Summary of Software and Automation Session

• Papers:
  – Automation - Recent Progress at Mt Stromlo SLR Station- Christopher Moore
  – New ideas in control software for LR-systems with remote accessable, autonomous process cells - Alexander Neidhardt
  – SLR Data Automatic Preprocessing - Ding Jian, Qu Feng, Wei Zhibin
  – LR station Riga software upgrade - Kalvis Salminsh
  – On the Generation of SLR Output Files at Mt Stromlo – Christopher Moore
  – Implementing the new ILRS CRD data format - Magdalena Kuzmicz-Cieslak, Erricos C. Pavlis
  – (Poster) The new pointing model of telescope based on tracking data - Medvedsky M., Pap V.

• Themes:
  – Modularity, robustness, automation, and remote access of geodetic systems: Wettzell, Stromlo
  – Automation of processing: Beijing and Mt Stromlo and Riga
  – CRD processing: Stromlo, Beijing, JCET AC
  – Predictions: Beijing
  – Telescope pointing: Kiev
  – XML: Mt. Stromlo, Riga