



The Ohio Council of Teachers of Mathematics

# NEWSLETTER

December 2001

No. 70 + n

## Dr. Margaret Kasten is the 2001 Christofferson-Fawcett Awardee



*Dr. Margaret Kasten,  
Christofferson-Fawcett Award  
Winner for 2001*

Dr. Margaret Kasten began her career as a high school teacher in Monterey, California in 1969. After a brief taste of

the west coast, she returned to the Midwest in 1971 as a high school teacher and elementary mathematics consultant, completing an M.A. in mathematics education in 1973. In 1976, she began a graduate program at The Ohio State University, serving as a graduate teaching assistant, a graduate research assistant, and culminating in a Ph.D. in mathematics education in 1981.

Thereupon, she began a distinguished career of service to the Ohio and national mathematics communities. The follow-

ing is just a sampler of that service:

- Assistant Editor, ERIC/SMEAC,
- Program Committee and Nomination Committee, School Science and Mathematics Association,
- Research chair for Gamma Omicron Chapter of Delta Kappa Gamma,
- For OCTM: program committee, memorial committee, publicity committee chair, Central District Director, Standards implementation chair, Educational Excellence committee chair, committee on Teacher Training and Accredita-

*(cont'd on page 11)*

## Outstanding Teachers are Recognized

Judy Gerwe is the Myrtle Miller / Marijane Werner awardee for exemplary elementary mathematics teaching.

Pam Roehling won the Buck Martin award for exemplary secondary mathematics teaching.

Diane Gajewski (Door

Elementary, Springfield Local) and Stephanie Eagleton (Boulevard Elementary, Shaker Heights City) are finalists for the Presidential Award for elementary mathematics teaching.

James Mamer (Rockway School, Clark-Shawnee Local), Lisa Suarez-

Caraballo (Luis Munoz Marin Middle School, Cleveland Municipal), and Kimberly Puckett (Tri-Village High School, Tri-Village Local) are finalists for the Presidential Award for secondary mathematics teaching.

Congratulations!

# Six Teachers Receive Awards for Outstanding Teaching

Mary Jo "Bunny" Doebling, Awards Chair

Six teachers were recognized at the NCTM Regional Convention in September as outstanding mathematics teachers in Ohio in 2001.

Dalette Dawson began her career 21 years ago as a home economics teacher. After earning her master's degree in mathematics from John Carroll University, she began teaching mathematics at Brunswick High School in Medina County. She has written curriculum for her district and has used technology as an instrument of teaching and of discovery. Dalette mentors new teachers and serves on the Peer Assistance and Review Panel of her district.

Dianthia Y. Gilmore has taught grades two through nine. All her 18 years of teaching have been in and around the Cleveland area. She has presented at conferences at the state level for OCTM as well as other educational organizations. Her commitment to teaching inner-city children coupled with her master's degree in educational psychology has made the difference in the lives of otherwise forgotten children. She says,

"My philosophy is based on the belief that ALL children can learn, if provided a safe and conducive learning environment where the children know they are loved and standards of excellence are expected."

Michael Dubois is a National Board Certified teacher with 15 years of experience. Currently teaching at Apollo Career Center in Lima, Michael has used technology since his early use of the TI-81 calculator to presently managing for his whole building the gradebook software that allows parents and students to access grades and attendance on the web. His continuous desire to improve his teaching led him to gain SchoolNet novice and practitioner training, as well as pursue a master's degree in classroom technology.

Margaret Jo Gray teaches at White Oak Junior / Senior High School in Highland County. She instituted Back-to-School Night for junior high parents who are given a chance to solve problems using different methods of problem-solving. After teaching for 32

years, she says that her greatest effort is tuned to expecting a high level of work ethic.

Pamela Roehling has been a teacher for 12 years, 11 of those at White Oak Middle School, Northwest School District in Hamilton County where she teaches grades seven and eight and serves as department chair. She has presented at state and national conferences, written curriculum, and taught other teachers. She is able to reach students of all ability levels with her unique approach. She loves games and has inspired many students to think and do mathematics through them.

Patricia R. Franzer has spent all her 27-year career teaching for the Celine City Schools in Celine located in Mercer County, first at the junior high level and currently at the high school. She completed Project Discovery in both mathematics and physics. She helped develop and design a new computer lab with 24 Internet stations as well as mathematics software. Pat says, "I'll use any method to get a concept

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## President's Column

I hope all of you had a good time at the OCTM/NCTM conference in Columbus. I certainly enjoyed myself in spite of its being only nine days after September 11th. Since my parents live in Delaware County, I stayed with them. I found it very hard to leave them to drive to Columbus that first day but after I was there I realized that I also needed to know that my Math Ed family was well. It was especially poignant for me since I ran into a student I had had in high school. She has been a mathematics teacher for—we won't

say how many years. I introduced her to a recent student of mine from our teacher education program at Cincinnati. I felt like a grandmother with three generations of teachers.

Many of the NCTM folks at the conference had driven because airline travel was so *iffy* at that time. But Lee Stiff and many others were there in support of our conference. Everyone I talked to thought the sessions were very good and helpful to their teaching. Instead of a banquet we had a reception this year

*Linda Taylor, OCTM President*  
because the conference was also an NCTM regional. I just love that part of our yearly conference.

Dues were discussed at the business meeting. A task force is working on dues. The members present voted that we bring the recommendations of the task force and the decision of the board back to the business meeting next year for a vote on final disposition of the dues question. Therefore, dues will not be raised before fall of 2002 (if that is the decision of the task force, board, and members).

*(cont'd on page 10)*

## Executive Director's Column

One of the things I do as executive director is attend the meetings of the Coalition of Ohio Professional Associations (COPA). The organization's mission statement states that "COPA will effectively communicate with member organizations regarding issues affecting organizational management,

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teaching, and learning, and will collaborate with the Ohio Department of Education on issues impacting education."

As I have attended the meetings, I have found that the different professional organizations have many common interests and problems. At the last meeting we listed many

*Adele Cohn, OCTM Executive Director*

goals for the group. Some of these include looking for ways to improve marketing, looking at overlapping needs, disseminating information to school districts and showcasing our organizations to other stakeholders.

*(cont'd on page 11)*

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# NCTM Central Regional Conference Acknowledgments

*Debra Rucker and Vicky Kirschner, Conference Co-chairpersons*

We thank everyone who participated in the recent NCTM Regional Conference in Columbus on September 20-22. We are pleased that over 2300 people attended the conference despite concerns after the September 11 attacks. There were many excellent sessions. We thank the speakers for their willingness to share their expertise with colleagues in the mathematics education community.

We appreciate the assistance from the NCTM personnel and the sponsorship by the Ohio Council of Teachers of Mathematics (OCTM), Central Ohio Council of Teachers of Mathematics (COCTM) and Mathematics, Science and Technology Educators and Researchers (MSaTERs).

The superb work by the following chairpersons and their committee members contributed significantly to the success of the conference. We thank them for their time and efforts.

## **Equipment** \_\_\_\_\_

*Doug Darfus*

Algebra/Geometry Instructor  
(8th), Jones Middle School,  
Upper Arlington City Schools

*Jeff Reinhardt*

Mathematics Teacher (9th-  
12th), Upper Arlington High  
School, Upper Arlington City  
Schools

## **Hospitality** \_\_\_\_\_

*Jacquelyn Dean*

Mathematics Teacher (7th  
and 8th), Columbus Spanish  
Immersion Academy, Ecole  
Kenwood, Columbus City  
Schools

## **NCTM Educational Materials**

*Adele Cohn*

Executive Director, Ohio  
Council of Teachers of  
Mathematics

## **Program** \_\_\_\_\_

*Fred Dillon*

Mathematics Teacher (9th-  
12th), Strongsville High  
School, Strongsville City  
Schools

## **Publicity** \_\_\_\_\_

*Peggy Kasten*

Director, Ohio Resource  
Center for Mathematics,  
Science and Reading

*Anne Mikesell*

Mathematics Consultant,  
Ohio Department of Ed-  
ucation

## **Reception/Planned Meal Function** \_\_\_\_\_

*Michael Cox*

Mathematics Instructor (9th),  
Franklin Heights High  
School, SouthWestern City  
Schools

## **Registration** \_\_\_\_\_

*Jennifer Feeney*

Technology Integration  
Teacher (7th), Heritage  
Middle School, Hilliard City  
Schools

*Jerome Mescher*

Mathematics/Science Cur-  
riculum Coordinator, Cur-  
riculum Department, Hilliard  
City Schools

*Kelli Shrewsberry*

Professional Development  
Coordinator, Science and  
Mathematics Network of  
Central Ohio, SouthWestern  
City Schools

## **Sharing Sessions** \_\_\_\_\_

*Tammy Redmond*

Teacher (1st and 2nd), Bea-  
con Elementary School,  
Hilliard City Schools

## **Signs and Printing** \_\_\_\_\_

*Marlena Herman*

Ph.D. Candidate in Math-  
ematics Education, The Ohio  
State University

## **Special Needs** \_\_\_\_\_

*Susan Enyart*

Associate Professor, Depart-  
ment of Mathematical Sci-  
ences, Otterbein College

## **Student Hosts** \_\_\_\_\_

*Diane Kahle*

Independent Consultant,  
Middle School Mathematics

## **Workshop Support** \_\_\_\_\_

*Joyce Blake*

Teacher, Upper Arlington  
High School, Upper Arlington  
City Schools and Instructor,  
Columbus State Community  
College

# Ohio EMPT: High School Mathematics Intervention

Edward D. Laughbaum, The Ohio State University

The Ohio **E**arly College **M**athematics **P**lacement **T**esting Program (EMPT) is a *free* State of Ohio mathematics intervention program sponsored by the Ohio Board of Regents and based at The Ohio State University. Our message to Ohio high school students is that they should take more and higher-level mathematics classes while still in high school.

Even though our message is carried to Ohio high school students and school EMPT contacts through a mathematics placement test, the thrust of the Ohio EMPT program is the individual student report and statis-

tical summary in the school report. We inform your students where they may place in mathematics when they enter college. We tell them what they need to do to improve their possible placement standing. We tell them what it is going to cost in extra tuition if they place in remedial courses in college. We tell them that mathematics educators, business people, and parents care about what they learn (or don't learn) in high school. We suggest they talk to you about what mathematics courses they should take their junior and senior years in high school.

We ask our high school contacts to get parents involved by giving them the "Parent's Brochure" that explains why their child needs to take more mathematics and higher-level mathematics. We ask our college contacts to send letters to students expressing interest in their college. We suggest they use their college/university letterhead and also encourage students to take more mathematics. We do all this and it is free.

Email Ed Laughbaum at [elaughba@math.ohio-state.edu](mailto:elaughba@math.ohio-state.edu) if you have any questions. *[Yes, the hyphen is part of the email address!]*

## Call for Speakers

Frank Demana and Gail Burrill are the keynote speakers for the 2002 Columbus T<sup>3</sup> Regional Conference and OhioMATYC / OCTM / MAA (Ohio Section) Winter Institute at Columbus State Community College in Columbus on February 15-16, 2002. Mathematics educators are encouraged to consider submitting one or more one- or two-hour presentations on enhancing K-14 mathematics or science education using the Texas Instruments TI-15, TI-73, TI-83 Plus, TI-89, TI-92 Plus, CBL 2™, CBR, or calculator apps; or Cabri, Graph Link for Windows, TI Connect, or TI Interactive using the computer. The deadline for speaker proposals is December 20.

If interested, please submit the following information via an email to Ed Laughbaum at [elaughba@math.ohio-state.edu](mailto:elaughba@math.ohio-state.edu):

Name / Educational institution / Email address

Title of presentation / Preference in date of talk: Friday or Saturday

Abstract of presentation (50 word maximum)

Indicate if an extra overhead is needed / List hand-held equipment needed

List software needed for lab: TI Interactive, Derive, TI Connect, Graph

Link\_\_\_, Cabri, Word, Excel, Netscape

# 2002 STATE TOURNAMENT OF MATHEMATICS

SATURDAY, FEBRUARY 23, 2002

Please join us for the OCTM High School Mathematics Contest to be held at 25 sites around the state (see below). For specific instructions and particulars of the contest, see the actual front page of the 2002 contest to your right. Also, the GRADING of the contest will take place the following Saturday, March 2, at Bluffton College in Bluffton. If you have questions about the contest, or are interested in a fun-filled day of grading math contests, please contact Duane Bollenbacher at (W): 1-419-358-3415; (H): 1-419-358-7365, or e-mail: bollenbacherd@bluffton.edu



## THE OHIO COUNCIL OF TEACHERS OF MATHEMATICS

Twenty-Ninth Annual Contest

February 23, 2002

During the test, each student is permitted to have one handheld calculator, **including** the TI89, TI-92 and HP95. Calculators with cordless transmission capabilities must be taped over.

On the answer sheet please give your gender (for statistical purposes only). Also we ask for your home address and phone number so that you personally can be quickly notified and invited to attend the OHMIO competition, should you qualify for such.

**Instructions:**

- Place each answer on its proper blank on the answer sheet.
- Write the empty set as  $\emptyset$  or  $\{ \}$ . **NO CREDIT** given for  $\{\emptyset\}$ .
- Write multiple solutions as (e.g.) " $\{2, 3\}$ " **OR** " $x = 2$  or  $x = 3$ " **OR** " $2, 3$ ". **NO CREDIT** given for ordered pair form " $(2,3)$ " **NO CREDIT** given for " $x = 2$  and  $x = 3$ ."
- In problems 1-20, **EXACT ANSWERS IN SIMPLEST FORM** are necessary.  
For example: write " $1 + \sqrt{2}$ " (not 2.414...); write " $\pi/4$ " (not 0.785398...); write " $x = 5$  or  $x = 1$ " (not  $3 \pm 2$ ); write " $1$ " (not  $x^0$ ); write " $4/9$ " or " $0.\bar{4}$ " (not  $16/36$ , nor  $(2/3)^2$ , nor 0.4444).
- After problem 20, unless otherwise specified, the answer may be written in **exact decimal, radical or fractional form, or decimal form rounded off to four places after the decimal point.**
- The questions are not arranged according to difficulty. (There are some easy problems after number 30. Check it out!)
- Testing time: **60 MINUTES**

**Grading:**

- Each correct answer counts one point. No partial credit will be given.
- There is no penalty for guessing.
- There may be one or more questions which are "impossible." In such an event, write "impossible" or "no solution." **NO CREDIT** given for  $\emptyset$ .

\* \* \* \* \*

### "OHMIO"

(Ohio Highschool Mathematics Invitational Olympiad)

The top 100 or so students will be invited to participate in a fun full-day mathematics event at Capital University one month after the contest.

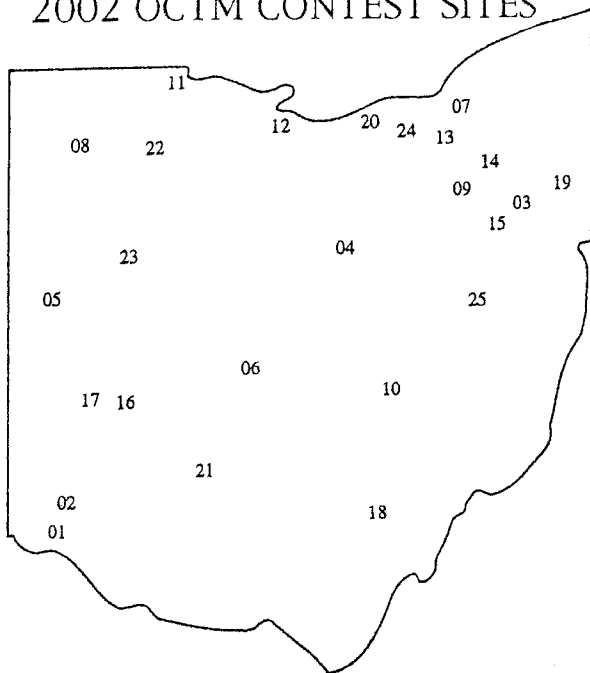
Sample problems from 2001 contest:

4. Ms. Munny has \$20.01, consisting of one penny and an equal number of nickels, dimes, and quarters. How many coins does she have altogether?
5. If the time right now is 10:00 AM, what time will it be (including AM or PM) 2001 hours from now?
6. Find the smallest integer for which

$$\frac{2001}{n+3}$$

is an integer.

## 2002 OCTM CONTEST SITES



SITE #	SITE SUPERVISOR	TEST CENTER	ADDRESS
01	Daniel Otero	Xavier Univ., Mathematics Dept., Cincinnati, OH 45207	
02	Mary Rhein	Lakota West HS, 8940 Union Centre Blvd, W. Chester, OH 45069	
03	Richard Morris	Alliance HS, 2451 South Arch, Alliance, OH 44601	
04	Cathy Stoffer	Ashland Univ., Mathematics Dept., Ashland, OH 44805	
05	Anne Newcomb	Celina Senior HS, 1414 Canterbury Drive, Celina, OH 45822	
06	Joe Ferrar	The Ohio State Univ., Mathematics Dept., Columbus, OH 43210	
07	Richard Glove	Mayfield HS, 6116 Wilson Mills Road, Mayfield, OH 44143	
08	Caroie Thomas	Defiance College, 701 North Clinton Street, Defiance, OH 43512	
09	Tim Norfolk	Univ. of Akron, Comm. and Tech. College, Akron, OH 44325	
10	Margaret Garner	Zanesville HS, 1701 Blue Avenue, Zanesville, OH 43701	
11	Harvey Wolff	Univ. of Toledo, Mathematics Dept., Toledo, OH 43606	
12	Janet Cummings	Perkins HS, 3714 South Campbell St., Sandusky, OH 44870	
13	Linda Wohlever	Hathaway Brown Sch., 19600 N. Park Blvd, Shaker Hts, OH 44122	
14	Brian McCombs	Kent Roosevelt HS, 1400 North Mantua, Kent, OH 44240	
15	Bruce Lenz	Canton Cent. Cath. HS, 4824 W. Tuscarawas, Canton, OH 44708	
16	Susann Mathews	Wright State Univ., Mathematics Dept., Dayton, OH 45435	
17	Rebecca Krakowski	Univ. of Dayton, Mathematics Dept., Dayton, OH 45469	
18	John Conklin	(Athens HS) Send to: Rt 3, 9750 SR 685, Glouster, OH 45732	
19	John Hoopes	Canfield HS, 100 Cardinal Drive, Canfield, OH 44406	
20	Lanny Navarro	Admiral King HS, 2600 Ashland Avenue, Lorain, OH 44052	
21	John Baal	McClain HS, 200 North Fifth Street, Greenfield, OH 45123	
22	Barbara Moses	Bowling Green State Univ., Math. Dept., Bowling Green, OH 43403	
23	Mary Ann Hovis	Lima Technical College, 4240 Campus Drive, Lima, OH 45804	
24	Richard Little	(Olmsted Falls HS) Send to: Baldwin Wallace Coll., Math. Dept., Berea, OH 44017	
25	Beth Osikiewicz	Kent State Univ., Tuscarawas Campus, Univ. Drive North East, New Philadelphia, OH 44663	

## Central Ohio Provides Relevant Topics and Dinner

The Central Ohio Council of Teachers of Mathematics meets on Thursday, January 10, 2002 at the State Teachers Retirement Center, 275 East Broad Street, Columbus. The topic is *Focus on Math Assessment with Reference to the Ohio Math Standards*. On Tuesday, April 30, the council meets at William

K. Sheridan and Associates. Dinner is provided at this meeting on *How to Improve Student Achievement on State Benchmarks*. For information, contact Julie Lather, COCTM president, by telephone (740.657.4700) or fax (740.657.4749) or email (julie\_l@treca.org or natuscat@aol.com).

## We Lose a Friend

Jim Bristol, 83, former mathematics teacher from Shaker Heights High School and former president of the Greater Cleveland Council of Teachers of Mathematics died on October 17, 2001. The OCTM extends condolences to friends and family.

## Urban Teachers Learn From NASA Workshop

*Sally V. Harrington, NASA Glenn Research Center*

Teams of K-12 educators representing schools in Illinois, Michigan and Ohio participated in the **NASA Educational Workshop (NEW) Urban 2001** in July. This residential workshop was located at NASA Glenn Research Center in Cleveland. The goal of the two-week workshop was to support systemic change and to enhance the skills, abilities and resources of the teachers.

Participants interacted with NASA scientists, engineers, technicians, and education specialists. Incorporating the knowledge gained, contacts made, and new resources discovered, the teachers developed action plans for

model programs to be used in their schools.

"The NEW Urban workshop was developed in 1998 to meet the needs of urban districts," said Linda Little of the Office of Educational Programs at Glenn. "The resources provided to them during the workshop can also be used for staff development and parental involvement throughout the school year."

The NEW Program was established in 1984 to encourage students' enthusiasm for mathematics, science, technology, and geography by engaging teachers in an exciting program. NEW is funded by NASA and is a collaborative effort between

Glenn's Office of Educational Programs and the National Science Teachers Association.

Information on Glenn's Office of Educational Programs is available at <http://www.lerc.nasa.gov/WWW/OEP/about.htm>.

Further information about NEW is available at <http://www.nsta.org/programs/new.htm>.

Contributions for the memorial fund for Emalou Brumfield may be sent to Adele Cohn, Executive Director, Ohio Council of Teachers of Mathematics, 4004 Monticello Blvd., Cleveland Heights, OH 44121-2020.

# OCTM Annual Business Meeting: September 2001

Sr. Mary Theresa Sharp reported there are 5,046 members in the OCTM.

OCTM has been using its reserve money and will not have enough reserve to cover a full year of operation as recommended by NCTM. A task force has been appointed to study the dues structure, the benefits that are provided to the membership, and to make recommendations in March. Dan Brahier moved that the membership accept whatever the task force and the board decide to do about the dues. Tom Elsass seconded the motion. Motion defeated.

Mark Jaffee reported that the constitutional

*(cont'd from page 2)*

across to a student, from traditional pencil and paper to Playdoh to the computer lab.”

All of Tam Stackhouse's 23-year teaching career has been at Franklin City Schools in Warren County. She now teaches mathematics to grades five and six at Anthony Wayne Elementary. She uses a variety of hands-on activities with her students, including building a huge world map, with the Challenger

changes to update the constitution reflect the Executive Director's position and the appointing of additional members to the publications committee for limited times as needed. They were printed in the newsletter. Duane Bollenbacher moved that the membership approve the changes as printed. Judy Higgins seconded the motion. Motion carried.

Attendance at this conference is about 2200. Cincinnati will host the 2002 conference. Cleveland will host the 2003 conference and Akron-Canton will host the 2004 conference.

A committee is work-

Space Shuttle and the Wright Brothers B Flyer, completely out of Rice Krispies! The students had to use many concepts of area, measurement, and higher order thinking skills to create this masterpiece. She holds annual Family Night Mathematics Fairs at her school and says she's "most proud of the fact that my building's special needs kids are always included in my mathematics classes."

ing to revamp the web site. The media committee published a brochure for teachers and administrators about the Standards. The journal has a new section which will feature classroom-ready activities. New OCTM brochures are available.

A committee will investigate additional awards for 2003. Two statewide scholarships were given this year in addition to the district scholarships for a total of ten \$500 scholarships this year.

The OCTM contest is February 23, 2002 and the grading is March 2. OHMIO will be held at Capital University on March 23, 2002.

The spring OMELC meeting will be Saturday, March 2. Linda Ross and Peggy Kasten were newly elected to OMELC's board.

OCTM responded to a draft of the OMSC's Visions document. Dan Brahier will be the Ohio Resource Center representative and will serve on the ORC board.

ODE will request from OCTM whether they will endorse the standards. By October 2 there must be a near final version of the standards to give to the Board of Education.

# OCTM Board of Directors: Notes from the August Meeting

*Ethel L. Briggs, Recording Secretary*

Two new educators—Melva Grant and Dan Bedea—have joined Anne Mikesell and Brian Roget as mathematics education staff at the Ohio Department of Education.

Linda Gojak will chair a committee to investigate raising OCTM dues.

Laura Anfang will send survey questions to affiliate presidents to obtain information about each organization in order to assist them in increasing membership / attendance in the local councils.

Adele Cohn said that OCTM received a grant for a planning committee to set up a parent / community rollout of the Standards to complement the rollout that was provided for teachers and administrators this year. We received the Ken Cummins grant for \$1500. The letter announcing that OCTM received the

grant also stated that it was appropriate that Ohio should receive the Kenneth Cummins grant. Adele asked for volunteers for the planning committee. Please contact her if you can assist with planning this portion of the rollout.

Cincinnati will host the OCTM 2002 conference and Cleveland will host the 2003 conference.

Dan Brahier remarked that ORC has more hits on their web site from the OCTM link than from any other source. Journal editor Ed Laughbaum is looking for articles. Don Gerke reported that updated brochure information is always available on the OCTM web site.

Duane Bollenbacher was appointed the OCTM historian. Laura Anfang said that the services committee is looking for more members to serve on the committee.

Bunny Doebling reported that other states give awards in a variety of areas. She suggested that a committee evaluate what we currently do and look at changes or additions. Bunny will chair the committee. Suggested members for the committee are former Awards chairs along with others who are interested.

Duane Bollenbacher reminded the board that the mathematics contest is always the last Saturday in February and the scoring is always the following Saturday, the first Saturday in March. Mary Rhein stated that the OHMIO contest will be held on March 23 at Capital University.

The ORC web site is accessible. The web address is [www.ohiorc.org](http://www.ohiorc.org). Anne Mikesell reported that the ODE will have a mathematics section in its web site.

*(cont'd from page 3)*

Please look in future newsletters for information about this topic and be at the business meeting next year to cast your vote. The board will consider the recommendation of the task force at its

March meeting when it approves the budget for the coming year. Be sure to express your opinion to your board representative. District directors' names, phone numbers, addresses, and emails were in the last newsletter.

I hope you and yours are safe and beginning to get over the events of 11 September. It is taking me longer than I thought it would. Let's all help each other as we move through these perilous times.

## Scholarship Winner



*Christine Faller, East District  
Scholarship Winner*

*(cont'd from page 1)*

tion, Board of Directors,

- For NCTM: Regional Services committee, program chair for regional meeting, Editor of the Projects Section of *The Mathematics Teacher*, publicity chair for this regional meeting,

- For the Ohio Department of Education: member of Statewide Leadership Conference Committee, State Director for Presidential Awards for Excellence in Science and Mathematics,

*(cont'd from page 3)*

Meeting with presidents and executive directors of the professional associations and subject area consultants from ODE makes a worthwhile day.

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Christine Faller, a senior at Ashland University, plans to become a secondary mathematics teacher. Christine's hometown is Upper Sandusky and she graduated from Upper Sandusky High School in 1998.

While majoring in secondary mathematics education with a minor in computer science, she enjoys being involved in Fellowship of Christian Athletes, Bible studies, Joshua Team, Mathematics Association of America, Habitat for Humanity,

- Association of State Supervisors of Mathematics: Secretary, Newsletter Representative.

The list of publications and major presentations has more than 25 entries.

The record of service continues with three years as Assistant Professor in the Department of Educational Theory and Practice at The Ohio State University and 17 years as mathematics consultant and assistant director in the Ohio Department of Education.

She is currently the Director of the Ohio Resource Center for Mathematics, Science, and Reading for the State of Ohio.

and Kappa Delta Phi (an education honorary). In her spare time, she enjoys woodworking and sewing. Time spent with her family and friends is also very important to her. Christine's future plans consist of teaching mathematics in a secondary school as well as coaching sports, especially volleyball. Christine states that she is "greatly honored by receiving the ... scholarship" and is "determined to live up to the standards and respect that the scholarship carries."

The Christofferson-Fawcett award is given annually in recognition of outstanding professional service to the mathematics education community. The standards by which Dr. Christofferson and Dr. Fawcett conducted their careers are the criteria for selecting the recipient of this award. These include significant contributions to the mathematics education community, scholarly activity, involvement in preservice and/or inservice mathematics education, character and leadership. Peggy Kasten meets each of these criteria in exemplary fashion.

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**OHIO COUNCIL OF TEACHERS OF MATHEMATICS**



**OCTM NEWSLETTER**

JO SCHIFFBAUER  
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NONPROFIT  
ORGANIZATION  
U.S. POSTAGE  
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**GOING FORWARD BY LOOKING BACK**

**? 2002 OR 2002 ?**

**OCTM Conference**

October 10-12, 2002

Sharonville Convention Center  
Radisson Hotel

Sharonville  
*part of the Greater Cincinnati area*

For more information:

visit the OCTM website <http://ohioctm.org>

or

the Greater Cincinnati Council of Mathematics Teachers' website [www.gcctm.net](http://www.gcctm.net)

or

contact Judy Gerwe at [jagmath@aol.com](mailto:jagmath@aol.com) or 513.742.3422

or

Mary Rhein at [Mary.Rhein@lakotaonline.com](mailto:Mary.Rhein@lakotaonline.com)