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**PROGRAMME**

**Tuesday, January 27, 2015**

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| 8.30-9.00 | Registration |
| 9.00-9.30 | Welcome address |
| 9.30-11.00 | Latest CPR Guidelines (adults and children) |
| 11.00-11.30 | Coffee break |
| 11.30-13.00 | CPR Basic Life Support Practice (adults and children) |
| 13.00-14.00 | Lunch |
| 14.00-16.00 | CPR Advanced Life Support Practice (adults and children) |
| 16.00-17.00 | Tour at Riga Stradins University |
| 17.00-21.00 | Cultural Evening (snack bar) |

*including:**latest CPR guidelines on children/adult- basic and advanced life support; practical use of AED- automated external defibrillator; practical management of intra-ossal access during CPR; practice on the latest CPR guidelines both in adults and children.*

**Wednesday, January 28, 2015**

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| 8.30-9.00 | Registration |
| 9.00-10.30 | Airway management, difficult airways and intubation, algorithm  |
| 10.30-11.00 | Coffee break |
| 11.00-13.00 | Practice in airway management (normal airways) |
| 13.00-14.00 | Lunch |
| 14.00-16.00 | Practice in airway management (difficult airways) |
| 16.00-21.00 | Visit to Riga Old Town, dinner in the Old Town  |

*including:* *methods of secure airway providing using different technical equipment; the practical use of oropharyngeal/ nasopharyngeal airways, laryngeal mask, laryngeal tube; practical endotracheal intubation; causes and solutions in the case of difficult airways and difficult intubation.*

**Thursday, January 29, 2015**

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| 8.30-9.00 | Registration |
| 9.00-11.00 | Fluid management, the role of fluids in human body |
| 11.00-11.30 | Coffee break |
| 11.30-13.00 | Scenario-based training and analysis |
| 13.00-14.00 | Lunch |
| 14.00-16.00 | Visit to Intensive Care Unit  |
| 17.00-18.00 | Dinner  |
| 18.00-22.00 | Free time |

*including:**the distribution of fluids in human body; fluid management in ICU; fluid management during CPR; scenario-based training and analysis of emergency situations; analysis of clinical situations with observations in ICU.*

**Friday, January 30, 2015**

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| 8.30-9.00 | Registration |
| 9.00-10.30 | Scenario-based training and analysis |
| 10.30-12.00 | Visit to Cardiac Intensive Care Unit |
| 12.00-14.00 | Lunch |
| 14.00-16.00 | Visit to the RSU Museum of the Institute of Anatomy and Anthropology |
| 16.00-18.30 | Free time |
| 18.30-21.00 | Awards ceremony |

*including: scenario-based training and analysis of emergency situations; summarising theoretical and practical knowledge of the training*; *analysis of clinical situations with observations in CICU.*

For more information:

webpage: [www.rsu.lv/winterschool](http://www.rsu.lv/winterschool)

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