

U.S. Department of Energy

**STIP**

Scientific and Technical Information Program

# FACT SHEET

## STI PRODUCT TYPE: CONFERENCE PAPER/PRESENTATION OR PROCEEDINGS

### **About STI**

*In the course of performing research and development (R&D) and other scientific and technological work, researchers funded by the U.S. Department of Energy produce scientific and technical information (STI) to document and disseminate their findings. STI includes products such as journal articles, technical reports, conference presentations, books, and more. Through the Scientific and Technical Information Program (STIP), the DOE Office of Scientific and Technical Information (OSTI) collaborates with people across the DOE complex, including Headquarters programs, field offices, national laboratories, and other DOE facilities. The STIP partnership ensures that the results of DOE-funded work are identified, disseminated, and preserved. Thus OSTI collects STI produced across the DOE laboratory and facility complex as well as from financial assistance recipients.*

### **Definition**

A conference paper/presentation or proceedings is a type of scientific and technical information (STI) product from a conference, symposium, lecture, or similar event. Individual papers and presentations are those presented at an event by an individual whose work was sponsored by DOE, while a conference proceedings is the compilation of a group of papers from a conference, workshop, seminar, etc., typically prepared at the request of a DOE program that sponsored work in the area covered by the conference. Papers and proceedings are typically PDF documents, while presentations may be PowerPoint slides or videos. [See also the fact sheet for “Videos”].

### **Submission Options**

**Lab Researchers** - Each DOE laboratory has a site program to manage scientific and technical information (STI) produced under the contract and to make it available to DOE's Office of Scientific and Technical Information (OSTI). Each site's STI Manager is involved in the process; for more information, see the listing of STI Managers at <http://www.osti.gov/stip/stimanagers>. Using the Lab's processes for STI submission, the researcher should provide metadata/citation information for conference papers/presentations or proceedings plus an upload in PDF format or a link to the Lab/site institutional repository that is hosting the paper or proceedings. If the item has been

commercially published (within conference proceedings, for example), then an announcement record only (metadata and availability information) may be submitted if copyright restrictions are imposed on the product. See also the “Videos” fact sheet or contact OSTI for more specific guidance.

**Financial Assistance Awardees/Grantees** - Submission of conference papers/presentations or proceedings is done through the DOE [E-Link System \(http://www.osti.gov/elink\)](http://www.osti.gov/elink), per instructions provided in the award package and the Federal Assistance Reporting Requirements Checklist (DOE F 4600.2). Recipients are encouraged to announce scientific and technical conference papers/presentations when they are the primary means by which certain research results are disseminated or if they contain research results not already announced to DOE in technical reports, accepted journal articles, or other STI. Through E-Link, the metadata/citation information is provided and the item is uploaded, unless it is a video for which a URL link is to be provided in the AN 241.3. Questions related to E-Link may also be sent to [241user@osti.gov](mailto:241user@osti.gov).

### **Availability in DOE/OSTI Web Products**

Conference-related STI products submitted to OSTI are publicly accessible in these resources:

- [SciTech Connect \(http://www.osti.gov/scitech\)](http://www.osti.gov/scitech) includes metadata/citations for all conference items, whether papers, presentations, or proceedings, with the associated full-text item also fully searchable.
- [ScienceCinema \(http://www.osti.gov/sciencecinema\)](http://www.osti.gov/sciencecinema) highlights videos featuring leading-edge DOE-sponsored research. Using audio indexing and speech recognition technology from Microsoft Research, ScienceCinema allows users to search for specific words and phrases spoken within video files.

Both SciTech Connect and ScienceCinema are included in the [National Library of Energy<sup>Beta</sup> \(NLE<sup>Beta</sup> – http://www.osti.gov/nle\)](http://www.osti.gov/nle), which virtually integrates and simultaneously searches high-quality, decentralized information collections and databases across DOE.

In addition, these web-based sources are included in the Federal science portal [Science.gov \(www.science.gov\)](http://www.science.gov) and the international science portal [WorldWideScience.org \(www.worldwidescience.org\)](http://www.worldwidescience.org). Science.gov represents an interagency collaboration of 17 U.S. government science organizations within 15 federal agencies, hosted by OSTI. Worldwidescience.org searches over 100 STI resources including national libraries and information centers from more than 70 countries.

OSTI also works in close collaboration with Google and others, using Sitemap Protocols and other information industry standards to facilitate the discovery of DOE STI through widely used search engines.

#### **Additional Information/Contacts**

- The STIP website at <http://www.osti.gov.stip/>
- OSTI staff will respond to questions/suggestions sent to [stip@osti.gov](mailto:stip@osti.gov)
- Questions related to E-Link may also be sent to [241user@osti.gov](mailto:241user@osti.gov)