# DoD Ergonomics Working Group NEWS



Issue 22, MAY 2003

http://chppm-www.apgea.army.mil/ergowg/



# **Ergonomics Conference Agenda**

Albuquerque, New Mexico, 11-13 August 2003

The 6th Annual Force Health Protection Conference, 11-17 August, includes a 2-1/2 day Ergonomics Track, hosted by the DoD Ergonomics Working Group. This track will serve as the Annual DoD Ergonomics Conference for DoD, Federal, industry, and university safety and health personnel.

For detailed information on this **REGISTRATION-FREE** conference, go to <a href="http://chppm-www.apgea.army.mil/fhp/">http://chppm-www.apgea.army.mil/fhp/</a>

The Ergonomics Conference presents 55 sessions in the areas of Program Management, Tools and Innovations, and Medical Case Management.

# **Program Management**

#### Panel I

- Swim Lanes Change the Culture
- Information Systems
- Overview of the Defense Portal Analysis Center (Program Management)
- Managing Change

# Panel 2

- Getting Started—Installation Program Development
- Outreach Program Development
- How To—Practical Application
- Keeping a Proactive Team Active!
- Ergonomics Process Implementation

#### Panel 3

- Selling Ergonomics to Management
- Back it Up with Buck\$ Baby: Using Metrics and Return-on-Investment Estimates to Advocate for Ergonomic Programs
- How to Get Money
- Cost Benefit Analysis

# Panel 4

- Metrics
- A Management Framework for Ergonomics Programs
- Auditing
- Medical Role in the Ergo Process

#### Panel 5

- Best Practices and Return on Investment—Navy Perspective
- Best Practices—Contractor Perspective
- Best Practices—Insurance Perspective

#### **Tools and Innovations**

#### Panel I

- Validity of Observational Job Analysis Methods
- Assessment Tools-PDA and Excel Spreadsheet
- Risk Assessment Codes and Ergonomics
- Air Force Assessment Tools

# Panel 2

- Evaluating Ergo Products—Civilian Perspective
- Evaluating Ergo Products for Personnel with Disabilities
- Evaluating Ergo Products—Navy Perspective
- Hand Tool Selection Process

#### Panel 3

- Methods and Standards Success Story
- MOS Analysis

#### Panel 4

- Problems and Solutions of Cases
- Case Studies and Return on Investment for Industrial Processes
- Ergonomic Recommendations for the Air Force Officer Promotion Selection Process
- Ergonomic Stressors within Child Development Centers

# Panel 5

- Patient Handling
- Safe Patient Handling and Movement
- Patient Handling in a Military Treatment Facility

#### Panel 6

- Current and Future Ergonomic Office Trends
- Research Update
- Office Ergonomics Interventions: Effects on Musculoskeletal Discomfort and Performance
- Vibration Effects on Humans

# **Medical Case Management**

#### Panel I

- EX3 System Case Management-Related Metrics
- Baseline Assessment/Swim Lane Diagrams
- Overview of the Defense Portal Analysis Center

# Panel 2

- Case Management Experiences
- Implementing Medical Case Management Teams

#### Panel 3

- Medical Case Management Metrics
- Performance and Comparative Metrics Utilized by Managed Care Advisors
- Lost Workday Data

#### Panel 4

- Identifying Light Duty Positions and Restricted Work Programs
- Functional Capacity Evaluations
- Overcoming Return to Work Problems
- Ergonomic Principles and Accommodation: Federal Employees with Disabilities

# **Standalone Presentation**

• Overview of Back Belt Research

# **Standalone Presentation**

 Overview of the Federal Workers' Compensation Program