

PREPROPOSALS RECEIVED (FY'04 CALL)

PROPOSED PROJECT

TEAM LEADER

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| Synthesis and Processing of Novel Reversible Hydrogen Storage Materials | Tom Vogt (BNL) |
| Atomic-Scale Time-Evolution Phenomena on Corrosion Resistant Alloys | Frank Wong (LLNL) |
| Defects in Wide Bandgap Semiconductors | Carl Seager (SNL) |
| Functionalization of Nanoporous Materials for Energy and Environmental Applications* | Larry Curtiss (ANL) |
| Structure-Property Relations in Transuranic Compounds* | John Sarrao (LANL) |
| High-Field Intermetallic Superconductors* | Lance Cooley (BNL) |
| Hierarchical Self-Assembly | Axel Hoffmann (LANL) |
| Processing Science of Nanomaterials | Jun Liu (SNL) |
| Hydrogen Storage in Decorated Doped Carbon Single-Wall Nanotubes* | Ann Dillon (NREL) |
| Relations of Chemical and Mechanical Forces in Dynamic Systems | Roland Cannon (LBNL) |

*Selected in December 2003 to enter the final competition. All others were encouraged to re-bid on future calls.