

ESI 2003: The 9th International Youth Scientific Exhibition



The 9th international exhibition of youth scientific-technical projects EXPO-SCIENCE 2003 was organized by the international movement of scientific technical leisure (MILSET) and the Government of Moscow in Moscow on July 12-19, 2003. The general aim of EXPO-SCIENCE 2003 was to consolidate the experience of various associations of the scientific-technical community, including youths and student's scientific organizations. At the exhibition more than 2000 participants from 81 countries took part. Yuri LUZHKOV, Mayor of Moscow chaired the ESI 2003 Organizing Committee

During Haibo's vacation internship at the Institute for Infocomm Research (I2R), he worked on a project related to computer vision and image processing. His project involved background modeling, foreground segmentation and tracking of objects and using OpenCV (open computer vision) and IPL (image processing library). His algorithm is able to accurately segment and identify all moving objects as foreground objects.

Haibo was selected to present his project at EXPO-SCIENCE 2003. Besides the opportunities for networking, participants were involved in a number of programs including excursions which provided Haibo with a great opportunity to learn about Russia.

