

NDIA Briefing: Expeditionary Medicine

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Research Areas of Interest

Blast Effects



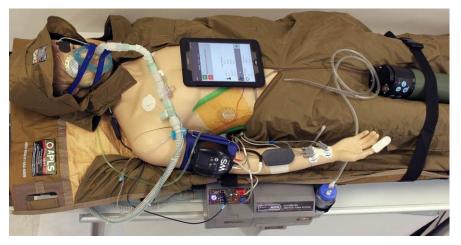
Patient Movement



Treatment



Medical Devices

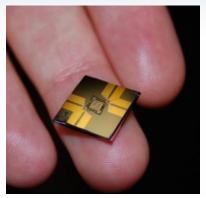




Medical Devices in Development by ONR

Blast Load Assessment: Sense and Test (BLAST)





Saving lives with Emergency Perfluoro- carbons in the Field (Land)



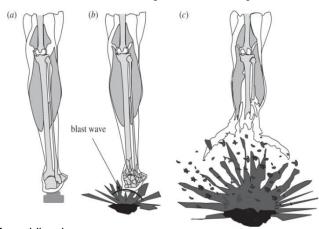


The RhinoChill® IntraNasal Cooling System.

Automated Critical Care System (ACCS)



Acute Care Cover for Severely Injured Limbs (ACCSIL)





Medical Response Capabilities Involved in CASEVAC





Opportunities



Broad Agency Announcements

- This is the primary mechanism for proposal submission
- The Long Range BAA: FY18 Long Range Broad Agency Announcement (BAA) for Navy and Marine Corps Science and Technology N00014-18-S-B001
 http://www.onr.navy.mil/en/Contracts-Grants/Funding-Opportunities/Broad-Agency-Announcements.aspx



Request for Information/Proposal/Quote

- RFI A request soliciting information on a given topic
- RFP A request soliciting proposals on a given topic
- RFQ A request soliciting quotes (e.g. pricing estimates) for a given topic
- Special Notices Provide information about Industry Days or other events that may be relevant to a given opportunity

https://www.onr.navy.mil/en/Contracts-Grants/Funding-Opportunities



Small Business Innovative Research

Early stage R&D funding direct to small technology companies

Small Business Technology Transfer

•Early stage R&D funding direct to small technology companies working cooperatively with Universities

http://www.navysbir.com