

**THE NEWSLETTER OF THE CONSORTIUM FOR COMPUTING IN
SMALL COLLEGES**

SEPTEMBER 2001

FROM THE PRESIDENT	1
Ingrid Russell, University of Hartford	
EDITOR'S MESSAGE	2
John G. Meinke, University System of Maryland	
BYLAWS OF THE CONSORTIUM FOR COMPUTING IN SMALL COLLEGES, INC.	5
CONFERENCE CALENDAR	18
MEMBERSHIP APPLICATION/RENEWAL — 2000-2001	26

The Consortium for Computing in Small Colleges

BOARD OF DIRECTORS

Following is a listing of the contact information for the members of the Board of Directors and the Officers of the Consortium for Computing in Small Colleges (along with the year of expiration of their terms), as well as members serving the Board:

Ingrid Russell President, Professor, Department of Computer Science, University of Hartford, West Hartford, CT 06117, Phone:(860) 768-4191, Fax: (860) 768-5244, <http://uhavax.hartford.edu/~irussell>, irussell@mail.hartford.edu

Matthew T. Dickerson Past President, Dept. Of Mathematics and Computer Science, Warner Hall, Middlebury College, Middlebury, VT 05753, (802) 443-5460, dickerso@middlebury.edu

Curt M. White President Elect, DePaul University, School of Computer Science, Telecommunications, and Information Systems, 243 S.Wabash Ave, Chicago, IL 60604, 312 362-5175 (O), 312 362-6116(fax), cwhite@cs.depaul.edu

John G. Meinke Publications Chair, (2003), Program Director, MS in MIS, Office of Graduate Programs, University of Maryland, Unit 29216, APO AE 09102; Heidelberger Weg 2, D-69181 Leimen - St. Ilgen, Germany. 011-49-6221-378208(O), 011-49-6224-924471 (H), 011-49-6221-315871 (fax), meinkej@acm.org

Bill Myers Treasurer (2002), Consortium for Computing in Small Colleges, Belmont Abbey College, Belmont, NC 28012-1802, (704) 825-6823, (630) 214-7451 (Fax), myers@crusader.bac.edu

Cathy Bareiss Membership Chair (2004, C.S. Dept., Olivet Nazarene University, One University Avenue, Bourbonnais, IL 60914, (815) 939-5366 (O), (815) 937-4251 (H), cbareiss@olivet.edu.

Bob Riser Southeastern Representative (2003), Professor, Computer and Information Sciences, Box 70,711, East Tennessee State University, Johnson City, TN 37614, (423) 439-5609 (Office) (423) 753-2833 (Home), (423) 439 -7119 (Fax), riser@etsu.edu

Carl Steidley, South Central Representative (2003), Computing and Math Sciences, Texas A&M Univ.-Corpus Christi, Corpus Christi, Texas 78412, (361)825-2479, (361)825-2795 (fax), steadley@falcon.tamucc.edu

James R. Aman, Ph.D., Midwestern Representative (2002), Columbus School for Girls, 56 S. Columbia Ave., Columbus, OH 43209, (800) 486-0781 or (614) 252-0781 (O), (614) 252-0571 or (614) 252-8659 (fax), (614) 492-1306 (H), jimaman@acm.org

Dean Sanders Central Plains Representative (2002), Computer, Science/Information Systems, Northwest

Missouri, State University, Maryville, MO 64468, (660) 562-1932 (O), (660) 562-1963 (fax), sanders@mail.nwmissouri.edu

Anne Cable Rocky Mountain Representative (2004), Associate Professor of Computer Science, Eastern New Mexico University, Department of Mathematical Sciences, Station 18, Eastern New Mexico University, Portales, NM 88130, (505) 562-2692 (O), (505) 562-2362 (fax), Anne.Cable@enmu.edu

Richard Wyatt Northeastern Representative (2004), Dept. of Computer Science, 410 Anderson Hall, West Chester University, West Chester PA 19383, (610) 436-3230 (O), (610) 436 - 3530 (fax), wyatt@checkov.wcupa.edu

Robert Bryant Northwestern Representative (2003), Professor, Math/CPSC Dept., MSC 2615, Gonzaga University, Spokane, WA 99258-0042, (509) 323-3906, bryant@cps.gonzaga.edu

Elizabeth S. Adams Eastern Representative (2002), James Madison University - Mail Stop 4103, CISAT - Department of Computer Science, Harrisonburg VA 22807, 540-568-1667 (O), 540-568-2745(fax), e-mail: adamases@jmu.edu

Will Mitchell Conference Coordinator, Professor of Information Science, Univ. of Arkansas at Little Rock, 2801 S. University Ave, Little Rock, AR 72204-1099, (501) 569-8951, wmmitchell@ualr.edu, www.ualr.edu/~wmmitchell

Kevin Treu NECC Representative, Furman University, Dept of Computer Science, Greenville, SC 29613, (864) 294-3220 (O), (803) 292-8765 (H), Email: treu@furman.edu.

George Benjamin Associate Editor, Muhlenberg College, Mathematical Sciences Dept, Allentown, PA 18104, (484) 664-3357 (O), (610) 433-8899 (H), benjamin@muhlenberg.edu

The Journal of Computing in Small Colleges is the newsletter of the Consortium for Computing in Small Colleges. Its purposes are to inform the membership of the activities of the Board of Directors, to serve as a forum for issues pertinent to the membership, and to keep the membership aware of trends in computing in small colleges.

A minimum of four issues per year of the *Journal* are the Proceedings of regional Small College Computing Conferences. The September Newsletter includes a copy of the by-laws of the Consortium for Computing in Small Colleges.

FROM THE PRESIDENT

Ingrid Russell

University of Hartford, West Hartford, CN

irussell@mail.hartford.edu

As we start a new year, I want you to know how very excited I am to be a part of CCSC and to have the opportunity to lead the organization this year. CCSC has grown significantly over the last few years. Thanks to the leadership of our last two presidents, Chuck Howerton and Matt Dickerson, who have been assisting me in my transition to the presidency. The past year has been a very productive one with many activities and accomplishments. I look forward to continuing in this tradition.

This year we welcome the well-established Eastern Small College Computing Conference into the umbrella of CCSC. We also welcome four new board members, Curt White, president-elect, Anne Cable, Rocky Mountain regional representative, Myles McNally, Midwest regional representative, Dean Sanders, Central Plains regional representative, and Richard Wyatt, Northeast regional representative. At the same time, I would like to thank outgoing members Chuck Howerton, Jim Aman, Peter Isaacson, T.S. Pennington, and Viera Proulx for their hard work on the board and for their commitment to CCSC.

Regional conferences have worked hard at successfully increasing student participation. We have been fortunate to have a number of external student grants, including one from UPE, the International Honor Society for the Computing Sciences, to fund student activities, and a grant from Microsoft to sponsor a programming contest. We look forward to continued support from these organizations.

We are excited about our new collaboration with SIGCSE. Several regional conferences continue to take advantage of the "in cooperation" status with SIGCSE. As a result, CCSC's journal, the Journal of Computing in Small Colleges, will be included in ACM's digital library. Several CCSC regional conferences have continued to take advantage of SIGCSE grants to fund sessions at their conferences.

With continued growth obviously come several challenges. We will have a full agenda this year, which will include reevaluating and possibly restructuring some of our operations and procedures in finance, membership, and both print and electronic publications.

We encourage you to take an active role in CCSC. We on the national board are very much interested in hearing from you and in having you involved in the various activities and decisions that the board will be working on this year. The obvious place for participation is at the regional level; however, this is not the only way. Several committees are formed each year at the national level where participation is not limited to board members, but also to other membership. I hope you will consider participating on these committees. You may either contact your regional representatives, any board member, or me.

Whether it is through your regional representative or directly to me, I look forward to hearing from you. I hope to see many of you at upcoming CCSC conferences this year.

EDITOR'S MESSAGE

John G. Meinke
University System of Maryland
Heidelberg, Germany
meinkej@acm.org

How can another year have passed so quickly, and I find myself once again writing an Editor's Message for volume 16 of our *Newsletter*? Somehow, I don't believe that it's because of age — would much prefer to believe that it's due to being very busy and active! I find it very hard to believe that Thanksgiving is coming up so fast, and am very much looking forward to two weeks of home leave back in the States! While the time between now and then will pass quite quickly, the time back in the States will also end much too quickly!

It's really a pleasure to welcome the new members of the Board! Ingrid Russell is a familiar face, having served as the Northeastern region representative for a three year term. Ingrid took a year off, and is now back as President-Elect.

We have elected a very capable and energetic person who will support our current President, Matt Dickerson, and will follow through with his initiatives, and Matt in turn carrying through Chuck Howerton's work. It's wonderful to see the continuity as we look at these very capable individuals in forthcoming leadership positions with the Consortium.

Bob Riser and I go back many, many years — to before the Consortium even existed! Both of us participated in the Symposium for Computing in Small Colleges a couple decades ago — won't say how many — that will give away the fact that both of us are over 29, as well as 39! Bob joins the Board as the Southeastern representative. We all affiliate with regions, and typically that's the region in which one lives. I'm somewhat of a variation on that — when we come up with a European region I'll have a residential region — in the meantime I also am affiliated with Southeastern, and know Bob well through the region. Bob is an excellent addition to the Board!

Carl Steidley — what can I say about Carl other than we've worked together for the last few years on South Central proceedings! I am most impressed with his efficiency and intuitiveness — another extremely powerful new Board member! South Central is very well represented, and while we've had an excellent Board, the addition of Ingrid, Bob, and Carl serves to strengthen our Board! Watch for excellent new initiatives over the next few years, and an expanding agenda!

With the welcomes of some wonderful new members to the Board also come some good-byes! Susan Dean, our outgoing Past President, did an excellent job as president, and also continues serving as program chair for Southeastern. We've come to know each other extremely well over how many years, and this is not good-bye — Susan will continue to be very active with the Consortium on the regional level — note the Conference Calendar, and there's already an announcement there for CCSC:SE 2001! Susan cannot leave the Consortium — she was on the Board representing Southeastern as I recall, when I first became part of the Board, and I don't even know how many years ago that was! Her dedication over many years deserves our thanks and commendations.

Kevin Treu — another Southeastern person — I sure hope that Kevin continues to serve as our Webmaster! He's done a wonderful job representing the Southeastern region for the past few years, and many thanks to a very dynamic young person that the Consortium is lucky to have as an asset!

Laura Baker — another person that will be missed! Laura, thanks so much for all that you've done over the past few years — and I am certain that Laura will continue supporting the Consortium on the regional level — South Central definitely benefits by her redirection of energies to the region! However, we need to bear in mind that the Consortium is only as strong as the regions are, so both Southeastern and South Central are really benefitting by the redirection of energies of departing Board members.

So, we welcome new Board members, and look forward to the efforts of the departing Board members on behalf of the Consortium!

The new year — wow — how wonderful this year's Fall conferences look! I've had a sneak preview of each conference, having worked on the proceedings for all four conferences. All look wonderful to me — and wish that I could attend more than just the Northwestern conference which will be held in conjunction with the Board meeting! I am excited about each of the conferences, and commend each of them to you! I also strongly recommend the Spring conferences — based on past experience they should be an excellent source of ideas and materials for all of us working in the teaching college environment.

Welcome to the new members of the Board, many thanks to the departing members who all continue to serve the Consortium, and for the membership — we're entering a new year, and there's much that we will all benefit from our Fall conferences. I've had the privilege of seeing the proceedings of the Fall conferences which are currently in the printing and shipping process. All four conferences look excellent, and please plan on attending at least one of the Fall conferences. I commend all the effort that has gone into them to you, and look forward to a very productive year.

BYLAWS OF THE CONSORTIUM FOR COMPUTING IN SMALL COLLEGES, INC.

ARTICLE I - NAME

The name of this organization shall be The Consortium for Computing in Small Colleges, Incorporated, which is an Indiana not-for-profit corporation.

ARTICLE II - PURPOSE

The purpose of the Consortium is to promote the betterment of computer oriented curricula in two- and four-year colleges; to improve the use of computing as an educational resource for all disciplines; to encompass regional constituencies devoted to this purpose; and to promote a national liaison among local, regional, and national organizations also devoted to this purpose. Predominantly these colleges are oriented toward teaching, rather than research, and enroll fewer than five thousand (5000) students. However, persons from larger institutions of higher education will not be barred from membership.

ARTICLE III - MEMBERSHIP

1. There are four classes of membership:
 - a. regular;
 - b. retired;
 - c. affiliate;
 - d. institutional.
2. Regular membership is limited to employees of an institution of higher education (either full- or part-time) whose job responsibilities include the teaching or administration of computer-oriented courses at the institution or the selection or administration of computer resources for instructional purposes. Each regular member communicates directly with the Consortium and exercises a single vote. Regular members in good standing are those who have paid the dues assigned to this membership class by the Board of Directors.

3. Retired membership is available to a regular member or institutional delegate who retires from a full-time teaching or research position and chooses to be transferred to retired membership. Retired members retain all the rights and privileges accorded to regular members under this Constitution, including the right to hold office and to vote in elections.
4. Affiliate membership is available to any individual or organization wishing to keep informed of the activities of the Consortium and willing to pay the dues assigned to this membership class by the board of directors. Affiliate members will receive all communications sent to regular members (except for election ballots) and will qualify for member discounts.
5. Institutional membership is limited to institutions of higher education who characterize themselves as small colleges within the meaning of Article II. Each institutional member shall designate up to four (4) delegates when membership is initiated or renewed. Each delegate exercises a single vote. Institutional delegates are eligible to hold elective office in the Consortium. Institutional members in good standing are those who have paid the dues assigned to this membership class by the Board of Directors.
6. The Membership Secretary, in reviewing applications for membership, may designate that the applicant shall be an affiliate member if the employer of the applicant does not fall within the class of institutions described in Article II herein. Individuals may appeal this decision to the Board of Directors, whose decision shall be final.
7. The membership year for the Consortium shall correspond to its fiscal year.

ARTICLE IV - VOTING

1. For voting purposes, a member may, at the time of joining the Consortium or in writing to the Membership Secretary at any time, choose the region with which he/she wishes to be affiliated. If the choice is not made, the Membership Secretary will assign the region to be that in which the member resides.
2. Each regular member or institutional delegate in good standing shall be entitled to one vote on each matter submitted to a vote of the entire Consortium Membership and one vote on each matter submitted to a regional vote in that member's designated region. A member may vote only once on any business matter.

3. Procedures shall be reflected in the Standing Rules to ensure that members have at least 28 days in which to return a ballot. The Immediate Past President shall count the votes and communicate the results to the other members of the Board of Directors and shall inform the membership of the results of the ballots through the next issue of the Journal.

ARTICLE V - MEETINGS

1. The Board of Directors shall conduct business as a group at least two (2) times each fiscal year. One of these meetings shall be held in conjunction with the Annual Meeting of the Consortium.
2. The Consortium will hold an annual meeting once during each fiscal year. The date and place of this meeting shall be selected at the previous annual meeting by a vote of those attending the meeting and shall be communicated to all members either through the September issue of the Journal or at least sixty days before the meeting, whichever is earlier.
3. The Board of Directors may, with three months notice, call other general meetings of the Consortium to conduct necessary business. Actions taken at any properly announced general meeting in accordance with the provisions of these bylaws by a quorum of the membership are binding on the Consortium.

STANDING RULE(S) FOR THIS ARTICLE:

1. Whenever practicable, the Annual Meeting will be held in conjunction with the Annual ACM SIGCSE Technical Symposium. The first annual meeting under this provision shall be so held.

ARTICLE VI - GOVERNING BODY

1. The government of the Consortium shall be vested in its Board of Directors.
2. The Board of Directors shall be constituted as follows:
 - a. The elected officers of the Consortium (President, President-Elect, Immediate Past President, Publications Chair, Treasurer, and Membership Secretary). These officers shall have full voting rights on the Board.
 - b. One (1) elected representative from each of the Consortium regions. Regional representatives will have full voting rights on the Board.
 - c. Upon approval by the Board of Directors, individuals charged with special

duties may have representation on the Board. Such individuals will serve at the pleasure of the Board and will have voting rights as determined by the Standing Rules of the Consortium.

3. All members of the Board of Directors must be regular members or institutional delegates in good standing during the term of their offices. Regional representatives must be affiliated with their respective regions.
4. No person may hold more than one concurrent voting position on the board.
5. Regional representatives will serve for three (3) year terms. Approximately one-third (a) will be elected each year.
6. Directors shall be elected by mail ballot from the nominees presented by the Nominating Committee plus additional qualified nominations, if any, made at or prior to the annual meeting of the Consortium. Nominations can also be submitted to the Nominating Committee by any voting member. A plurality of votes cast is necessary for election. The election shall be conducted by the Nominating Committee.
7. All terms of office commence at the start of the next fiscal year following an election.
8. Any vacancy on the Board of Directors because of death, resignation, disqualification, disability, or any other reason may be filled by appointment of the President (or by the President-Elect should the Presidency be vacant) until the next election. The appointed replacement must meet all the qualifications of the office and will take office immediately and will hold office until the next election. If by then the term of office has not expired, an election shall be held for the unexpired portion. The elected official shall take office immediately upon certification of the election.
9. Except as otherwise specifically provided in these By-laws, all decisions at any meeting of the Board of Directors or of any committee thereof shall be by a majority of those representing a quorum.

STANDING RULE(S) FOR THIS ARTICLE:

1. Board members with special duties (Article VI, Section 2c) are Conference Coordinator (non-voting) and NECC Representative (non-voting).
2. The proportion of elected voting members to non-elected voting members will

be consistent with maintaining the non-profit status of the Consortium; but in no case will non-elected members exceed one-third (1/3) of the Board membership.

3. There are seven (7) regions authorized for elected regional representation (Article VI, Section 2b). These regions are Central Plains, Midwest, Northeastern, Rocky Mountain, South Central, Southeastern, and Northwestern.
4. A new member chooses his/her region of affiliation (Standing Rules to Article III); a current member once this rule goes into effect, may notify the Membership Secretary in writing of his/her regional affiliation. Otherwise, at the first election after these rules take effect, the region of affiliation for that member will be determined to be that region for which the member casts his/her one (1) vote for regional representative.
5. To assure compliance with Article VI, Section 5, regional representatives initially will be divided into three classes; the first class shall serve for one (1) year, the second class shall serve for two (2) years, and the third class for three (3) years.

ARTICLE VII - OFFICERS

1. The elected officers of the Consortium shall be President, President-Elect, Treasurer, Membership Secretary, Publications Chair and Immediate Past President.
2. Terms of office shall correspond to Consortium fiscal years.
3. The Treasurer, Membership Secretary, and Publications Chair shall each be elected for a three (3) year term. Each year a President-Elect will be elected to a three (3) year term, consisting of one (1) year as President-Elect, one (1) year as President, and one (1) year as Immediate Past President.
4. The President shall:
 - a. Be the chief executive officer of the Consortium.
 - b. Preside at all meetings of the Consortium and its Board of Directors.
 - c. Be ex-officio member of all committees except the Nominating Committee.
5. The President-elect shall:
 - a. In the absence of the President, or during the incapacity of the President as

determined by the Board of Directors, perform all duties and assume all responsibilities of the President until the Board of Directors shall remove such authority.

- b. Serve as Secretary of the Consortium:
 - c. Take the minutes and record attendance of all Board of Directors meetings and publish them in the next issue of the Journal.
 - d. Keep a record of all electronic mail discussions held by the Board of Directors and Executive Committee, record all decisions made in this manner, and report these decisions to the next meeting of the respective group and to the membership by publishing the decisions in the next issue of the Journal.
 - e. Collect proposed changes in the Bylaws or Standing Rules and report them to the members of the Board of Directors.
 - f. Keep such records and prepare such reports as may be requested by the Board of Directors.
 - g. Maintain the official copy of the Bylaws, Standing Rules, and other policies of the Consortium, publish the official Bylaws and Standing Rules in the first issue of each year's Journal, distribute a copy of any Bylaw, Standing Rule, or policy to any member requesting the same, and bring the official copy of the Bylaws, Standing Rules, and other policies to each meeting of the Board of Directors.
 - h. Coordinate the activities of all committees of the Consortium.
6. The Treasurer shall:
- a. Receive and disburse the funds of the Consortium, and shall keep and preserve proper vouchers and books of accounts, which shall be open to inspection by the Board of Directors and subject to audit at any time by an Auditing Committee duly appointed by the President. The Treasurer shall deposit Consortium funds in such financial institution as may be approved investments or upon approved vouchers and in accordance with procedures approved by the Board of Directors.
 - b. Submit a quarterly financial report to the Board of Directors and an annual financial report to the membership.

- c. Assist the Finance Committee in preparation of annual budgets.
7. The Membership Secretary shall:
- a. Maintain the record of the membership classes of the Consortium including mailing lists.
 - b. Be responsible for the delivery of dues notices and ballots.
 - c. Keep such records and prepare such reports as may be requested by the Board of Directors.
 - d. Assist the Finance Committee in preparation of annual budgets.
 - e. Provide in a timely manner appropriate mailing lists as needed for any Consortium business.
8. The Immediate Past President shall:
- a. Be responsible for the organization of the annual meeting.
 - b. Be responsible for any other conventions or joint meetings in which the Consortium, at the discretion of the Board of Directors, shall participate.
 - c. Chair the Nominating Committee, collect nomination petitions, and prepare any ballots.
 - d. Receive completed ballots, tabulate the results with the other members of the Nominating Committee, certify to the Board of Directors the results of any election, and publicize those results to the membership in the next issue of the Journal.
9. The Publications Chair shall:
- a. Chair the Publications Committee.
 - b. Be responsible for all printed and electronic publications of the Consortium, including the *Journal of Computing in Small Colleges*.

STANDING RULE(S) FOR THIS ARTICLE:

1. A minimum of four issues of the Journal shall be published each year.
- a. Each issue of the Journal shall consist of Proceedings of the sponsored conferences, other proceedings selected by the Board, and other publications chosen by the Board.

- b. The content of Journal issues shall be refereed, unless otherwise designated.
 - c. Each issue of the Journal will include a complete list of the members of the Board of Directors along with appropriate contact information.
2. A separate newsletter will be published periodically, typically to be included as an insert with Journal issues.
 - a. The September newsletter will serve as an annual newsletter to the membership. In it will be published the results of the Spring elections, the current Bylaws, and the Standing Rules of the Consortium. The issue shall contain a list of the year's sponsored conferences with dates, locations, and conference chair, and any other article or information deemed of interest to the membership by the Publications Chair.

ARTICLE VIII - FISCAL AFFAIRS

1. The fiscal year of the Consortium will run from August 1-July 31.
2. The Consortium shall assess dues as follows:
 - a. The amount of dues for each membership class in the Consortium shall be determined and approved by two-thirds of the votes cast at a meeting of the Board of Directors. Current dues shall be sustained until changed. Proposed changes in dues require thirty (30) days prior written notice to members of the Board of Directors.
 - b. Members who have not paid their dues within ninety days of billing date shall automatically be dropped and shall cease to be members, and shall no longer be eligible for any membership benefits.
 - c. All annual memberships are for the Consortium fiscal year. Dues for any fiscal year must be published in the final issue of the Journal of the previous fiscal year.

STANDING RULE(S) FOR THIS ARTICLE:

1. Members initially joining the Consortium from August 1 to November 30 in any

year shall be assessed a full year's dues and receive that full year's subscription to the Journal. Those joining between December 1 and March 15 will be charged 1/2 the annual dues rate for the year and will receive all the issues of the Journal published starting with the January issue. Those joining after March 16 will be charged the following year's membership dues and will commence membership benefits beginning on June 1.

2. All full registrants of a CCSC sponsored conference in any calendar year shall become a regular, affiliate, or retired member (as qualified) of the Consortium for the fiscal year that begins in that calendar year with the same rights and benefits in their respective memberships.

ARTICLE IX - COMMITTEES

The Consortium committees include the following standing committees: Nominating Committee, Finance Committee, and Publications Committee. The committee chairperson shall select, from the voting members of the Consortium, members for each committee except as otherwise provided in the Article, subject to approval by the Board of Directors. These committees shall perform such responsibilities as may be assigned by the Board of Directors and shall include the following:

1. Nominating Committee consisting of the Immediate Past President and one representative from each other region, and chaired by the Immediate Past President - Whose duty it shall be
 - a. to prepare nominations (prior to the annual membership meeting) for directors and officers scheduled to be elected each spring and to ascertain the availability of such nominees to serve in those positions;
 - b. to receive nominations made either at the annual meeting or by the membership prior to the annual meeting;
 - c. to prepare a ballot and accompanying candidate biography; and
 - d. to receive and tabulate any ballots of the entire membership. The Immediate Past President shall certify the results of any such ballots to the Board of Directors. The Nominating Committee shall endeavor to nominate at least two qualified candidates for each office or director position to be filled by election.
2. Finance Committee - Whose duty shall be to recommend to the Board fiscal

policies and budgets. The chair of the Finance Committee shall be appointed by the Board of Directors.

3. Publications Committee - Whose duty shall be to oversee the activities pertaining to publications of the Consortium. The Publications Committee shall be chaired by the Publications Chair.
4. Additional standing or special committees may be created by the Board of Directors to perform such functions as it deems fit.

STANDING RULE(S) FOR THIS ARTICLE:

1. The Publications Committee shall:
 - A. Recommend to the Board the dates and contents of at least five issues of the Journal each year (volume), where two of those issues will be published in September and January.
 - B. Recruit and supervise one or more volunteer editors who will
 - (i) perform as necessary selection and editing of articles and formatting of the contents of each Journal issue according to guidelines established by the committee;
 - (ii) deliver camera-ready or electronic copy (as applicable) of the Journal issue to the publisher in a timely manner;
 - C. Select printer(s) and make appropriate arrangements for the printing, binding, and delivery of the number of each Journal issue that they deem appropriate to fulfill the Consortium's obligations to its members;
 - D. Provide for the mail distribution of each Journal issue to the members of the Consortium.
 - E. Supervise the collection and storage of back issues of the Journal (the excess of the print run and the extra issues not used by conferences) and the mechanism by which new members are supplied with back issues in their first membership year.
 - F. Establish policies and procedures for selling back issues.
2. The Finance Committee is responsible to the Board for
 - A. performing an audit of the Treasurer's books each year;
 - B. providing a projection each spring of Consortium income for the following

year with recommendations as to the amounts which should be allocated to each of the Consortium's activities;

- C. recommending to the Board, the Treasurer, the Membership Secretary, and the regional steering committees, policies and procedures which will safeguard and expedite the financial transactions each is responsible for;
- D. recommending to the Board dues increases or alternative actions which would raise revenue or minimize expenses.

ARTICLE X - STANDING RULES

1. The Board of Directors may formulate standing rules to supplement these Bylaws, so long as they are not inconsistent with these Bylaws.
2. Standing rules may be adopted by a two-thirds vote of a quorum of the Board of Directors at any regular meeting of the Board. Notice of a proposal for a new standing rule shall be submitted to each member of the Board of Directors at least ten days prior to the meeting.
3. Each Standing Rule adopted shall become an addendum to these Bylaws.

ARTICLE XI - RESTRICTIONS

This organization shall be non-racial, non-partisan, non-sectarian and shall wholly abstain from any political or labor affiliation or endorsements for public office.

ARTICLE XII - RECORDS

The Consortium shall keep correct and complete books and records of accounts and shall also keep minutes of the proceedings of its members, Board of Directors and committees having any of the authority of the Board of Directors. Minutes of all board meetings must be published in the next subsequent Newsletter.

ARTICLE XIII - QUORUM

1. Ten percent (10%) of the role of regular members and the delegates of the institutional members of the Consortium constitute a quorum at any meeting of the Consortium as a whole.
2. A simple majority of the elected members of the Board of Directors shall constitute a quorum of the Board of Directors.

3. A simple majority of the members of any standing or special committee of the Consortium shall constitute a quorum of the committee.

ARTICLE XIV - RULES OF ORDER

Rules contained in "Robert's Rules of Order, Revised" most recent edition, shall govern this organization in all cases to which they are applicable, provided they are not inconsistent with the Bylaws and Standing Rules of this organization.

ARTICLE XV - BYLAW AMENDMENTS

1. Proposed amendments of these Bylaws may be submitted in writing to the President-Elect by any member of the Consortium. Proposed amendments will be presented to all members of the Board of Directors for consideration. All proposed amendments must be approved by the Board of Directors before being submitted to the membership; those approved by the Board shall distributed to the membership at least thirty (30) days in advance of the annual meeting of the Consortium.
2. The amendments approved by the Board will be submitted once a year to the membership for approval by mail ballot that will accompany the annual election ballot. Ballots will be sent out following the annual meeting. The procedure for conducting the vote on the Bylaw will be the same as for conducting the election of officers. Any amendment will become effective if the amendment receives the approval of a simple majority of the ballots cast in the election and if the amendment receives the approval of at least 10% of the voting membership.
3. Amendments to these Bylaws shall be effective at the start of the next membership year after the amendments are approved, with the exception of changes concerning elections or officers. Changes in the Bylaws concerning elections or officers shall take effect with the next election after the amendments are approved.

ARTICLE XVI - RIGHT TO APPEAL TO THE MEMBERSHIP

Any member of the Consortium in good standing may appeal any action of the Board of Directors to the general membership within sixty days of the publication of the Newsletter reporting that action. The request to have the membership affirm or rescind the board action must be accompanied by a petition containing the

signatures of five per cent of the current roll of regular members and institutional delegates. Once the petition is received and the Membership Secretary has verified the signatures, the Board of Directors, within 30 days, will conduct a mail ballot of the membership. The results of that ballot must be announced in the first newsletter to be published after the results are known.

CONFERENCE CALENDAR

September 28-29, 2001

The ***Eighth Annual CCSC: Midwestern Conference*** will be hosted by **Olivet Nazarene University September 28-29, 2001**. The University is located just north of Kankakee, Illinois, which is about 50 miles south of Chicago. Conference theme: "Building Connections: Scholarship and Teaching in Small Colleges." This conference is sponsored by the Consortium for Computing in Small Colleges (CCSC) in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE) for the Midwest region that includes eastern Illinois, Indiana, Ohio, Michigan, western Pennsylvania and northern Kentucky. CCSC is a non-profit organization focused on promoting quality computer-oriented curricula as well as effective use of computing in smaller institutions of higher learning which are typically non-research in orientation.

The Consortium supports activities which assist faculty in making appropriate judgments concerning computing resources and educational applications of computer technology. Because departments in smaller colleges and universities are usually small and not highly specialized, the Consortium also encourages the sharing of expertise, effective curricula, and efficient technological applications.

The Consortium is concerned with the advancement of major programs in both Computer Science and Computer Information Systems, and with the use of computers in the Liberal Arts and Sciences. The conference program reflects the Consortium's goals and accommodates the limited resources for travel associated with member institutions.

Conference Highlights include a keynote address, paper tracks, tutorials and workshops, and a special student research track. There will also be a conference banquet and luncheon, birds of a feather sessions, and vendor exhibits.

Papers will be refereed and published in the *Journal of Computing in Small Colleges*.

C Computing Education

Curriculum and course development issues in Computer Science and Computer Information Systems, and in the development of student projects.

C Emerging Technologies

Technologies which are rapidly transforming the computing landscape.

C Computing Research

Research results and related activities.

C College-Wide Computing Issues

Classroom and laboratory use of computers in the various disciplines; the impact of computing technology on education; academic computing issues.

C Student Research Projects

We encourage students to submit papers, workshop, or tutorial proposals. Projects in any area of Computer Science may be submitted.

For further information on the conference, visit the web site at <http://charis.mcs.alma.edu/~ccscmw>

October 5-6, 2001

The **Third Annual CCSC Northwest Conference**, sponsored by the Consortium for Computing in Small Colleges in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), will be held at Pacific Lutheran University in **Tacoma, Washington October 5-6, 2001**. The Northwest Regional Conference of the Consortium for Computing in Small Colleges is designed to promote exchange of information among small college personnel concerned with computer use in the academic environment. It is intended for faculty as well as administrators of academic computer facilities. Because personnel at small colleges often have restricted travel budgets, the scheduling of the conference is done with consideration toward minimizing costs.

Conference Theme: Computers: Teaching, Research, and Applications in Colleges Today

Sample Categories: Computer Education, Computer Use in All Disciplines, Curriculum Issues, Faculty Support Services, Faculty/Staff Workshops or Seminars, Grants in the Small Colleges, Internet, Lab Use of Computers, Legal & Ethical Issues with Technology, Management and Administrative Issues, Multimedia Use and Training, New Instructional Delivery Methods, Software Development and/or Use, Student Research, Use of Computers in Teaching, Web Page Authoring

Participation by faculty, staff, and students in Computer Science, Computer Information Systems, and Management Information Systems, as well as other disciplines, is encouraged.

Information is available from the CCSC Northwest Web site at www.nic.edu/ccsc/. Registration material will be mailed in August. If you wish to receive these materials, please send e-mail to Jerry Roth at: roth@cps.gonzaga.edu or mail to: Jerry Roth, Dept. of Mathematics and Computer Sci., MSC 2615, Gonzaga University, Spokane, WA 99258-2615

As information concerning local accommodations becomes available it will be posted on the web site.

October 19-20, 2001

The **Tenth Annual CCSC Rocky Mountain Conference**, sponsored by the Consortium for Computing in Small Colleges in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), will be hosted by Black Hills State University in **Spearfish, South Dakota October 19-20, 2001**. For further information, visit the web site at <http://www.business.uvsc.edu/rmccsc>

The Consortium for Computing in Small Colleges: Rocky Mountain Conference is designed to promote exchange of information among college faculty concerned with teaching of computer science and computer information systems at the undergraduate level, including community colleges. Because faculty at small colleges often have restricted travel budgets, the scheduling of the conference is done with consideration toward minimizing costs.

Rocky Mountain Conference Information: Jean Johnson, Site Chair, Black Hills State University, 1200 University Street Unit 9090, Spearfish, SD 57799-9090, jeanjohnson@bhsu.edu
Rocky Mountain Conference Web Site: www.business.uvsc.edu/rmccsc

CCSC Web Site: www.ccsc.org

Registration materials are mailed in August and are also available at the web site.

October 26-27, 2001

The **17th Annual Eastern Small College Computing Conference**, sponsored by the Consortium for Computing in Small Colleges in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), will be hosted by Shepherd College in **Shepherdstown, West Virginia October 26-27, 2001**. The Eastern Small College Computing Conference is designed to promote a free exchange of information among college personnel concerned with the use of computers in the academic environment. It is intended for faculty and students in all academic disciplines as well as for directors and managers of academic computer facilities. In recognition that college personnel often face restricted travel budgets, the scheduling of ESCCC events is done to minimize conference participation costs.

For conference information contact: Dr. VJ Benokraitis, Department of Computer and Information Sciences, Shepherd College, Shepherdstown, WV 25443, Tel: 304-876-5315, FAX: 304-876-5028, E-mail: vjbenok@shepherd.edu

November 2-3, 2001

CCSC:SE2001, the **Fifteenth Annual CCSC Southeastern Conference**, sponsored by the CCSC in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), will be hosted by **David Lipscomb University** in Nashville, Tennessee, **November 2-3, 2001**.

Special Features of the conference:

1. *Student Paper Contest* Student papers will be reviewed separately, and candidates for the best student paper award will be selected during the review process. These students will present their papers at a special session. A panel of judges will decide on the best paper based on content and presentation.. The award will be presented at the luncheon on Saturday, November 3.

2. *Programming Contest*

3. *Web Contest* Students will be on a team of 2 will be given a topic for a web site. Details for the content of the web site will be made available at the appropriate time at this site. Students may use any WYSIWYG package for web development or hand code in HTML. The only stipulation is that they cannot make use of any features that would require special extensions to be installed on a server. If they make use of features that would require special plug-ins, it must be used with information that can be obtained by other means from the same site. Testing of the site will be from a local drive and not a server to ensure appropriate workability of the site. Additionally the site will be tested in both Netscape and Internet Explorer. Teams will present their site to a panel of judges.

For more information contact Becky Tallon (email: Becky.Tallon@lipscomb.edu, telephone (615-279-5824)

February 27-March 3, 2002

SIGCSE 2002 will be held from **February 27 to March 3 in Northern Kentucky - the Southern Side of Cincinnati**. While the Northern Kentucky Convention Center is brand new, the Cincinnati Marriott at RiverCenter is sparkling, and the views of the Cincinnati skyline (not to mention the Ohio River) are great, **YOUR PARTICIPATION** is what makes SIGCSE so special.

The deadline for *papers, special sessions, panels, and workshops* is Friday, September 7. Check the SIGCSE 2002 homepage <http://www.cs.cofc.edu/sigcse2002/> for information on how to submit for these various activities - follow the links from the Call for Participation page.

Other opportunities for participation include:

Birds of a Feather (Deadline Friday, November 9)

Faculty Poster (Deadline Friday, November 9)

and, of course, we depend on quality reviewing to make SIGCSE the successful technical symposium it has always been. Check out the *Reviewer Information* link from the SIGCSE 2002 homepage.

SIGCSE has grown to the point where there will be three full days of technical sessions

this year (Thursday-Saturday).

The tentative schedule can be found from the SIGCSE 2002 homepage, which also has details on local arrangements. The SIGCSE 2002 homepage will continue to add new information as time goes on, be sure to bookmark it on your browser and plan to check back often. So make SIGCSE 2002 a part of your plans.

April 12-13, 2002

The **13th Annual Consortium for Computing in Small Colleges: South Central Conference**, sponsored by the Consortium for Computing in Small Colleges in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), will be hosted by Texas Lutheran University in **Seguin, Texas, April 12-13, 2002**. Conference theme: Y2K + 2.

This conference is a useful, low-cost, regional forum for the exchange of ideas among computer-oriented educators. It provides opportunities for participants to discuss innovations and practices in areas such as pedagogy, curriculum issues, application of new technology, and trends in computer education as seen primarily in undergraduate computer science, computer information systems and information technology programs.

SUGGESTED TOPICS FOR PRESENTATION: Multimedia, WWW Issues (Ethical Use of Internet Resources, Internet Course Development, Web Development including DHTML, CGI, ASP, XML, Multimedia, etc., Innovative Approaches, Distance Learning, Support of Classroom Teaching), Course Content Issues (Graphical User Interfaces, New Approaches/Courses, Database, Graphics), Computer Uses Across the Curriculum (Varied Experiences in all Disciplines, Software Development and/or Use, Use of Computers in and to Support Teaching, Lab Use of Computers), Curriculum Issues (Computer Science, Information Technology, Information Systems, The First Course, Model Curricula), Lab Improvement, Paperless society (Barriers, Associated costs and Benefits, Training, Ethical Concerns), Wireless Campus, Looking Back At Y2K

Papers, Panel, and Tutorials Submission Dates and Guidelines

Professional Papers: Submission Date/Time: October 10, 2001, Notification of Acceptance: December 15, 2001

All papers are subjected to a double blind refereeing process resulting in an average acceptance of 60% of submitted papers. Professional papers should be no more than 15 double spaced pages in length, including figures, and contain NO identifying reference(s) to self or organization. Include a separate cover page with title, author(s),

name(s), affiliation(s), phone #, fax #, surface mail address, and e-mail address(es). Send 4 copies of the paper and 5 copies of an abstract (on a single and separate page) of no more than 100 words AND a keyword list to: R. Stephen Danelly, CCSC:SC Papers Chair, Center for Instruction - 327, Texas A&M; University -- Corpus Christi, 6300 Ocean Drive, Corpus Christi, Texas, Phone: (361) 825-5877, FAX: (361) 825-2795, danelly@falcon.tamucc.edu

Panels and Tutorials: Submission Date: December 3, 2001, Notification of Acceptance: December 15, 2001

Submit a detailed proposal (2 or more pages) including a list of panelist or tutorial presenters with background, description of goals, and format to: James W. McGuffee, CCSC:SC Panels/Tutorials Chair, St. Edward's University, 3001 Congress Avenue, Austin, Texas 78704, Phone: (512) 448-8465, e-mail: jmcguffee@acm.org

DEADLINE FOR FINAL COPY AND PRE-PREREGISTRATION FEES for professional presenters (submission details to be released later): January 15, 2002.

Undergraduate Student Papers: Submission Date: November 15, 2001, Notification of Acceptance: December 7, 2001

Submit two copies of an abstract of no more than 500 words describing the research AND a letter of support and/or commendation from a faculty advisor to: Bill Musgraves, Texas Lutheran University, 1000 W. Court, Seguin, Tx. 78155, Phone: (830) 372-6006

DEADLINE FOR FINAL COPY AND PRE-REGISTRATION FEES for student presenters (submission details to be released later): February 2, 2002.

Guidelines for All Papers and Presenters

It is assumed that all papers will be professionally written with grammar and spelling thoroughly checked. Papers not meeting these requirements may well be summarily discarded. Presenters are expected to make formal and professional presentations using current technology to enhance the presentation.

Additional conference information is available at: http://www.tlu.edu/Academics/Departments/Math_Computer/CCSC.html, E-Mail: bmusgraves@txlutheran.edu for further information. Please indicate if you would like to serve as a referee, session moderator, or would like to host a future conference.

April 2002

The ***Eighth Annual Consortium for Computing in Small Colleges: Central Plains Conference***, sponsored by the Consortium for Computing in Small Colleges in cooperation with the ACM Special Interest Group on Computer Science Education (SIGCSE), is tentatively scheduled to be cohosted by Kansas City Community College

and McPherson College at Kansas City Community College in **April 2002**.

The Central Plains Conference is designed to promote the exchange of information among small college personnel concerned with computer use in the academic environment. It is intended for faculty and students of computer science and related information technologies and applications, as well as administrators of academic computer facilities.

For further information visit the CCSC web site at <http://www.ccsc.org> or email Bob Neufeld (neufeld@cs.mcpherson.edu) or Theresa Sullivan (scotti@toto.net).

April 19-20, 2002

CCSCNE 2002, The Consortium for Computing in Small Colleges sponsored *Seventh Annual Northeastern Conference* in cooperation with The Association for Computing Machinery Special Interest Group in Computer Science Education, hosted by **Worcester State College in Worcester, MA, April 19-20, 2002**.

Statement of Purpose

The CCSCNE brings together faculty, staff, and students from academic institutions throughout the Northeast for exchange of ideas and information concerning undergraduate computing curricula.

This conference provides an affordable regional forum for the exchange of information and ideas pertaining to the concerns of computing and computing curricula in a smaller academic environment. It will begin with an opening address by a keynote speaker on Friday at 1:00 p.m., include a Friday evening banquet and speaker, a Saturday luncheon, and conclude Saturday at 2:00 p.m. In addition to parallel paper sessions, the program will include pre-conference workshops, a pre-conference programming contest, tutorials, panels, student posters, a best paper award, and vendor displays.

Conference Chair: Karl R. Wurst, Worcester State College, (508) 929-8728.

Submission Instructions: Papers: Due Date: November 16, 2001. Authors are asked to submit papers for presentation at the conference. Papers will be refereed and those accepted will appear in the *Journal of Computing in Small Colleges*. See the conference web site for further details. Direct all questions to: papers@ccscne.org, Richard Wyatt, (610) 436-3230, William Taffe, (603) 535-2530.

Undergraduate Student Posters: Due date: December 14, 2001, Undergraduate students are invited to submit an abstract describing their research or project. Accepted abstracts will appear in the *Journal of Computing in Small Colleges* and students will present their work in a poster session. Prizes will be awarded. Limited funding will be available for selected poster presenters. See the conference web site for further details. Direct all questions to: posters@ccscne.org, Aparna Mahadev, (508) 929-8715, T. Andrew Yang.

Panels, Tutorials, Workshops: Due date: November 30, 2001.

Panels: please submit a detailed proposal (1-2 pages) including a description of the topic, a list of panelists, brief (2-3 line) biographies of the panelists, the panel format and, if feasible, position statements of the panelists.

Tutorials/Workshops: please submit a detailed proposal including a description (1 page) of the topic and its suitability, and a description (1 page) of the presenter's background on that topic.

See the conference web site for further details. Direct all questions to: panels@ccscne.org, tutorials@ccscne.org, workshops@ccscne.org, Kathryn Sanders, (401) 456-9634.

Vendors: Vendors are invited to purchase display table(s) at the conference. Direct all inquiries to: vendors@ccscne.org, Paul Chiasson, (508) 929-8560.

Programming Contest: Entry deadline: March 1, 2002, A Computer Programming Contest for 3-person college teams will be held on Friday morning, April 19th. Space is limited and pre-registration is required. The computer lab will be available at 8:00 a.m. for teams to familiarize themselves with the equipment. The contest languages will be C, C++ and Java. Teams may use any or all of the languages and all programs will be doable in all languages. Rules will be similar to the ACM International Programming Contest rules. At 9:00, there will be a briefing on the contest rules and the computer system. At 9:30, the contest problems will be distributed. The contest will run continually until 12:30. Winners will be announced at the 1:00 welcome/keynote session. See the conference web site for further details. Direct all questions to: pgmcontest@ccscne.org, Frank Ford, (401) 865-2635

World Wide Web: <http://www.ccscne.org/2002/>

MEMBERSHIP APPLICATION/RENEWAL -- 2001-2002

The Consortium for Computing in Small Colleges

The Consortium for Computing in Small Colleges is a not-for-profit corporation that promotes the improvement of computer-oriented curricula and helps improve the use of computing as an educational resource. As a member you will be able to contribute to the forum provided by the Consortium in The Journal of Computing in Small Colleges, including the proceedings of seven annual conferences devoted to computing at small colleges and sponsored by the Consortium: CCSC: Midwestern Conference, CCSC: Northwestern Conference, CCSC: Rocky Mountain Conference, CCSC Eastern Conference, CCSC: Southeastern Conference, CCSC: South Central Conference, CCSC: Central Plains Conference, and CCSC: Northeastern Conference.

The Consortium offers academic year memberships (August, 2001, through July, 2002), which include subscriptions to Volume 17 of The Journal of Computing in Small Colleges, in three categories:

Regular individual voting membership (\$35)

Employee of an institution of higher education who teaches, administers, or selects computer-oriented courses or instructional computing hardware.

Retired membership (voting) (\$35)

Former Regular member or Institutional delegate retired from a full-time teaching or research position.

Associate membership (non-voting) (\$35)

Others who wish to be kept informed of Consortium activities.

Institutional membership (\$125)

Four voting memberships for faculty or computer personnel at an institution that characterizes itself as a small colleges or university

(We wish the journals sent to the person listed below and to the three persons listed on an attached page. Please include all the following information on each person.)

Name: _____

Job Title: _____ Department: _____

College: _____

College Address: _____

Office Phone: _____ E-Mail: _____

Check the region in the Consortium with which you would like to be affiliated:

Central Plains Midwest Northeast Northwest

Rocky Mountain Eastern South Central Southeast

Do you wish to receive the electronic newsletter of the Consortium? Yes No

Return with payment made out to: *The Consortium for Computing in Small Colleges*
and addressed to: Cathy Bareiss, Membership Chair, CCSC, Computer Science
Department, Olivet Nazarene College, Kankakee, IL 60901

THE CONSORTIUM

The CONSORTIUM FOR COMPUTING IN SMALL COLLEGES is a not-for-profit organization focused on promoting effective use of computing in smaller institutions of higher education which are typically non-research in orientation. It supports activities which assist faculty in such institutions to make appropriate judgments concerning computing resources and educational applications of computer technology.

Because departments in smaller colleges and universities are usually small and not highly specialized, the Consortium encourages the sharing of expertise, effective curriculum patterns, and efficient technological applications.

The Consortium is concerned with the advancement of major programs in both computer science and computer information systems, and with the use of computers in the liberal arts and sciences.

MEMBERSHIP CATEGORIES

Regular membership is for individuals employed by an institution of higher education whose teaching or administrative responsibilities include significant, non-routine computer usage. Such individuals are typically faculty who teach about or with computers, or individuals involved in the support or delivery of academic computing services. Only regular members may hold office in the consortium.

Retired membership is available to a regular member or institutional delegate who retires from a full-time teaching or research position and chooses to be transferred to retired membership. Retired members retain all the rights and privileges accorded to regular members under this Constitution, including the right to hold office and to vote in elections.

Institutional members are colleges or universities which characterize themselves as small, or non-research, or primarily undergraduate, with several faculty, perhaps from different disciplines, who appreciate Consortium benefits. Institutional members designate an institutional representative

who receives four subscriptions to the *Journal* as well as four votes in Consortium elections. Institutional memberships are offered as an economy for colleges or universities who would like to reduce the expense of disseminating the *Journal* more broadly among their faculty.

Affiliate membership, which is available to any individual or organization who wishes to keep informed of the activities of the Consortium, includes all the benefits of regular membership except that affiliate members may not hold an office or vote.

MEMBERSHIP BENEFITS

All members receive *The Journal of Computing in Small Colleges*. At least four issues each year present refereed papers from conferences focused on small colleges. The Newsletter provide notices of interest to members, and reports on the activities of the Consortium's Board of Directors. The Consortium holds meetings in conjunction with other computer education organizations, or on its own, and sponsors sessions or tracks at such meetings which focus specifically on the situation within the small college. The annual meeting of the membership is held in conjunction with the ACM/SIGCSE Technical Symposium on Computer Science Education. The Consortium acts as a focus of opinion concerning computing in small colleges, and its Board of Directors undertakes projects which will benefit the small college as a group within the computing discipline and other academic areas employing computers. The Board of Directors seeks to publicize the perspectives common to small colleges regarding academic computing both to academic and professional audiences and to the business community as represented by vendors, publishers, foundations, and governmental agencies. These perspectives include a recognition of the important role that non-research institutions play in higher education and the needs of these institutions for access to appropriate instructional computing resources.

Muhlenberg College
2400 Chew Street
Allentown, PA 18104-5586

NON-PROFIT ORG.
U.S. POSTAGE
PAID
ALLENTOWN, PA
PERMIT #759