

BEN- GURION UNIVERSITY OF THE NEGEV
THE FACULTY OF ENGINEERING SCIENCES
DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING

ACCELERATED MAGNETIC RESONANCE IMAGING BY ADVERSARIAL
NEURAL NETWORK

THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR
THE MASTER OF SCIENCES DEGREE

OHAD SHITRIT

UNDER THE SUPERVISION OF: DR TAMMY RIKLIN-RAVIV

Signature of student: _____

Date: _____

Signature of supervisor: _____

Date: _____

Signature of chairperson

Of the committee for graduate studies: _____

Date: _____

July 31