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Progressive Development of Local, National, and International Plasma Physics Outreach Collaborations¹ C.A. DANIELSON, General Atomics, P. RIVENBERG, Massachusetts Institute of Technology, S. STEWART, The University of Texas at Austin, D. CORRELL, Lawrence Livermore National Laboratory, D. CARROLL, Princeton Plasma Physics Laboratory, D. MARKEVICH, U.S. Department of Energy, AND THE NATIONAL OUTREACH COMMUNITY — This presentation highlights the progress from local education efforts to collaborative national outreach efforts in the past three years. More extensive outreach collaboration among members of the plasma science community began with the 1996 APS/DPP meeting in Denver with representatives from GA, U of Texas, LLNL, DOE, APS/DPP, PPPL, and several Denver area educators. The success of this Science Teachers' Day and Plasma Expo inspired greater involvement by the plasma physics community. Euratom's decision to submit an education poster to the 1997 APS/DPP meeting, and subsequent participation in the Plasma Expo held this year in Washington D.C., marked the beginning of international outreach collaboration. To date, hundreds of teachers have attended workshops, and thousands of students have participated in the Expos. This poster summarizes the planning and outreach activities of these collaborations.

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