Clinical Space Medicine Products as developed by the Medical Operations Support Team (MOST)

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Medical Operations Support Team
MOST

• NASA Objective
  To develop support systems and processes consistent with Goal 9 in NASA’s 2003 Strategic Plan which affirms that NASA enable humans to live and work both safely and effectively in space and to ensure crew health during space flight.

• How is the MOST doing this?
  Introducing/integrating teaching practices associated with high fidelity human patient simulation into the NASA culture, in particular, into medical training sessions and medical procedure evaluations.

Hal K. Doerr, M.D.
Principal Investigator, NSBRI
Current/Future Products

- Development of Sub-optimal Airway Protocols for the International Space Station (ISS) using the ILMA
- Clinical Core Competency Training for NASA Flight Surgeons (FS)
- Post-Soyuz Landing Clinical Training for NASA FS
- Experimental Integrated Training for Astronaut Crew Medical Officers and NASA FS
- Private Clinical Refresher Training for NASA FS
- Web-based Learning Modules
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