

State of Israel/Ministry of Agriculture
& Rural Development
Agricultural Research Organization
The Volcani Center
Office of the Director
Associate Director for Academic Affairs
& International Cooperation

מדינת ישראל/משרד החקלאות
ופיתוח הכפר
מינהל המחקר החקלאי
מרכז וולקני
לשכת ראש המינהל
ממונה על ענייני אקדמיה
וקשרים בינלאומיים

Program for Postdoctoral Fellowship Awards in Agriculture

Internal Ref # 13	Title of Research Project: Functional analysis of MYB genes that affect fruit color in tomato
Project Leader: Moshe Reuveni	Email : vhmoshe@agri.gov.il Phone : 972-3-968-3830
Institute: Plant Science Department: Ornamental Horticulture	
The research team (other scientists): Ilan Levin	
Short Description of Research Project (3-5 lines): We Isolated a MYB gene from tomato that affects anthocyanin production ion tomato fruit. There are several alleles of this gene and we are studying the difference in the mechanism of these alleles.	
Required Qualifications of Visiting Scientist: <i>Education:</i> Ph.D. <i>Scientific Experience:</i> Molecular Biology. <i>Abilities and Skills:</i> yeast transformation.	