Fusion Science Education Outreach\textsuperscript{1} C.A. DANIELSON, THE DIII-D EDUCATION GROUP, General Atomics — This presentation will focus on education outreach activities at General Atomics that have been expanded to include the general population on science education with a focus on fusion energy. Outreach materials are distributed upon request both nationally and internationally. These materials include a notebook containing copies of DIII–D tour panels, fusion poster, new fusion energy video, new fusion energy brochure, and the electromagnetic spectrum curriculum. The 1996 Fusion Forum (held in the House Caucus Room) included a student/teacher lunch with Energy Secretary Hazel O’Leary and a private visit to the Forum exhibits. The continuing partnership with Kearny High School includes lectures, job shadowing, internship, equipment donations and an award-winning electric car-racing program. Development of distribution by CD of the existing interactive fusion energy kiosk and a virtual reality tour of the DIII–D facility are underway. The DIII–D fusion education WWW site includes e-mail addresses to “Ask the Wizard,” and/or receive GA’s outreach materials. Steve Rodecker, a local science teacher, aided by DIII–D fusion staff, won his second Tapestry Award; he also was named the “1995 National Science Teacher of the Year” and will be present to share his experiences with the DIII–D educational outreach program.

\textsuperscript{1}Work supported by General Atomics Fusion Group.

Prefer Oral Session

Prefer Poster Session

Special instructions: E-3

Date submitted: February 20, 1997

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