

Work Group 6
"Bioengineering"
THE POST RESUSCITATIVE AND INITIAL UTILITY IN LIFE SAVING EFFORTS (PULSE)
WORKSHOP
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Topic:

Chair
Measuring CNS Metabolism and Function

Co-chair
Esophageal Methodologies

NIH staff
Venous and Arterial Access for
Circulatory Intervention and Support

Implantable and external defibrillator
technology

New and Nano-Technologies for
Biochemical Analysis of Tissue,
Blood, and Expired Gases

On-chip measurement of tissue oxygen,
pH, glucose, lactate

Telecommunications
Advances in AED Technology

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Cooling Technologies

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New and Nano-Technologies for
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Venous and Arterial Access for
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* “bridging” epi and biotech groups