

FOREWORD

The National Institute of Laser Enhanced Sciences (NILES) Cairo University is one of the centers of excellence in the Middle East and Africa. NILES is located at Cairo University campus near the great river Nile and about 9 km from the great pyramids of Giza. The International Conference of Laser Sciences and their Applications, ICLSA-07, is the 2007 biannual conference organized by NILES. ICLSA has attracted many international participants during the last five conferences since the foundation of NILES in 1994. The main topics of ICLSA-07 are the basic researches focused on laser sciences and the applications in many fields. It is also opened to new technologies that are related to laser science, e.g. bio- and nano-technologies.

The sixth international conference on laser sciences and applications, ICLSA-07, continues the success of the previous ones. It has attracted many scientists from countries all over the world. We were proud to invite eminent national and international scientists to provide great contributions to ICLSA-07. The warm atmosphere at NILES allows the integration and cooperation between our young and senior scientists and international participants.

During this conference we were able to announce the foundation of the Arabic Society of Advanced Laser Applications, ASALA. The main goal of ASALA is the unification of scientists from Arab world in the field of laser science and applications to apply and develop this field for some problems of common interest.

NILES is proud to continue this biannual meeting ICLSA and to integrate many related areas and provide some facilities and ideas for joint research projects.



Conference Chair
Mohy Mansour
Dean of NILE