



Idaho National Laboratory

Activities of Participants Unable to Attend the Meeting

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Several Task Participants were not able to Attend this Meeting

- Jerry Levine of PPPL has been busy preparing NSTX for operations and winding NCSX coils
- Mark Tillack of UCSD has been working on mirror damage studies for UV laser mirrors
- Alice Ying of UCLA has been working on ARIES, liquid wall testing, ITER test blanket modules, and other tasks, but none have involved component failure rates
- Peter Petersen of DIII-D sends his regards and wishes us well, he continues to make the DIII-D database open to us for analysis

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- **Mohamed Eid is busy in reliability work at CEA, he has sent several notices of conferences he is involved in, including:**
 - **The 28th ESReDA seminar, Karlstad U., Sweden, on June 14-15, 2005**
 - **An EC-JRC/CEA workshop on Expert Judgment in Decision Making, in Aix-en-Provence, France, on June 21-23, 2005**
 - **ESREL 2005 Conference, in Tri City, Poland, on June 27-30, 2005**
- **Mohamed sends his warm regards and a brief description of his recent work with fast fission reactor components, which is also applicable to fusion reactors. The work entails a stochastic model of vessels and piping that accounts for fatigue, rupture, and irradiation mechanisms, particularly neutron irradiation effects.**