Worker Safety & Health (WSH) Technical SubGroup
Industrial Hygiene and Safety Technical Task Group

Dina Siegel, Los Alamos National Laboratory
IHS TTG Chair

DOE and DOE Contractors Industrial Hygiene Meeting
In Conjunction with the 2017 American Industrial Hygiene Association Conference and Expo

June 5, 2017
Worker Safety and Health Organization

Worker Safety and Health Technical Subgroup

WSH Technical Subgroup
Mary Flora, SRNS – Chair
Steve Harris, LLNL – Vice Chair
Mark Brynildson, SNL – Secretary

Strategic Planning
Working/Subgroup Officers
Sponsor & Liaison Members

EFCOG BOD Sponsors
Linda Bauer - CNS
Ray Skwarek – UCOR & WPRS

Occupational Medicine
Karen Phillips, M.D., HMP – Chair
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Jamie Stalker, M.D., ANL – Secretary

Industrial Hygiene & Safety
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Michael Ratelle, SLAC – Secretary

Radiation Protection
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Jerry Kurtz, CHPRC/Hanford – Vice Chair
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Technical Task Groups

Laser Safety
Jamie King, LLNL – Chair
Matthew Quinn, FNAL – Vice Chair
Ted Criscuolo, PNNL – Secretary

Electrical Safety
Richard Waters, INL – Chair
David Mertz, Fermilab – Vice Chair
Jennifer Martin, FES& – Secretary
Heath Garrison, NREL – Chair Emeritus

DOE WSH Technical Subgroup Liaison
Pat Worthington, DOE-HQ, AU-10

DOE Points of Contact
Worker Safety and Health: Bill McArthur, DOE-HQ, AU-11
Electrical Safety: Mike Hicks, NE-D
Industrial Hygiene & Safety: David Wetzman, DOE-HQ, AU-11
Occupational Medicine: Pat Worthington, DOE-HQ, AU-10
Radiation Protection: Jim Dillard, AU-31, AU-11
Laser Safety: Steve Singel, DOE-HQ, AU-11

6/01/2017
Industrial Hygiene and Safety TTG

Over 100 members from approximately 20 sites/companies

DOE POC: David Weitzman, DOE HQ, AU-11
Industrial Hygiene and Safety TTG Activities

- Updated DOE-HDBK-1139- Chemical Management Volume 3 of 3-in final review.
- Exposure Assessments Data Elements White Paper-complete.
- Guidance on the application of physical agent TLVs
    - Intended for contractor industrial hygienists and workforce with the goal of successful ACGIH Threshold Limit Value (TLV) heat stress implementation.
    - Information on common terminology or activities.
      - Identification of low risk to high risk work activities.
      - Control information for workers.
      - Detailed analysis for select work activities.
      - Identification of physiological monitoring techniques/guidance material.
Industrial Hygiene and Safety TTG Activities, continued

- Industrial Hygiene/Occupational Medicine Coordination - in progress.
- Safety Issues - in progress.
- 3D Printers - monitoring current literature (data and papers).
- Lead surface contamination criteria - in progress.
Worker Safety & Health Subgroup Meeting

October 24-26, 2017
DOE Forrestal Building – Washington, D.C.

The event has been added to the DOE Conference Management Tool as an Exempt event ID # 37119.
In Conclusion:

- Several new volunteers stepping up
- Engaged members with a broad spectrum of experience and expertise
- Strong DOE engagement and leadership