ANNUAL CHAPTER MEETING

Peterborough



AGENDA



Welcome Remarks

2022 Chapter Year in Review

Approval of 2022 ACM Minutes



Chapter Finance Statement Year Ending December 31, 2022



PASB Highlights

Q&A

2022-2023 Chapter Election

Upcoming Meetings & Events



2022-2023 CHAPTER EXECUTIVES

Chapter Chair: Diane Northey, C.Tech. Vice-Chair: Steven Hogg, C.Tech. Secretary/Treasurer: Johannes Van Den Hoek, C.E.T. College Liaison: Ryan Byrne, C.Tech. Women in Technology Rep. Natasha Parker, C.Tech., rcji Chapter Executive Members: Wayne Wauro, C.Tech.



WHO WE ARE

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) is a non-profit, self-governing professional association. OACETT is Ontario's independent certifying body for engineering and applied science technicians and technologists and confers the designations C.Tech. (Certified Technician) and C.E.T. (Certified Engineering Technologist).



21,000+ MEMBERS



6 REGIONS





CHAPTER RESPONSIBILTIES

OACETT Chapters are charged with meeting the needs of:



Chapter Members



Members of the Association



Industry businesses and colleges of the larger community in which they operate



CHAPTER RESPONSIBILTIES CONT.

OACETT Chapters are responsible for:



Maintaining the frequency and quality of activity (meetings and events) in the area they serve



identifying and promoting those activities of specific interest to their members



CHAPTER YEAR IN REVIEW

2022 - 2023 Chapter Events

- CPD Approved Virtual Presentation, Boiler & Machinery Loss Prevention Consultant
- Peterborough & Quinte Chapter: Meet & Greet and Speaker Presentations
- WIT Mixer & Social







Peterborough Engineering Challenge 2023

Problem Definition:

Design and build a bridge to be loaded and tested by the **Belleville Buster.** The bridge must be designed to sit on the top surface of the two support pads which are part of the tester. It is not permitted to touch the vertical sides of the support platforms. The bridge must also include a 'road deck' which is a flat even surface which a small model dump truck can be pushed across. A bridge isn't of much practical use if it can't be traversed!







OACETT TROPHY

KENNER COLLEGTIANT



Most Cost Effective Bridge Design with the Highest Load/cost ratio winner: Kenner Collegiate Vocational Institute

OACETT

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PETERBOROUGH ENGINEERING CHALLENGE 2023

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1

1st place

OVERALL HIGH POINTS





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PETERBOROUGH ENGINEERING CHALLENGE 2023 1ST PLACE TOP OVERALL SCORE LAKEFIELD COLLEGE



2nd Place

Peterborough Engineering Challenge 2023





TROPHY DONATED BY DM WILLS ENGINEERING

3rd PLACE over points





LINDSAY ENGINEERING CHALLENGE



LINDSAY

ENGINEERING CHALLENGE

Presented by

Engineering Month Lindsay 2023 Ist prize Truss Bridge Competition





Professional Engineers Ontario

OACETT





LINDSAY ENGINEERING CHALLENGE



IETO HIGHLIGHTS

Municipal Infrastructure Pilot Project

- OACETT is working on the creation of new designations for members who work on municipal infrastructure projects. The new designations will be known as municipal infrastructure inspectors \bullet (mii) and municipal infrastructure contract administrators (mica).
- A pilot project is currently taking place with the Region of Peel in Toronto with 14 individuals •
- Meetings have occurred with the participants over the last three months to confirm designation requirements and potential training courses needed in the future •
- Applications from the piloted group have been received and will be reviewed in the upcoming weeks \bullet
- Upon completion of the application review, OACETT will be looking to work with a small and medium sized municipality in the phase two. \bullet

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Technology Stewardship Program

- Now more than ever, those of us involved in the creation and application of technology need to consider the social, ethical and environmental impacts of our work. This is the premise of becoming a tech steward.
- OACETT has collaborated with Engineering Change Lab to pilot the Technology Stewardship Program that is currently being used at postsecondary institutions. The program is a 12-hour self- study program with expected completion in May.
- The pilot project started with a kick off meeting on February 15. Seventy members are currently participating in the program. Feedback and survey results will indicate if OACETT should offer the program to more members.

Website Redesign

• IETO staff have been reviewing and editing web content for the new website. The pages have been completed and are currently being reviewed before submitting to the vendor.

PPE/IEPPE

- The Education and Exam Committee has spent the last year updating the Professional Practice Exam as it was last updated in 2014.
- The PPE/IEPPE study materials, exams, seminar and speaking notes, module quizzes and practice exams have been completed and submitted to our exam provider.
- Beginning May 1, all exams written will be the 2023 version.

2023CPD Audit

- 260 members are audited this year and letters have been sent out for notification.
- Submissions of proof of CPD activities are due in March and will be reviewed by the Registrar in April.

PASB HIGHLIGHTS



APPROVAL OF THE 2022 ANNUAL CHAPTER MEETING MINUTES





FINANCIAL STATEMENT

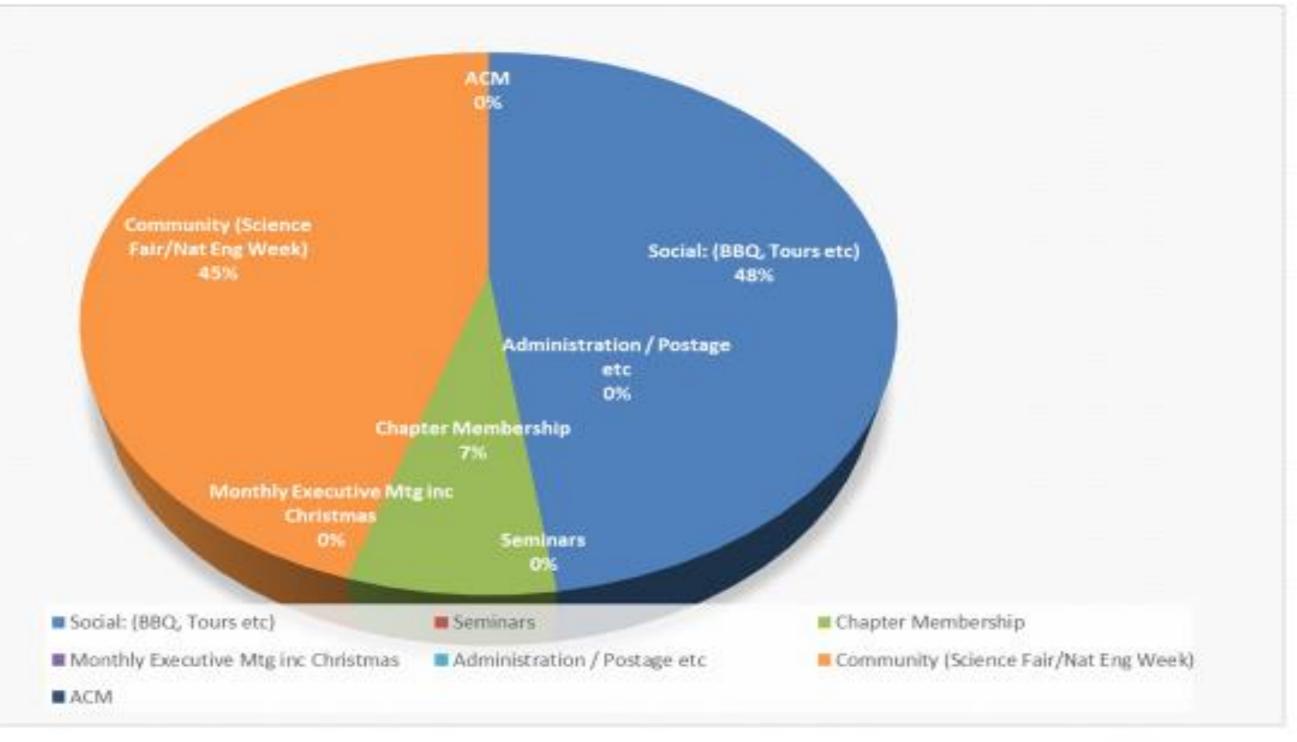
Financial Statements Year Ended December 31, 2022



TREASURER'S REPORT 2023 2022 Budget Projected

Expenses

Budget Total	\$	3,627.08
ACM	s	-
Community (Science Fair/Nat Eng Week)	s	1,643.75
Administration/Postage etc	s	-
Monthly Executive Mtg inc Christmas	\$	-
Chapter Membership	\$	250.00
Seminars	s	
Social: (BBQ, Tours etc)	5	1,733.33
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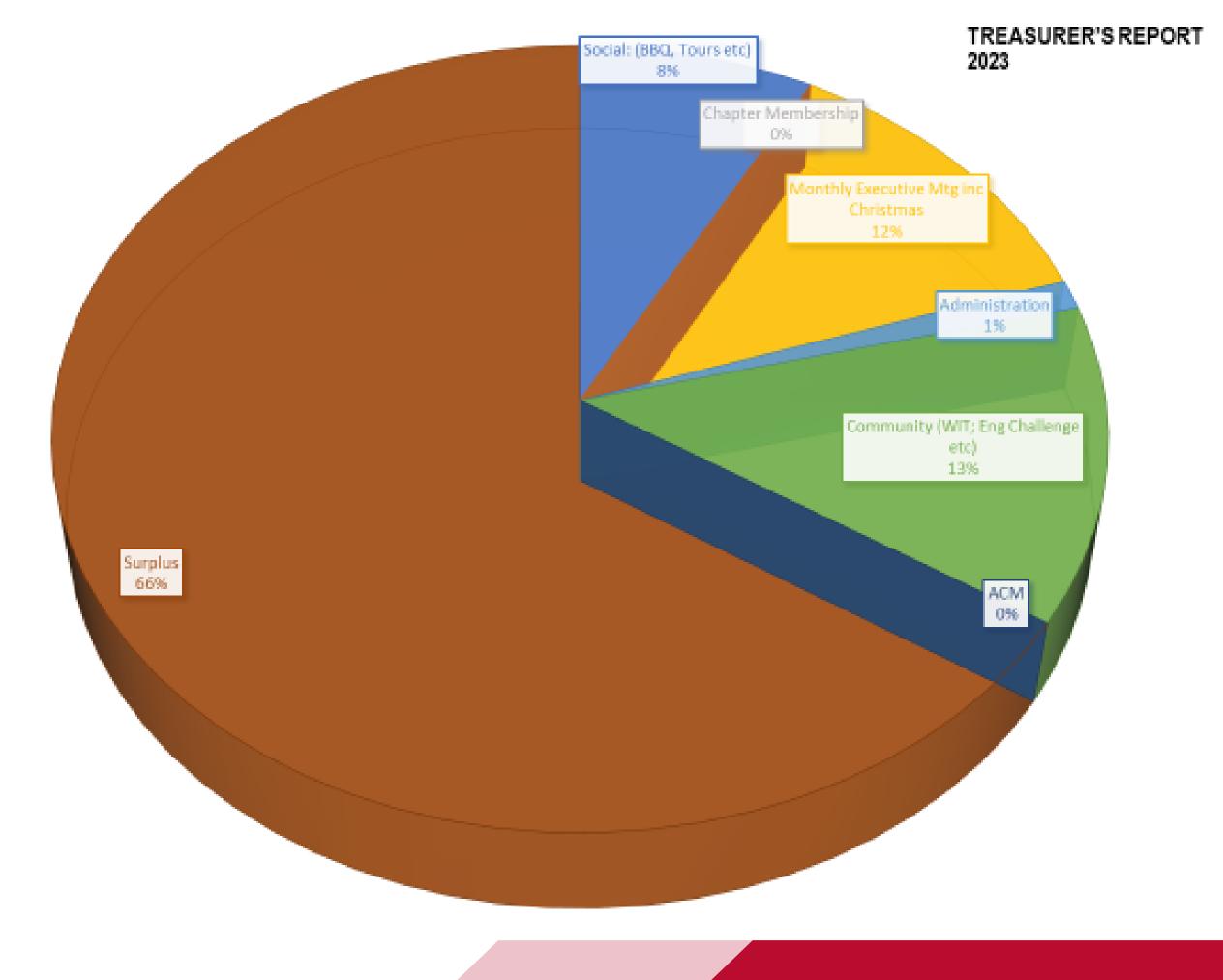


2022 Budget Actual Expenses

Social: (BBQ, Tours etc)	ş	302.65
Seminars	ş	-
Chapter Membership	Ş	
Monthly Executive Mtg inc Christmas	s	458.99
Administration / Postage etc	s	45.00
Community (Science Fair/Nat Eng Week)	s	498.37
ACM	s	-
Budget Surplus	\$	2,522.07

2022 Budget v.s. Actual %

Social: (BBQ, Tours etc)	-40%
Seminars	0%
Chapter Membership	-7%
Monthly Executive Mtg inc Christmas	12%
Administration / Postage etc	1%
Community (Science Fair/Nat Eng Week)	-32%
ACM	0%

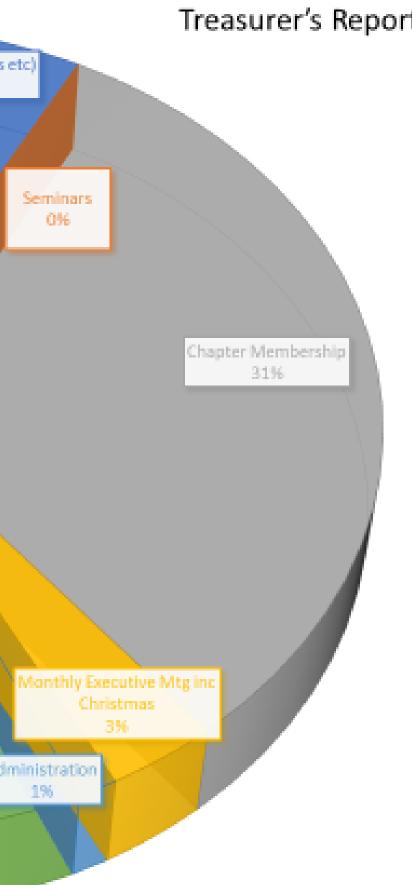


2023 Budget Projected Expenses

Budget Total	\$6,370.00
ACM	\$ 1,200.00
Community (Science Fair / Nat Eng Week)	\$ 2,400.00
Administration	\$ 70.00
Monthly Executive Mtg inc Christmas	\$ 200.00
Seminars	\$ 2,000.00
Social: (BBQ, Tours etc)	\$ 500.00

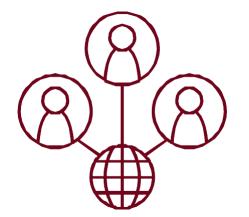
2023 Budget Summary			
Chapter Grant	\$-		
Projected income Promotional /ACM	\$ 1,500.00		
Funds on hand Dec 31, 2022	\$ 6,112.63		
Projected Expenses	\$ 6,370.00		
Balance Dec 2023	\$ 1,242.63		

A0 19	:M 3%	Social: (B	IQ, Tours etc 8%
			\$
Community (Science Fair / Nat	t Eng		
Week) 38%			Admin



Treasurer's Report 2023

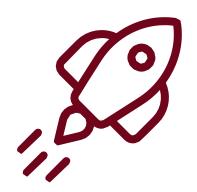
THE IMPORTANCE OF VOLUNTEERING



Expand your professional network: OACETT volunteers connect with other engineering technology and applied science professionals from across Ontario.



Skills development: many volunteers learn new skills and gain experience they may not have been able to acquire at their job.



Boost your career options: improved skills, a broader network, and increased knowledge will help you advance in your career.



THE IMPORTANCE OF VOLUNTEERING CONT.



Earn Continuing Professional Development (CPD)



Make a difference: volunteering can result in positive change at your association. At the chapter level, you can help shape future events and even mentor members.



Discover your strengths and talents: volunteering can reveal hidden talents!



ELECTION



CHAPTER EXECUTIVE COMMITTEE RESPONSIBILITIES



Providing a meaningful arena for members and potential members to gather, engage, support and learn from each other.



Actively engaging with community stakeholders who influence members' careers.



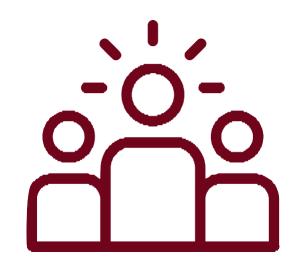
Identifying future chapter leaders.





CHAPTER CHAIR:

- Filled by a Certified member in good standing
- renewed







SENIOR ROLE

RESPONSIBLE FOR BY-LAWS, POLICIES & ADMIN

HAS TACT & PERSUASION



• Elected by the Certified members of their chapter for a 1-year term of office, which may be







CREATES AN ACTIVE & PRODUCTIVE CHAPTER



CHAPTER VICE-CHAIR:

- Filled by a Certified member in good standing
- may be renewed

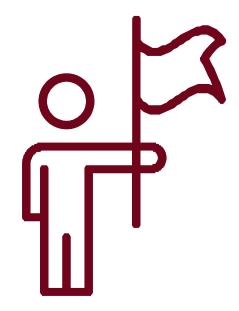


MAY SUCCEED PRESENT CHAPTER CHAIR



ASSISTS WITH CHAPTER CHAIR DUTIES

• Elected by the Certified members of their chapter for a 1-year term of office, which



LEADS IN CHAPTER CHAIR'S ABSENCE

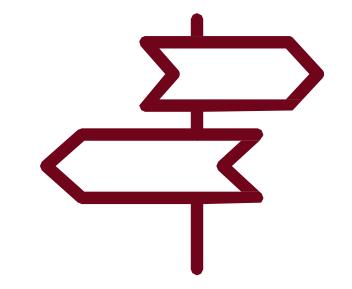


CHAPTER PAST-CHAIR:

• Filled by a Certified member in good standing who acted as a chair in a previous calendar year



ASSISTS INCOMING CHAPTER CHAIR AND VICE-CHAIR WHEN NEEDED)



OFFERS INFO & GUIDANCE ON CHAPTER DECISIONS, PLANS & BUSINESS



• 1-year term of office, which may be renewed



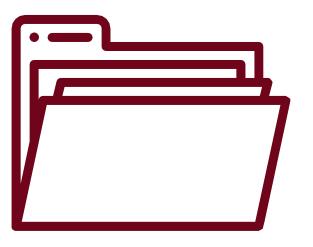


ENSURES SMOOTH CHAPTER LEADERSHIP TRANSITIONS



SECRETARY

• Filled by a Student, Associate or Certified member in good standing



CUSTODIAN OF DOCUMENTS

• Elected by the Certified members of their chapter for a 1-year term of office, which may be renewed. May be combined with chapter treasurer role into one position



RECORDER OF ACTIVITIES



TREASURER

• Filled by a Student, Associate or Certified member in good standing



KEEPER OF THE CHAPTER'S ASSETS



FINANCIAL ADVISOR OF THE **EXECUTIVE COMMITTEE**

• Elected by the Certified members of their chapter for a 1-year term of office, which may be renewed. May be combined with chapter secretary role into one position



PREPARE CLEAR & CONCISE FINANCIAL STATEMENTS



COLLEGE LIASION

- Filled by a Student, Associate or Certified member in good standing

LIAISON WITH LOCAL **COLLEGE/INSTITUTE CAMPUSES**

• Elected by the Certified members of their chapter for a 1-year term of office, which may be renewed. This position may also be by appointment by the chapter chair.



ON-CAMPUS RECRUITING = NEW ASSOCIATION MEMBERS



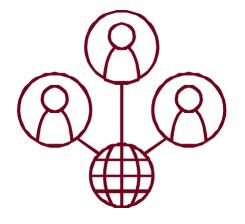
WOMEN IN TECHNOLOGY (WIT) REPRESENTATIVE

• Filled by an Associate or Certified members in good standing









LOCAL RESOURCE FOR WOMEN

LIAISE WITH COMMITTEE **MEMBERS**



• Elected by the Certified members of their chapter for a 1-year term of office, which may be renewed

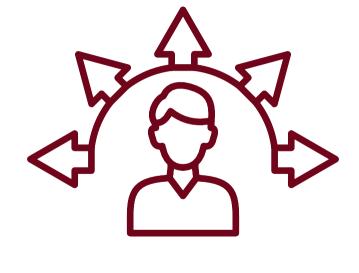


GO TO PERSON FOR WOMEN AFFAIRS & MATTERS



CHAPTER EXECUTIVE MEMBER

• Filled by a Student, Associate or Certified member in good standing





ASSIST ON A VARIETY OF PROJECTS



• 1-year term of office, which may be renewed

PROMOTE ASSOCIATION & CHAPTER GOALS/OBJECTIVES

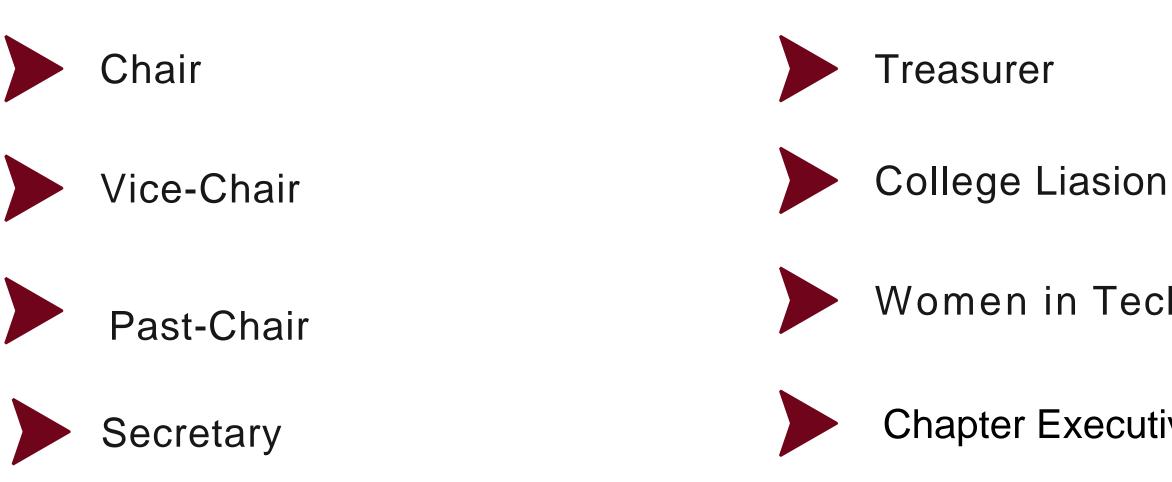


NOMINATIONS





CHAPTER EXECUTIVE COMMITTEE





Women in Technology (WIT) Rep

Chapter Executive Member





CONGRATULATIONS 2023-2024 CHAPTER EXECUTIVE!



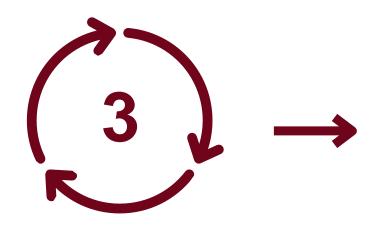


CHAPTER CPD & EVENTS





CONTINUING PROFESSIONAL DEVELOPMENT



OVER A 3 YEAR CYCLE

COMPLETE 4 ACTIVITIES



1 ACTIVITY





3 ACTIVITIES



- MUST BE CONTRIBUTIONS TO TECHNICAL KNOWLEDGE **OR** MANAGEMENT/LEADERSHIP
- 3 HR FORMAL COURSE **OR** 6 HR INFORMAL/SELF-STUDY COURSE
- MUST BE FROM ANY OF THE 4 CATEGORIES:
 - CONTRIBUTIONS TO THE PROFESSION
 - PEER AND PROFESSIONAL INTERACTION
 - CONTRIBUTIONS TO TECHNICAL KNOWLEDGE
- MANAGEMENT/LEADERSHIP
 CONTRIBUTIONS TO TECHNICAL KNOWLEDGE OR MANAGEMENT/LEADERSHIP MUST MEET MIN. TIME REQUIREMENTS



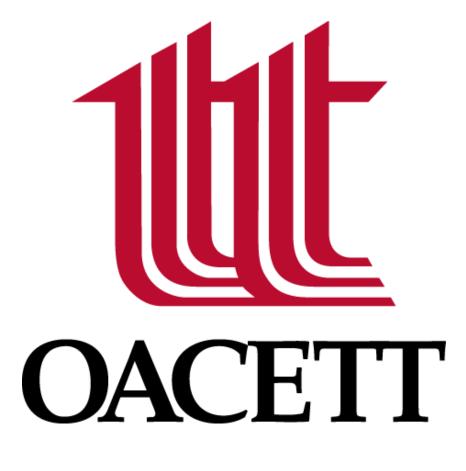
UPCOMING CHAPTER EVENTS & MEETINGS

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QUESTIONS?







Thank you for attending the Peterborough 2023 Annual Chapter Meeting



OACETT CEO

Cheryl Farrow

