



**Brainstorming:**  
**“Controversial questions for the Experts”**  
**Boscolo Exedra Hotel**  
**Nice, France, May 1-4, 2016**

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**Sunday, May 1, 2016**

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| 17:30 | <b>Registration</b>                                                             |
| 18:30 | <b>Welcome to the meeting</b><br>J-L Vincent                                    |
| 18:40 | <b>Automated systems : will robots be the limit ?</b><br>E Azoulay (JL Vincent) |
| 19:30 | <b>Reception</b>                                                                |

## Monday, May 2, 2016

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| 08:30 | <b>What bedside monitoring is optimal?</b><br>N Ferguson (M Antonelli)                                               |
| 09:20 | <b>Mortality is decreasing everywhere: will ICU mortality also decrease to... almost 0%</b><br>S Halpern (E Azoulay) |
| 10:10 | <b>Break</b>                                                                                                         |
| 10:30 | <b>Will metabolic modulation improve in the future ?</b><br>J Takala (M Singer)                                      |
| 11:20 | <b>Should we pay more attention to organ cross-talk in the critically ill ?</b><br>M Quintel (L Blanch)              |
| 12:10 | <b>Lunch</b>                                                                                                         |
| 13:30 | <b>Who really runs the ICU ? Who decides ?</b><br>L Blanch (S Brett)                                                 |
| 14:20 | <b>The future of clinical trials: is mortality still a target ?</b><br>M Singer (S Halpern)                          |
| 15:10 | <b>Break</b>                                                                                                         |
| 15:30 | <b>Can we better identify patients who may benefit from early ICU admission ?</b><br>JL Vincent (S Brett)            |
| 16:20 | <b>The future of mechanical ventilation: the end of endotracheal intubation ?</b><br>M Antonelli (N Ferguson)        |
| 17:10 | <b>End of the day</b>                                                                                                |

## Tuesday, May 3, 2016

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| 08:30 | <b>Is variability of care always a bad thing ?</b><br>S Brett (S Halpern)                     |
| 09:20 | <b>What will the hospital of the future look like ?</b><br>JL Vincent (J Takala)              |
| 10:10 | <b>Break</b>                                                                                  |
| 10:30 | <b>How much fluid is enough ?</b><br>N Ferguson (M Quintel)                                   |
| 11:20 | <b>Will we still use clinical exams, a stethoscope, ... in 2050 ?</b><br>M Singer (E Azoulay) |
| 12:10 | <b>Lunch</b>                                                                                  |
| 13:30 | <b>How to create evidence for personalized medicine ?</b><br>L Blanch (M Singer)              |
| 14:20 | <b>Can hemodynamic management be simplified ?</b><br>M Antonelli (J Takala)                   |
| 15:10 | <b>Break</b>                                                                                  |
| 15:30 | <b>How much of the outcome is predetermined ?</b><br>S Brett (M Quintel)                      |
| 16:20 | <b>Protocols and bundles: a response to inadequate staffing ?</b><br>E Azoulay (L Blanch)     |
| 17:10 | <b>End of the day</b>                                                                         |

## Wednesday, May 4, 2016

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| 08:30 | <b>USA and Europe: any resemblance ?</b><br>S Halpern (M Antonelli)                                  |
| 09:20 | <b>How much centralization of critical care services ?</b><br>J Takala (N Ferguson)                  |
| 10:10 | <b><i>Break</i></b>                                                                                  |
| 10:30 | <b>What are the priorities: new drugs, new equipment, new biomarkers ?</b><br>M Quintel (JL Vincent) |
| 11:10 | <b>Remaining questions and discussion</b>                                                            |
| 12:00 | <b>End of the meeting</b>                                                                            |