IEEE Aerospace Electronic Systems



Graduate Student Representative/ Professional Networking and Mentoring Chair

Sarana Tse

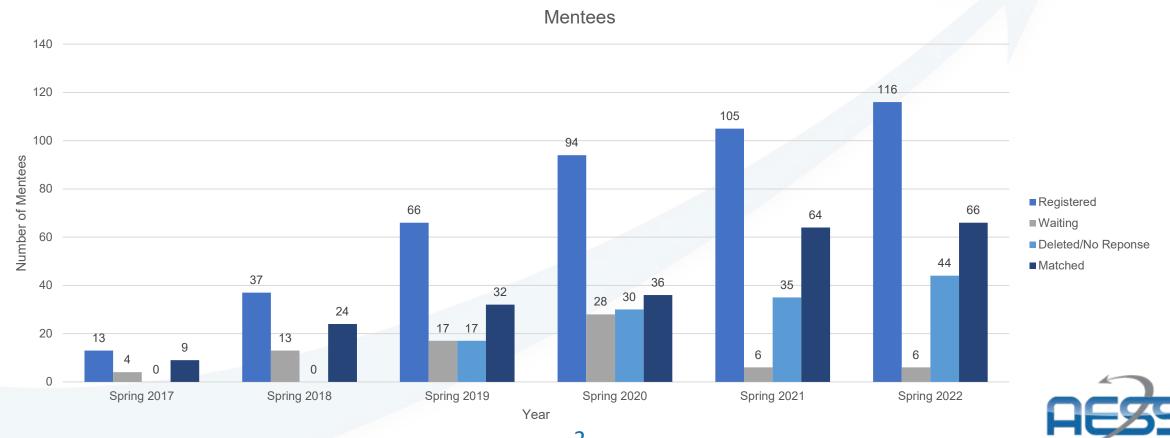
2022 AESS Spring Board of Governors Meeting 25-26 March 2022 New York, USA



Mentees Statistics



- ► This year
 - 10.5% increase in registrations
 - 3.1% increase in mentee/mentor match



Near Term Focus Of AESS Strategy



- ► **SWOT** Planning
 - Strengths: What Has Been Accomplished In Last 3 Years
 - Growing numbers of registered mentees each year
 - Decreasing the number of waiting applicants to be matched
 - Weaknesses: Define Areas Of Growth (3 Years) Needed To Improve Services
 - There are increasing amounts of No Responses from mentees
 - Opportunities: Define Quantified Plans And Collaborations Needed
 - Improve registration numbers
 - Decrease number of No Responses
 - Threats: What Environmental Issues, That require Short-Term Action To Mitigate
 - Decline in registration during COVID19 Pandemic



AESS Mentoring Program



- Objectives:
 - 1. Promote the program
 - Through social media and QEB
 - Could also be done through the monthly challenges when we have students go through our new website
 - 2. Monitor the program through surveys/feedback for improvement
 - Decrease the number of 'No Responses'
 - Find improvements





