

Anticipating the Human Factors of Next Generation Infusion Devices

Draft Colloquium Agenda HFES Meeting Thursday, October 16, 2003, Denver CO

Hour 1:	<ul style="list-style-type: none"> • Round the table introductions (15 min)
	<ul style="list-style-type: none"> • Planned scope of discussion; expectations; protocols (5 min)
	<ul style="list-style-type: none"> • Regulatory climate for next generation infusion technology (10 min)
	<ul style="list-style-type: none"> • Experience with infusion device related events (10 min)
	<ul style="list-style-type: none"> • <i>Tabling exercise</i>: experience with device related events (20 min)
Hour 2:	<ul style="list-style-type: none"> • Automation in other domains (15 min)
	<ul style="list-style-type: none"> • Considerations regarding bar coding (10 min)
	<ul style="list-style-type: none"> • <i>Tabling exercise</i>: future issues with infusion devices (30 min)
	<ul style="list-style-type: none"> • Recap (5 min)
Break:	(30 min)
Hour 3:	<ul style="list-style-type: none"> • List current & future constraints and limits on infusion device designs (20 min)
	<ul style="list-style-type: none"> • List challenges to understanding events involving future devices (20 min)
	<ul style="list-style-type: none"> • <i>Tabling exercise</i>: create plausible scenario: report of overinfusion & subsequent post-event analysis (20 min)
Hour 4:	<ul style="list-style-type: none"> • Intro to summary exercise (2 min)
	<ul style="list-style-type: none"> • <i>Tabling exercise</i>: looking backwards: critical issues and opportunities visible in 2008 (20 min)
	<ul style="list-style-type: none"> • Search for consensus (10 min): <ul style="list-style-type: none"> ○ Are there immediate actions required <i>and possible</i> to make future infusion devices successful team players? ○ Should we plan other meetings of this group or seek meetings of other groups to aid in infusion device development or track the development? ○ Are there specific resources needed to make progress that are not now available? ○ How will we know if new problems are cropping up? ○ What should a whitepaper say? What should the whitepaper <i>not</i> say?
	<ul style="list-style-type: none"> • Round the table final comments (8 min)

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