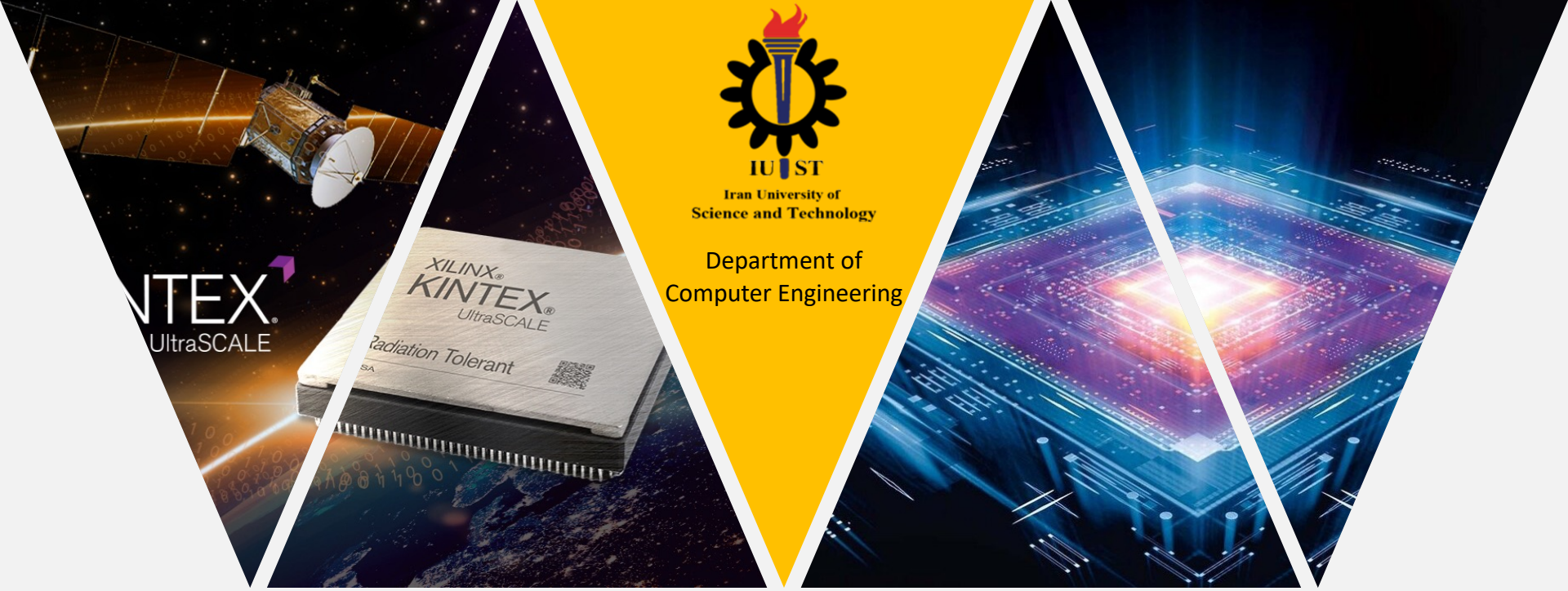


IUST
Iran University of
Science and Technology

Department of
Computer Engineering

Computer Architecture Laboratory

Time to Complete Previous Experiments

Lecturer: Ali Javadi

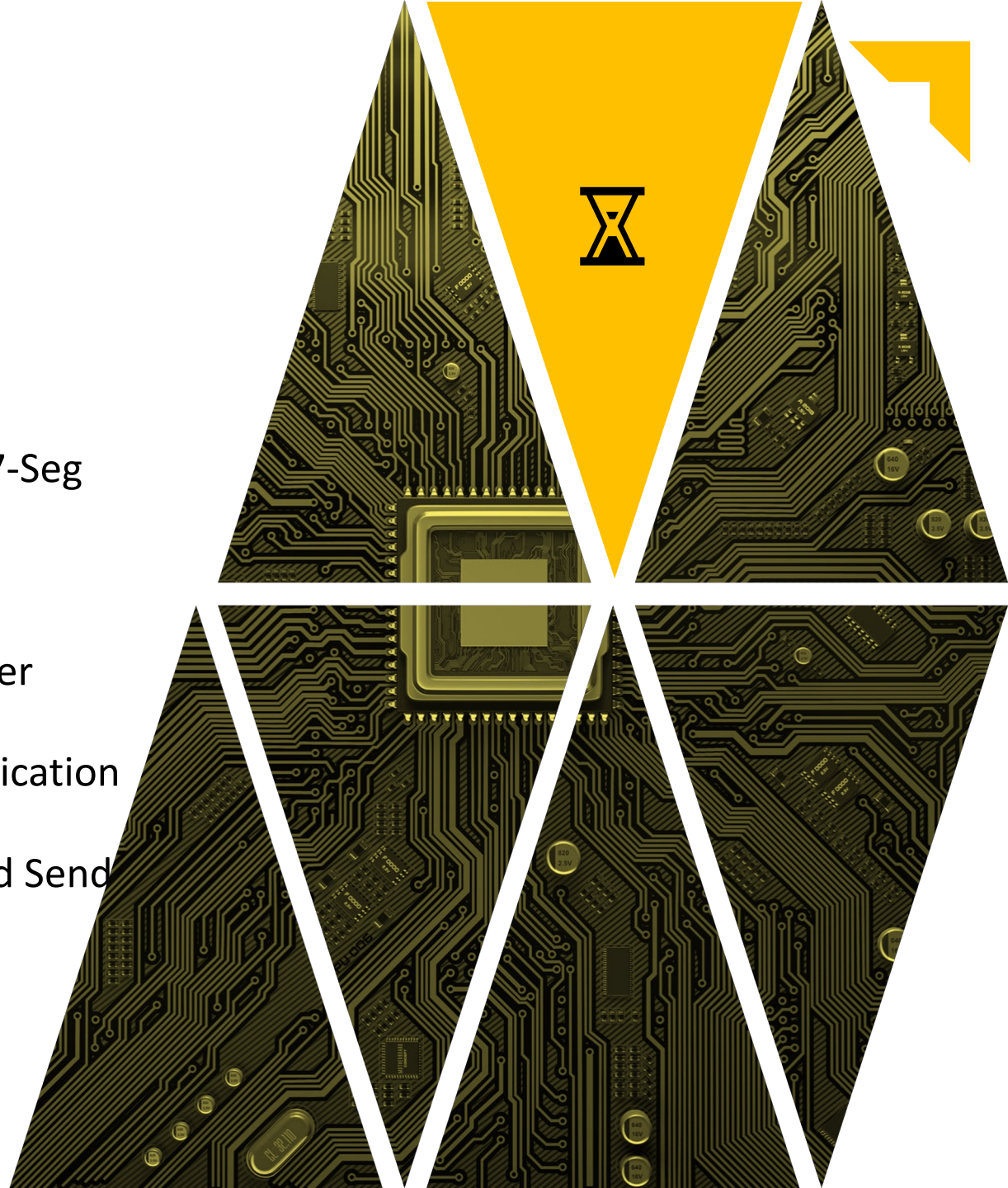
Javadi_ali@comp.iust.ac.ir

7th session

CPS LAB
IUST
Cyber-Physical Systems Laboratory

Overview

- Full Adder & BCD to 7-Seg
- Digital Timer
- Advanced Digital Timer
- UART Serial Communication
- Basic Calculations and Send via UART



CPS LAB

Cyber-Physical Systems Laboratory

THANK YOU

Cyber-Physical Systems Laboratory

cps.iust.ac.ir

+98 (21) 73225350

Javadi_ali@comp.iust.ac.ir

Room 120, Department of Computer Engineering, Iran University of Science and Technology, University Road, Hengam Street, Resalat Square, Narmak, Tehran, IRAN 16846-13114.