2020 winning proposals:

- **Alden Voices Sostenuto renamed from Alden Voices Endowment**
  PRIMARY AUTHOR: Joshua Rohde, Director of Choral Activities, Humanities & Arts
  CATEGORIES: Diversity & Inclusion, Student Support, Curriculum Enhancement

- **Bridging the Gap in Gender and Discipline: Women Impact Network Colloquium Series**
  PRIMARY AUTHOR: Jie Fu, Assistant Professor, Robotics Engineering
  CO-AUTHORS: Jing Xiao, Professor, Robotics Engineering
  Jean A. King, Dean of Arts & Sciences
  Zhi Li, Assistant Professor, Robotics Engineering
  CATEGORIES: Diversity & Inclusion, Student Support, Leadership

- **Expanding the Early Research Experience in E (summer) Term to promote and support female participation**
  PRIMARY AUTHOR: Catherine F Whittington, Assistant Professor of Biomedical Engineering, Biomedical Engineering
  CO-AUTHOR: Debra Boucher, Director of Special Academic Programs, Undergraduate Studies
  CATEGORIES: Student Support, Research, Diversity & Inclusion

- **GROW: Graduate Research Organization for Womxn in STEM - Creating an organization for the professional development and support of womxn graduate students at WPI**
  PRIMARY AUTHOR: Heather LeClerc, PhD Student, Chemical Engineering
  CO-AUTHORS: Elizabeth Belden, PhD Student, Chemical Engineering
  Elzani Van Zyl, PhD Student, Biomedical Engineering
  Lily Gaudreau, PhD Student, Chemical Engineering
  Elizabeth Stewart, Assistant Professor, Chemical Engineering
  CATEGORIES: Diversity & Inclusion, Student Support

- **Personal and Professional Development Series for Women in Mathematics**
• **Supporting Women in Data Science via the Women in Data Science Symposium: Fostering Diversity, Community, Mentorship, Outreach and Global Impact all in one!**
  PRIMARY AUTHOR: Elke A. Rundensteiner, Professor, Computer Science and Director, Data Science
  CO-AUTHORS: Fatemeh Emdad, Associate Teaching Professor, Data Science
  Geri Dimas, Research Assistant/Teaching Assistant, Data Science
  Erin Teeple, Teaching Assistant, Data Science
  Huimin Ren, Teaching Assistant, Data Science
  ML Tlachac “Monica Lauren”, Research Assistant, Data Science
  CATEGORIES: Diversity & Inclusion, Conference Expenses, Student Support

• **Taking Collaboration Among Women to the Next Level: Interdisciplinary Presentations by Women Faculty, Alumnae and Students**
  PRIMARY AUTHOR: Rodica Neamtu, Associate Teaching Professor, Computer Science
  CO-AUTHOR: Alycia Abbott, PhD Student, Biomedical Engineering
  CATEGORIES: Leadership, Innovation & Entrepreneurship, Research

• **Teachers and Learners Ecosystem for Increasing Participation of Women in Physical Sciences and Other STEM Disciplines as WPI**
  PRIMARY AUTHOR: Lyubov Titova, Associate Professor, Physics
  CO-AUTHORS: Douglas Petkie, Professor and Department Head, Physics
  Izabela Stroe, Associate Teaching Professor, Director of the Master of Science for Physics Educators, Physics
  Emily Sutherland, Graduate Student, Physics
  Erika Colin Ulloa, Graduate Student, Physics
  Caroline Jaeger, Undergraduate Student, Physics
CATEGORIES: K-12 Pipeline Activities Diversity & Inclusion, Curriculum Enhancement

- **The Belmont Street Community School SEED (STEM Education Equity Development) Program**
  PRIMARY AUTHOR: Jeannine Coburn, Assistant Professor, Biomedical Engineering
  CO-AUTHORS: Tiffiny Butler, Assistant Teaching Professor, Director of the Office of Multicultural Affairs, Biomedical Engineering
  Katherine Chen, Executive Director of the STEM Education Center
  CATEGORY: K-12 Pipeline Activities

- **Using applied theater to foster bias awareness and intervention**
  PRIMARY AUTHOR: Chrysanthe Demetry, Associate Professor and Director, Morgan Teaching and Learning Center, Mechanical Engineering
  CO-AUTHORS: Kristen Billiar, Professor and Department Head, Biomedical Engineering
  Tiffiny Butler, Director and Assistant Teaching Professor, Office of Multicultural Affairs and Biomedical Engineering
  Natalie Farny, Assistant Professor, Biology & Biotechnology
  Rame Hanna, Director for Diversity and Inclusive Excellence, Division of Talent and Inclusion
  Jeanine Skorinko, Professor and Director, Psychological Science Program, Social Science & Policy Studies
  CATEGORY: Diversity & Inclusion

- **WIN Women’s Young Investigator Fellowship: Providing WPI Students and Faculty with Mentorship and Research Conference Opportunities for Research**
  PRIMARY AUTHOR: Avery Harrison, Full-time Doctoral Student, Learning Sciences & Technologies
  CO-AUTHORS: Erin Ottmar, Assistant Professor, Social Science & Policy Studies
  Katie Sawrey, Postdoctoral Research Scientist, Social Sciences & Policy Studies/Learning Sciences & Technologies
  Luisa Perez, Undergraduate Student, Psychological Science
  CATEGORIES: Conference Expenses, Faculty Support, Student Support
• **Women in the STEM World: Showcasing STEM-Education IQPs that Impact Women and Girls**
  PRIMARY AUTHOR: Leslie Dodson, Co-Director, The Global Lab, Interdisciplinary & Global Studies
  CO-AUTHOR: Stephen McCauley, Co-Director, The Global Lab, Interdisciplinary & Global Studies
  CATEGORIES: Diversity & Inclusion, Student Support, Research

• **Women of WPI Fall Leadership Conference Workshop**
  PRIMARY AUTHOR: Alison LeFlore, Alumna, Class of ’09, Chair of The Women of WPI
  CO-AUTHORS: Jami Walsh, Alumna, Class of ’97, Past Chair of The Women of WPI
  CATEGORIES: Leadership, Conference Expenses, Diversity & Inclusion

• **Worcester Women in STEM Pathway Initiative (WWiSPI)**
  PRIMARY AUTHOR: Suzanne Sontgerath, Director of Pre-collegiate Outreach Programs
  CO-AUTHORS: Katherine Chen, Executive Director of STEM Education Center, Academic Affairs
  Tiffiny Butler, Director Of Multicultural Affairs, Biomedical Engineering
  CATEGORIES: K-12 Pipeline Activities, Conference Expenses, Diversity & Inclusion

2019 winning proposals:

• **Artist-in-Residence Series: Reflecting Underrepresented Voices in Media**
  PRIMARY AUTHOR: Ingrid Shockey, Associate Teaching Professor, Global Studies
  CO-AUTHOR: Stephen McCauley, Co-Director, Global Lab, Interdisciplinary & Global Studies
  CATEGORIES: Curriculum Enhancement, Diversity & Inclusion

• **Expanding the Early Research Experience in E (summer) Term to promote and support female participation**
  PRIMARY AUTHOR: Catherine Whittington, Assistant Professor, Biomedical Engineering
  CO-AUTHOR: Debra Boucher, Director of Special Academic Programs
CATEGORIES: Research, Student Support

- **Fostering Collaboration in Teaching, Research, and Entrepreneurship among Faculty, Students, and Alumnae**
  PRIMARY AUTHOR: Rodica Neamtu, Associate Teaching Professor, Computer Science
  CATEGORY: Leadership

- **Future Women in Pre-Health**
  PRIMARY AUTHOR: Caroline Johnson ’19
  CO-AUTHORS: Adora Le ’21, Curtis Abel, Professor of Practice, Innovation & Entrepreneurship
  Louis Roberts, Assistant Teaching Professor, Biology & Biotechnology
  CATEGORIES: Diversity & Inclusion, Leadership, Student Support

- **Goat Tank Reimagined: Expanding Women Engagement in I&E and WPI Humanitarian Projects**
  PRIMARY AUTHOR: Curtis Abel, Professor of Practice, Interdisciplinary & Global Studies
  CO-AUTHORS: Shams Bhada, Assistant Professor, Interdisciplinary & Global Studies
  Leslie Dodson, Co-Director, Global Lab, Interdisciplinary & Global Studies
  Kimberly LeChasseur, Research and Evaluation Associate, Center for Project-Based Learning
  Paula Quinn, Co-Director, Center for Project-Based Learning
  Donna Levin, Executive Director, Innovation and Entrepreneurship
  CATEGORIES:

- **Leading Women and Gender Equity Speaker Series**
  PRIMARY AUTHOR: Brian Kelley, Head Men’s Soccer Coach, PE Instructor, Student Athlete Advisory Committee Advisory
  CO-AUTHORS: Cherise Galasso, Head Women’s Basketball Coach, Associate Athletic Director, Senior Women’s Administrator
  Stephanie Riley-Schafer, Head Women’s Soccer Coach, PE Instructor
  CATEGORY: Leadership
- **Making a Difference in the World with Women in STEM – A WPI conference for Worcester Public High School women teachers, students, and mothers/supporters**
  PRIMARY AUTHOR: Katherine Chen, Executive Director, STEM Education Center
  CO-AUTHORS: Nicole Anterni, Director of Sponsorships & Events, Pre-Collegiate Outreach Programs
  Katie Elmes, Director of Equity, Access & Community, STEM Education Center
  Donna Taylor, Assistant Director of Professional Development, STEM Education Center
  CATEGORIES: Conference Expenses, Diversity & Inclusion, Faculty Support, K-12 Pipeline Activities

- **ODS Ambassador Mentoring Women with Disabilities in STEM**
  PRIMARY AUTHOR: Jessica Szivos, Assistant Director, Office of Accessibility Services
  CO-AUTHOR: Laura Rosen, Director, Office of Accessibility Services
  CATEGORY: Student Support

- **PBL To Go: Bringing STEM Experiential Learning to a Classroom Near You**
  PRIMARY AUTHOR: Kris Boudreau, Professor and Department Head, Humanities & Arts
  CO-AUTHORS: David DiBiasio, Associate Professor, Chemical Engineering
  Sarah Wodin-Schwartz, Assistant Teaching Professor, Chemical Engineering
  Elizabeth Stewart, Assistant Professor, Chemical Engineering
  Leslie Dodson, Co-Director, Global Lab, Interdisciplinary & Global Studies
  CATEGORIES: Curriculum Enhancement, Faculty Support, Innovation & Entrepreneurship, K-12 Pipeline Activities, Student Support

- **Placement Optimization in Refugee Resettlement**
  PRIMARY AUTHOR: Narges Ahani, PhD Student, Data Science
  CATEGORIES: Conference Expenses

- **Professional Development Series**
  PRIMARY AUTHOR: Heidi Morton, Career Advisor, Career Development Center
  CO-AUTHORS: Faria Kader ’20
  Riky Hanlan, Career Advisor, Career Development Center
  CATEGORY: Diversity & Inclusion
• Sonia Kovalevsky Day: Math Outreach Initiative for Female Middle-School Students
  PRIMARY AUTHOR: Andrea Arnold, Assistant Professor, Mathematical Sciences
  CATEGORIES: Conference Expenses, Diversity & Inclusion, K-12 Pipeline Activities

• Supporting Women in Data Science via the Women in Data Science Symposium: Fostering Diversity, Community, Mentorship, Outreach, and Global Impact all in one!
  PRIMARY AUTHOR: Elke A. Rundensteiner, Professor, Computer Science and Director, Data Science
  CO-AUTHORS: Ramona Ashan, Fullbright Fellow, Computer Science
  Allison Rozet, GAANN Fellowship, Data Science
  Erin Teeple, Data Science TA
  Fatemeh Emdad, Associate Teaching Professor, Data Science
  CATEGORY: Conference Expenses, Diversity & Inclusion, K-12 Pipeline Activities, Leadership

• The Body Project
  PRIMARY AUTHOR: Sabrina Rebecchi, Assistant Director, Student Development and Counseling Center
  CO-AUTHOR: Jessica Szivos, Assistant Director, Office of Accessibility Services
  CATEGORY: Leadership, Student Support

• Tinkerbox
  PRIMARY AUTHOR: Donna Levin, Executive Director, Innovation and Entrepreneurship
  CATEGORIES: Innovation & Entrepreneurship, Student Support

• We LEAD
  PRIMARY AUTHOR: Casey Wall, Director, Residential Services
  CATEGORIES: Diversity & Inclusion

• WIN Women’s Young Investigator Fellowship: Providing WPI Students and Faculty with Mentorship and Research Conference Opportunities for Research
PRIMARY AUTHOR: Avery Harrison, Full-time MS/PhD Research Assistant, Learning Sciences & Technologies
CO-AUTHORS: Erin Ottmar, Assistant Professor, Learning Sciences & Technologies, Social Science & Policy Studies
Katie Sawrey, Post-doctoral Research Scientist, Learning Sciences & Technologies, Social Sciences
Taylyn Hulse, Full-time MS/PhD Graduate Research Assistant, Learning Sciences & Technologies
Maiya Mitchell ‘20
CATEGORIES: Conference Expenses, Faculty Support, Research, Student Support

- **Women in the World: Showcasing IQPs that Impact the Lives of Women and Girls**
  PRIMARY AUTHOR: Leslie Dodson, Co-Director, Global Lab, Interdisciplinary & Global Studies
  CO-AUTHOR: Stephen McCauley, Co-Director, Global Lab, Interdisciplinary & Global Studies
  CATEGORIES: Curriculum Enhancement, Diversity & Inclusion, Research, Student Support

- **Women of WPI Fall Conference**
  PRIMARY AUTHOR: Jami Walsh ‘97
  CO-AUTHOR: Alison LeFlore ‘09
  CATEGORY: Leadership

- **WRAMP: Women’s Research and Mentorship Program 3.0**
  PRIMARY AUTHOR: Suzanne Sontgerath, Director, Pre-Collegiate Outreach Programs
  CO-AUTHORS: Katherine Chen, Executive Director, STEM Education Center
  Tiffiny Butler, Assistant Teaching Professor, Biomedical Engineering
  CATEGORIES: K-12 Pipeline Activities, Leadership

- **Yoga meets Physics: Experiencing a Novel Dimension of Wellness**
  PRIMARY AUTHOR: Snehalata Kadam, Assistant Teaching Professor, Physics
2018 winning proposals:

- **Institutionalizing the WIN Women’s Writers Colony at WPI**
  PRINCIPAL AUTHOR: PATRICIA STAPLETON
  Assistant Professor, Social Science & Policy Studies
  CO-AUTHOR: NATALIE FARNY Assistant Teaching Professor, Biology & Biotechnology
  CATEGORY: Faculty Support

- **It’s On Us**
  PRINCIPAL AUTHOR: CHERISE GALASSO
  Associate Athletic Director; Head Women’s Basketball Coach; Senior Women’s Administrator, Physical Education, Recreation, and Athletics
  CO-AUTHOR: BRIAN KELLEY
  Adviser - Student Athlete Advisory Committee; Head Men’s Soccer Coach, Physical Education, Recreation, and Athletics
  CO-AUTHOR: WHITNEY GOLDSTEIN
  Adviser - Student Athlete Advisory Committee; Head Softball Coach, Physical Education, Recreation, and Athletics
  CATEGORY: Leadership

- **Supporting Women in Data Science via the Women in Data Science Symposium:**
  **Fostering Diversity, Community, Mentorship, Outreach and Global Impact all in one!**
  PRINCIPAL AUTHOR: MELANIE JUTRAS
  Graduate Student, Data Science
  CO-AUTHOR: ELKE RUNDENSTEINER
  Professor, Computer Science; Director, Data Science Program
  CO-AUTHOR: FATEMEH EMDAD
  Associate Teaching Professor, Computer Science
  CO-AUTHOR: CAITLIN KUHLMAN
  Ph.D. Candidate, Computer Science
• **Supporting WPI Women Faculty Researchers**
  PRINCIPAL AUTHOR: DIANE STRONG
  Professor, Foisie School of Business
  CO-AUTHOR: ELEANOR LOIACONO
  Professor, Foisie School of Business
  CO-AUTHOR: ELKE RUNDENSTEINER
  Professor, Computer Science; Director, Data Science Program
  CO-AUTHOR: PAMELA WEATHERS
  Professor, Biology & Biotechnology
  CATEGORY: Faculty Support

• **WIN Summer Experience Grant**
  PRINCIPAL AUTHOR: HEIDI MORTON
  Career Counselor, Career Development Center
  CO-AUTHOR: CAITLIN DONLAN
  Assistant Director, Student Activities
  CATEGORY: Student Support

• **WIN Women’s Young Investigator Fellowship: Providing WPI Students and Faculty with Mentorship and Research Conference Opportunities**
  PRINCIPAL AUTHOR: ERIN OTTMAR
  Assistant Professor of Learning Sciences and Psychology, Social Science & Policy Studies
  CO-AUTHOR: EMILY DOUGLAS
  Professor and Department Head, Social Science & Policy Studies
  CO-AUTHOR: AVERY HARRISON
  Research Assistant, Learning Sciences & Technologies
  CO-AUTHOR: TAYLYN HULSE
  Research Assistant, Learning Sciences & Technologies
CO-AUTHOR: MARIA DAIGLE
Undergraduate Student, Psychology
CATEGORY: Conference Expenses

- **WRAMP: Women’s Research and Mentorship Program-Expanded**
  PRINCIPAL AUTHOR: SUZANNE SONTGERATH
  Director of Pre-Collegiate Outreach Programs, Enrollment Management
  CO-AUTHOR: KATHERINE CHEN
  Executive Director of the STEM Education Center, Academic Affairs
  CO-AUTHOR: TIFFINY BUTLER
  Assistant Teaching Professor, Biomedical Engineering
  CATEGORY: K-12 Pipeline Activities

2017 winning proposals:

- **Advancing Women Associate Professors with Mentoring Mini-Grants**
  Chrysanthe Demetry, Associate Professor of Mechanical Engineering
  CATEGORY: Faculty Support

- **Advancing Women’s Impact in Mathematics Symposium, New England**
  F. Patricia Medina, Postdoctoral Scholar
  CATEGORY: Conference Expenses

- **Empowering Women Through Optics**
  Lyubov Titova, Assistant Professor, Physics
  CATEGORY: Curriculum Enhancement

- **Expanding and Sustaining Camp Reach**
  Suzanne Sontgerath, Director of Pre-Collegiate Outreach Programs
  CATEGORY: K-12 Pipeline Activities

- **Goat Tank: Maximizing Value Creation for Humanity**
  Shamsnaz Virani, Assistant Teaching Professor, Electrical & Computer Engineering
  CATEGORY: Innovation & Entrepreneurship
• **Publish & Flourish: A Women's Writers Colony at WPI**  
  Patricia Stapleton, Assistant Professor, Director of the Society, Technology, and Policy Program  
  CATEGORY: Faculty Support

• **The Women of WPI Fall Conference Speaker 2017**  
  Katherine Vignaly '84  
  CATEGORY: Faculty Support

• **The Women's Research and Mentorship Program**  
  Ryan Meadows, Associate Director of Outreach, Pre-Collegiate Programs  
  CATEGORY: K-12 Pipeline Activities

• **WiNcorps: Preparing STEM Leaders**  
  Marsha Rolle, Associate Professor, Biomedical Engineering  
  CATEGORY: Leadership

• **Women Leadership and Power**  
  Sharon Wulf, Professor of Practice, Foisie School of Business  
  CATEGORY: Leadership

• **WPI STEM Leadership Book Award & Reception**  
  Stephanie Rudzinski, Associate Director of Admissions  
  CATEGORY: Student Support