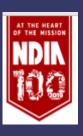
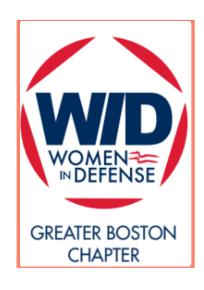


# 2019 NDIA Leadership Conference

October 31, 2019

Diane Phillips Secretary, WID Greater Boston dphillips@jrad.us





# **Engineering Outreach**

Diane Phillips
Secretary
WID-Greater Boston Chapter









Dr. Jean Vandergheynst

- The new female Dean of the College of Engineering at the University of Massachusetts Dartmouth
- The Dean's personal challenge to keep females in the College of Engineering through graduation



# UMass Dartmouth Engineering Female Graduates - below National Average



# **National Average**

Male

BACHELOR'S DEGREES BY GENDER, 2018

	Male 78.1%								Female 21.9%
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Female	18.0%	17.8%	18.1%	18.4%	18.9%	19.1%	19.9%	20.9%	21.3%
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The University of Massachusetts Dartmouth College of Engineering's percentage of female BS graduates has been BELOW the National Average of 21.9% in 2018

UMassD College of Engineering female graduates remains 15% (2017-2019)

78.7%

# The Objectives



- Create an event to establish a dialogue between National Defense professionals and College of Engineering female students to capture their interests and encourage their continued engineering education
- WID-GBC's inaugural event for educational advancement
- Expand WID-GBC impact to the South Shore of Boston



A national research university that provides a private college educational experience and

public university value.



### The Event – Room One

- Registration/informal networking
- Speed Networking





## The Event – Room Two

- Buffet Dinner
- Keynote Speaker

**INSPIRING!!** 





#### A Panel Discussion – Women Leaders



- Senior Engineering Manager
   General Dynamics
- Deputy VP Engineering
   BAE
- Executive Director
   Southeastern New
   England Industrial
   Association (SENEDIA)
- Executive Director
   WID
- Chief Scientist
   Combat Capabilities
   Command Soldier
   Center (CCDC-SC)



Discussion moderated by: Dean, College of Engineering

#### Women In Defense National Corporate Sponsors





#### **Event Sponsors**









#### The Results



- Financial Summary:
  - + \$ 578 Registration income
  - + \$3,160 Sponsorship income
  - \$2,385 Catering
  - + \$1,353 NET proceeds
- Registration (two sites)/Attendance: 70 (90 Registered)
  - 50% students, 43% industry, 7% academia
  - 45% of non-students were WID members
- WID-GBC website newsletter: subscription increase 10%
- New sponsors: General Dynamics, SENEDIA, JRAD
- Mentor/Mentee relationships: Over a dozen being developed
- WID-GBC Member Registration: Up 8% and new regional impact area
- First WID-GBC scholarship: \$1,000

#### What worked

- Rachel McCaffrey!
- Enthusiastic and Engaged University Staff biweekly/weekly calls, worked badges/sign-in
- UMass Dartmouth Career Center preparation
- Sponsorships
- Marketing old school and social media/Dean invitations
- Registration two venues, minimal cost
- Early arrival of the Keynote/Panel members
- Recruitment
- The students Fabulous!

#### What didn't

- The Weather!
- The Networking room got LOUD fast
- Signage getting back to the cars
- Definition on WID-GBCs payment obligation NDIA Leadership Conference



# Replication



• Executive Director, WID:

"A model event for other WID Chapters"

Director, UMass Dartmouth Advancement Office

"A model event for other UMass Dartmouth colleges and their industrial base"

Let WID-GBC help your Chapter plan and execute a similar event!

