



**Amirkabir University of Technology  
(Tehran Polytechnic)**

**Department of Computer Engineering and Information Technology**

**MSc Thesis**

**Title**

**Concolic Execution for Detecting Injection  
Vulnerabilities in Mobile Apps**

**By**

**Ehsan Edalat**

**Supervisor**

**Dr. Babak Sadeghiyan**

**Refree Committee**

**Dr. Mehran S. Fallah (Amirkabir University of Technology)**

**Dr. Mahdi Abadi (Tarbiat Modares University)**

**Wednesday, February 14, 2018, at 17:30**

**Room 202 of CEIT Department**