/en/1/GCE-Portal-working-draft.pdf

[7] S. Krishnan, P. Wagstrom, and G. von Laszewski, "GSFL: A Workflow Framework for Grid Services," in *Preprint ANL/MCS-P980-0802*, Argonne National Laboratory, 9700 S. Cass Avenue, Argonne, IL 60439, U.S.A., 2002. http://www-unix.globus.org/cog/papers/gsfl-paper.pdf

[8] G. von Laszewski *et al.*, "GOSv3," Global Grid Forum," Information Services Working Group, 2001, http://www.gridforum.org.

[9] G. von Laszewski and I. Foster, "Usage of LDAP in Globus."

[10] G. von Laszewski and S. Fitzgerald, "Schema definitions for Grid Objects," Global Grid Forum, Grid Information Services Working Group GIS-WG 1, Sept. 1999.

[11] G. von Laszewski, "A Genetic Algorithm for the Graph Partitioning Problem," Master's thesis, University of Bonn, Bonn, Germany, Nov. 1990, (in German).

[12] ——, "A Parallel Data Assimilation System and Its Implications on a Metacomputing Environment," Ph.D. dissertation, Syracuse University, Dec. 1996.

[13] ——, "A Collection of Graph Partitioning Algorithms: Simulated Annealing, Simulated Tempering, Kernighan Lin, Two Optimal, Graph Reduction, Bisection," Northeast Parallel Architectures Center at Syracuse University, Tech. Rep. SCCS 477, Apr. 1993. http://www.mcs.anl.gov/~gregor/papers/npac/sccs-0477.ps.gz

[14] G. von Laszewski, M. Parashar, A. G. Mohamed, G. C. Fox, T. Haupt, N. T. L. Kim Millsand Y. H. Lu, and N. K. Yeh, "Application Benchmark Set for Fortran D and High Performance Fortran," Northeast Parallel Architectures Center at Syracuse University, Tech. Rep. SCCS 327, June 1992, (Rice University, CRPC-TR92260). http://www.mcs.anl.gov/~gregor/papers/npac/sccs-0327.ps.gz

[15] G. von Laszewski, "Proposal for the Gridforum Information Service Working Group," Redondo Beach, CA., Aug. 1999. http://www.gridforum.org"

[16] G. von Laszewski and et al., "GGF GIS Working Group Charter," Global Grid Forum Information Services Working Group, 2001.

Selected Invited Talks and Panels

[1] G. von Laszewski, "The State of Grid Computing in the U.S.A." in *Grid Symposium of the Ministry of Science, Germany.* Wissenschaftszentrum, Bonn, 28 Nov. 2002, *(Invited Talk).*

[2] "The Science of Collaboratories Workshop Series - The State of Collaboratory Tools and Technologies, Sponsored by the University of Michigan and the National Science Foundation," Ann Arbor, Michigan, 19-20 July 2001, *(Invited Participant).*

[3] *Status of the Globus Project.* Heidelberg, Germany: HPC Consortium Meeting, Grid-SIG, Sun Microsystems, 19-20 June 2001, *(Invited Talk).* http://www.sun.com/products-n-solutions/edu/hpc/heidelberg.html

[4] G. von Laszewski, "The use of Java in High Performance Computing," in *EuroPar 2000*, 30 Aug. 2000, *(Panelist).*

[5] G. von Laszeswki, "Advanced Grid Computing," in *High Performance Computing and Java.* Dagstuhl, Germany: International Conference and Research Center for Computer Science, 2004, *(Invited Talk).*

[6] ——, "Usng Java in Grids," in *High Performance Computing and Java*, ser. Seminar 341, no. 284. Dagstuhl, Germany: International Conference and Research Center for Computer Science, 20-25 Aug. 2000, *(Invited Talk).*

[7] G. von Laszewski, "Information Services for the Common Component Architecture," Knoxville, TN, July 1999.

[8] ——, "Application programming in the Grid," Aachen, Germany, Sept. 1999.

[9] ——, "Studying and Working in the U.S.A." Aachen, Germany, Sept. 1999. http://www.mcs.anl.gov/~gregor/papers/

[10] ——, "Using Globus and Java on Clusters and Grids," in *International Workshop on Global and Cluster Computing (WGCC'2000)*, Tsukuba, Japan, 15 - 17 Mar. 2000, *(Invited Talk)*.

[11] ——, "Panel on Commodity Technologies and Grid, ISCOPE 99," San Francisco, CA, Dec. 1999, (*Panelist*).

[12] ——, "The Globus Grid Infrastructure," Jülich, Germany, Sept. 1999, *(Invited Talk)*.

[13] ——, "Dattor, Gridforum, and Computing Portals," Jülich, Germany, Sept. 1999, *(Invited Talk)*.

[14] ——, "Recent Development in the Globus Project," in *3rd HLRS Metacomputing Workshop*, Stuttgart, Germany, 6-7 June 2000, *(Invited Talk)*.

[15] ——, "JavaGrande Meeting at Supercomputing," Orlando, FL, Nov. 1998, *(Panelist)*.

[16] ——, "Recent Development in the Globus Project," in *2nd Symposium on Multidisciplinary Environments And Applications*, ser. MAPINT '98/MDICE Workshop. Dayton, Ohio USA: Aeronautical Systems Center (ASC), Major Shared Resource Center (MSRC), and Wright-Patterson AFB, Aug. 1998, *(Invited Talk)*.

[17] ——, "Reusable Components of Globus^J," Oct. 1998, Workshop of Desktop Access to Remote Resources, JavaGrande Forum and Argonne National Laboratory, Chicago, IL.

[18] ——, "SC98 BoF: Java Grande," http://www.javagrande.org, Orlando, FL, Nov. 1998, *(Panelist)*.

[19] ——, "The Globus Project: A Metacomputing Toolkit for Multidisciplinary Applications," in *1st Symposium on Multidisciplinary Environments and Applications*, ser. MAPINT '97/MDICE Workshop. Dayton, Ohio USA: Aeronautical Systems Center (ASC), Major Shared Resource Center (MSRC), and Wright-Patterson AFB, Aug. 1997, *(Invited Talk)*.

[20] ——, "Using the Globus Metacomputing Toolkit for Seamless Computing," Supercomputing Center at ECMWF, Reading, UK, Dec. 1997, *(Invited Talk)*.

[21] ——, "Introduction to Java," Illinois Institute of Technology, May 1997.

[22] ——, "Introduction to Genetic Algorithms," July 1998.

[23] ——, "Parallel Optimal Interpolation," NASA Goddard Space Flight Center, June 1996.

Reviewed Poster Presentations

[1] G. von Laszewski, K. Amin, M. Bone, M. Hategan, P. Sahasrabudhe, M. S. nd Robert Winch, N. Vijayakumar, and D. Angulo, "The next generation of the java cog kit (version 4)," Supercomputing 2004, Pitsburgh, 6-12 Nov. 2004, (Refereed Poster). http://www.sc-conference.org/sc2004

[2] M. Hategan, G. von Laszewski, and K. Amin, "Karajan: A grid orchestration framework," Supercomputing 2004, Pitsburgh, 6-12 Nov. 2004, (Refereed Poster). http://www.sc-conference.org/sc2004

[3] K. Amin and G. von Laszewski, "High-Level Grid Execution Patterns," in *6th International Workshop on Distributed Computing*, Calcutta, India, December 2004, poster.

[4] T. C. Allison, W. Barber, S. Bittner, B. Didier, M. Frenklach, J. William H. Green, J. Hewson, W. Koegler, C. Lansing, G. von Laszewski, D. Leahy, M. Lee, J. D. Myers, R. McCoy, M. Minkoff, D. Montoya, C. Pancerella, R. Pinzon, W. Pitz, L. A. Rahn, B. Ruscic, K. Schuchardt, E. Stephan, A. Wagner, B. Wang, T. Windus, L. Xu, and C. Yang, "An adaptive informatics infrastructure enabling multi-scale chemical science," Poster presentation at Supercomputing 2003, 18 Nov. 2003.

[5] P. Wagstrom, S. Krishnan, and G. von Laszewski, "GSFL: A Workflow Framework for Grid Services," in *SC'2002*, Baltimore, MD, 11-16 Nov. 2002, (Poster). http://www-unix.globus.org/cog/papers/gsfl-paper.pdf

[6] K. Amin, S. Nijsure, and G. Laszewski, "A Grid Services Framework for Collaboratorive Applications," in *SC'2002*, Baltimore, MD, 11-16 Nov. 2002, (Poster).

[7] G. von Laszewski, N. Zaluzec, M. Hategan, K. Amin, S. Hampton, and A. Rossi, "GridAnt: Client Side Workflow Management in Grids (with application to Position Resolved Diffraction)," in *Midwest Software Engineering Conference*. Chicago: DePaul University, June 5th 2003, p. 193.

[8] G. von Laszewski, N. Maltsev, D. Sulakhe, S. Nijsure, S. Shankar, M. Hategan, E. Marland, A. Rodrigez, K. Amin, B. Alunkal, V. Nefedova, and G. X. Yu, "Developing Scientific Portals through Portal Middleware (with application to Gnare, a portal to Genome Analysis Research Environment)," in *Midwest Software Engineering Conference*. Chicago: DePaul University, June 5th 2003, p. 194.

[9] K. Amin and G. von Laszewski, "Abstracting the Grid," in *Second Anual Young Scientist Day*. Argonne, IL: Argonne National Laboratory, 23 July 2003.

[10] K. Amin, S. Nijsure, and G. Laszewski, "Collaborative Grid Services Framework," in *GlobusWorld*, San Diego, CA, 17 Jan. 2003, (Poster).

[11] G. von Laszewski, "Java CoG Kit Workflow," San Fransisco, CA, 20-23 Jan. 2003.

Selected Seminars and Colloquia

[1] G. von Laszewski, "Building Commodity Grids," in *CHEF Workshop*. University of Michigan, Ann Arbor, 14-15 Oct. 2002.

[2] ——, "Grid Computing: A Collaborative Approach," in *Collaborative and Distance Learning Technologies (CDLT) Day at U.S. Army Engeneering Reserach and Development Center (ERDC)*, Vicksburg, MS, 29 Oct. 2002, *(Invited Talk)*.

[3] G. von Laszewski, N. J. Zaluzec, and X.-H. Sun, "Computationally Mediated Experimental Science," The Illinois Institute of Technology Interprofessional Projects Program, IPRO305, http://webservices.iit.edu/ipro/, Fall 2002, illinois Institute of Technology, Chicago, IL.

[4] G. von Laszewski and X.-H. Sun, "CS595: Grid and Ubiquitous Computing," Illinois Institute of Technology, Chicago, IL, Spring 2002.

[5] G. von Laszewski, "Java CoG Kit Tutorial at the Joint ACM Java Grande - ISCOPE 2002 Conference," Seattle, Washington, 3 Nov. 2002. http://www.globus.org/cog

[6] ——, "The Importance of CoG Kits for Grid Users," Globus Retreat, Chicago, IL, 2001.

[7] ——, "The Java Cog Kit," Globus Retreat, Chicago, IL, 2001.

[8] *Introduction to the Global Grid Forum Information Services Working Group*. Amsterdam, The Netherlands: Global Grid Forum, 2 Mar. 2001.

[9] *Grid Computing, Globus, and Java Interface to the Grid*. San Francisco, CA: IPDPS 2001, 27 Apr. 2001. http://www.ipdps.org/ipdps2001/2001_tutorial4.html

[10] V. Getov, J. E. Moreira, R. Pozo, and G. von Laszewski, "Java for High Performance Computing," in *Java One Conference and Java Grande Conference*, San Fransisco, CA, 2 June 2001.

[11] *High Performance and Grid Programming in Java and Python*. San Francisco, CA: International Symposium in High Performance and Distributed Computing, 6 Aug. 2001.

[12] G. von Laszewski and S. Fitzgerald, "The Globus Grid Programming Toolkit," Tutorial at SC99, Portland, OR, 13-19 Nov. 1999.

[13] ——, "The Globus Grid Programming Toolkit," The 7th IEEE Symposium on High Performance Distributed Computing, July 1998.

[14] G. von Laszewski, "Introduction to the Metacomputing Toolkit," High Performance Computing Tutorial, The National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Apr. 1998.

[15] G. von Laszewski, M. L. Westbrook, C. Barnes, and I. Foster, "Supercomputing Data Analysis with an Example on the APS CATs," in *International Workshop on New Opportunities for Better User Group Software (NOBUGS).* Argonne, IL, Dec. 1997.

[16] G. von Laszewski, "Using LDAP in the real world," De Paul University, Chicago, IL,, Jan. 2000.

SELECTED PROFESSIONAL ACTIVITIES

Review Committees

[1] "Member of the Unicore Review Committee of the German Ministry of Science, Germany," Wissenschaftszentrum, Bonn, Nov. 27 2002.

[2] "Member of the Unicore Review Committee of the German Ministry of Science, Germany," Berlin, Germany, September 2001.

[3] "Member of the Unicore Review Committee of the German Ministry of Science, Germany," Dresden, Germany, August 2000.

[4] "Review comittee for the engineering and physical sciences research council (epsrc), uk." http://www.epsrc.ac.uk/

[5] "NSF Review Panels," 2004, 2 panels. http://nsf.gov/

Conference and Workshop Committees

[1] G. von Laszewski and E. Delman, "Minisymposium on Grid Workflow," San Fransisco, CA, 20-23 Jan. 2003, chair. http://www.globus.org/cog

[2] "International Parallel and Distributed Processing Symposium (IPDPS)," Nice, France, 26 Apr. 2003, *Referee.*

[3] "The 2002 Symposium on Applications and the Internet," Nara City, Nara, Japan, http://www.icse.eecs.uic.edu/saint2002/, 28 Jan - 1 Feb 2002, committee.

[4] "Joint ACM Java Grande - ISCOPE 2002 Conference," Seattle, Washington, http://charm.cs.uiuc.edu/javagrandeIscope/, November 3-5 2002, committee.

[5] "2nd IEEE/ACM International Symposium on Cluster Computing and the Grid," Berlin, Germany, http://ccgrid2002.zib.de/, 21-24 May 2002, committee.

[6] "GIS Working Group," GGF 2, Vienna, VA, July 15-18 2001, chair.

[7] "Joint ACM Java Grande - ISCOPE 2001 Conference," Stanford University, California, http://www.inria.fr/JGI2001, June 2-4 2001, committee and Tutorials Chair.

[8] "1st IEEE/ACM International Symposium on Cluster Computing and the Grid," Brisbane, Australia, http://www.csse.monash.edu.au/ rajkumar/CCGrid2001/, 15-18 May 2001, committee.

[9] "Second International Workshop on Infrastructure for Agents, MAS, and Scalable MAS," The 5th International Conference on Autonomous Agents, Montreal, Canada, http://www.cs.cf.ac.uk/User/O.F.Rana/agents2001/, May 28 - June 1 2001, committee.

[10] "Java in High Performance Computing at HPCN Europe 2001 Conference ," Amsterdam, The Netherlands, http://perun.hscs.wmin.ac.uk/JHPC01/, June 25 - 27 2001, committee.

[11] "GIS Working Group," GGF 1, Amsterdam, NL, March 2-9 2001, chair.

[12] "ACM Java Grande 2000 Conference," San Francisco, California, http://www.extreme.indiana.edu/java00, June 3-5 2000, comittee.

[13] "International Workshop on Metacomputing Systems and Applications," Toronto, August 21-24 in conjunction with the 29th International Conference on Parallel Processing, http://www.ens-lyon.fr/ desprez/MSA/MSA2000/msa-cfp.htm, August 21 2000, committee.

[14] Mini-symposium on Innovative Wide Area Applications. San Antonio, TX: Ninth SIAM Meeting on Parallel Processing, 22-24 Mar. 1999, *Host*.

[15] "International Conference on Parallel and Distributed Processing Techniques and Applications," Las Vegas, Nevada, USA, June 30 - July 2 1999, committee.

[16] G. von Laszewski, "1st International Workshop on Desktop Access to Remote Resources," Argonne, IL, http://www.computingportals.org, 8-9 Oct. 1998, organizer of the Workshop. http://www.mcs.anl.gov/~gregor/papers/

[17] "2nd Workshop on Desktop Access to Remote Resources," Sandia National Laboratory, Albuquerque, NM, 15-16 February 1999, steering Committee.

[18] "Computing Portals Workshop and 3rd International Workshop on Desktop Acess to Remote Resources," Together with Computing Portals Working Group (Datorr), Java Grande Forum, and The 3rd International Symposium on Computing in Object-Oriented Parallel Environments, San Francisco, California, U.S.A., http://www.computingportals.org and http://www.acl.lanl.gov/iscope99/, December 7 1999, steering Committee and Chair.

[19] "First Workshop Desktop Access to Remote Resources." 8-9th October 1998, steering Committee and Chair.

[20] "PDPTA 1998," Las Vegas, Nevada, Aug. 1998, *Session Host*.

[21] "Supercomputing SC'93," Portland, OR, http://www.supercomp.org, November 15-19 1993, committee.

[22] "IEEE Task Force on Cluster Computing," http://ieeetfcc.org, advisory Committee.

[23] "Birds of a Feather Session on Desktop Access to Remote Resources at Supercomputing," Orlando, FL, Nov. 1998, *Chair*.

Referee

[1] "Supercomputing, SC," 1995, 2003, committee.

[2] "Euro-Par 2004," Pisa, Italy, http://www.di.unipi.it/europar04/, 31 Aug.-3rd Sept. 2004, referee.

[3] "Challenges of Large Applications in Distributed Environments (CLADE)," Honolulu, HW, http://www.caip.rutgers.edu/clade2004/, 7 June 2004, referee.

[4] "Workshop on Component Models and Systems for Grid Applications, Held in conjunction with ICS 2004, 18th Annual ACM International Conference on Supercomputing," Saint-Malo, France, June 26-July 1 2004, (Reviewer).

[5] "International conference on machine learning and cybernetics 2003," (Reviewer). http://www.icmlc2003.hbu.edu.cn

[6] "Second International Workshop on Infrastructure for Agents, MAS, and Scalable MAS," The 5th International Conference on Autonomous Agents, Montreal, Canada, http://www.cs.cf.ac.uk/User/O.F.Rana/agents2001/, May 28 - June 1 2001, committee.

[7] "The 2002 Symposium on Applications and the Internet," Nara City, Nara, Japan, http://www.icse.eecs.uic.edu/saint2002/, 28 Jan - 1 Feb 2002, committee.

[8] "Journal of International Telemedical Information Society (ITIS) letters," http://www.hoise.com/vmw/conference/ITIS98/, 1998, referee.

[9] "The Eleventh International Conference on Parallel Architectures and Compilation Techniques," Charlottesville, Virginia, September 22-25 2002, referee.

[10] "Euro-Par 2001," Manchester, UK, http://europar.man.ac.uk/, 28-31 August 2001, referee.

[11] "International Parallel and Distributes Processing Symposium ," San Fransisco, CA, http://www.ipdps.org/ipdps2001/, April 27th, referee.

[12] "IEEE Concurrency," http://www.computer.org/concurrency/, referee.

[13] "Supercomputing, SC," 1995, 1997, 1998, 2000, 2003, referee.

[14] "Java for High Performance Networking," 1997, 1998, 1999, 2000, 2001, referee.

[15] "Concurrency and Computation: Practice and Experience," http://aspen.ucs.indiana.edu/CandCPandE/, referee.

Memberships

[1] "JavaGrande Forum," 1998-2002, member.

[2] "IEEE," 1993-1994, 2001-present, member.