

## Clara Wagner Wins 4th at ISET

The Intel International Science and Engineering Fair (Intel ISEF), a program of Society for Science & the Public (SSP), is the world's largest international pre-college science competition.

More than 1,700 high school students from more than 75 countries have the opportunity to showcase case their independent scientific research and compete for prizes.

Congratulations to Clara Wagner, from the Flint Regional Science and engineering Fair, for her 4th place Grand Award in Biomedical Engineering for her project 'Investigating Shear Thickening Fluid Applications To Decrease Linear and Rotational Mean Peak Acceleration As Measured By Dual Axis Accelerometers In Hockey Headgear and a Hybrid 3 Head Form.'

Clara won 1st place at the Flint Regional Science and Engineering Fair and 4th place at the Michigan State Science and Engineering Fair. Along the way she has won many special awards including from the United States Navy, US Air Force, US Navy Office of Naval Research, Yale Science & Engineering Association, Practical Innovations in Science Award, ASM International Foundation, MU Alpha Theta, City of Flint/Office of the Mayor, Dr. Michael Farney Award, and ASM Detroit Chapter.

Clara is a junior at Saginaw Arts & Science Academy.

