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Sorting Category: 3.2 (experiment)

Presentation Stations of the General Atomics Fusion Educational Program¹ R.L. LEE, THE FUSION GROUP EDUCA-TION OUTREACH TEAM, General Atomics — The General Atomics Fusion Group's Educational Program has been actively promoting fusion science and applications throughout San Diego County's secondary school systems for over three years. The educational program allows many students to learn more about nuclear fusion science, its applications, and what it takes to become an active participant in an important field of study. It also helps educators to better understand how to teach fusion science in their classroom. Tours of the DIII-D facility are a centerpiece of the program. Over 1000 students visited the DIII-D research facility during the 1995–1996 school year for a half-day of presentations, discussions, and hands-on learning. Interactive presentations are provided at six different stations by GA scientists and engineers to small groups of students during the tours. Stations include topics on energy, plasma science, the electromagnetic spectrum, radiation and risk assessment, and data acquisition. Included also is a tour of the DIII-D machine hall and model where students can see and discuss many aspects of the tokamak. Portions of each station will be presented and discussed.

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Prefer Oral Session	Rick.Lee@gat.com
X Prefer Poster Session	General Atomics
Special instructions: E-2	

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