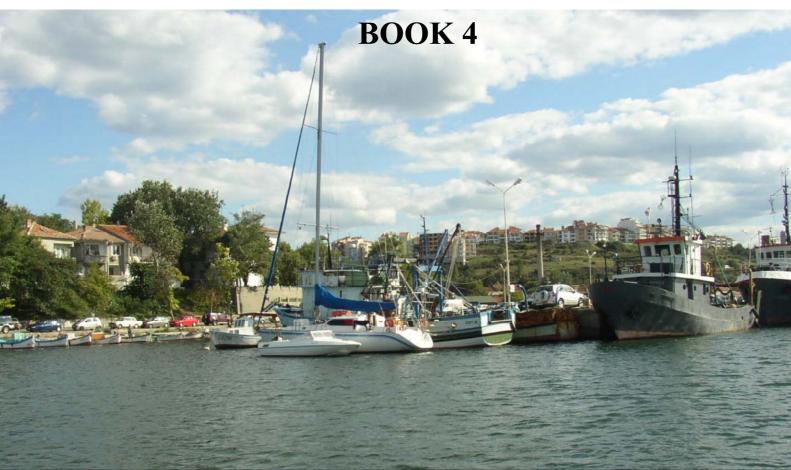


### TECHNICAL UNIVERSITY – SOFIA



# ELECTRONICS ET 2007

PROCEEDINGS OF THE SIXTEENTH INTERNATIONAL SCIENTIFIC AND APPLIED SCIENCE CONFERENCE



Educational Sports and Recovery Complex of the TU – Sofia, September 19 - 21, 2007 Sozopol



## TECHNICAL UNIVERSITY – SOFIA Faculty of Electronic Engineering and Technologies

## ELECTRONICS ET 2007

### BOOK 4

### PROCEEDINGS OF THE SIXTEENTH INTERNATIONAL SCIENTIFIC AND APPLIED SCIENCE CONFERENCE

#### Sponsored by:

TU – SOFIA, project 1040NF-3/2007
Faculty of Electronics and Electronic Technology, TU – Sofia
MELEXIS Bulgaria
IEEE Bulgaria Section
IEEE ED/CPMT/MTT/AP Chapter Sofia
IEEE CAS/SSCS Chapter Sofia
INSTITUTE FOR NUCLEAR RESEARCH – Bulgarian Academy of Science

Science Days of Technical University of Sofia
Educational Sports and Recovery Complex of the TU – Sofia,
September 19 - 21, 2007
Sozopol

ISSN 1313 - 1842