

CURRICULUM VITAE INFORMATION FORM

Personal Details

Name: Gideon Carmon

Date of Birth: 14.02.79

Nationality: Israel

Education:

2001-2004: B.S.c studies at the Physics Department of Ben Gurion University.

2004-2007: M.S.c studies at the Physics Department of Ben Gurion University.

2007-Today: Ph.D at the Combined program at the Physics Department of Ben Gurion University.

Military Service: Engineering Corps

Academic Awards and Grants: 2006 - Wolf Foundation Excellence Scholarship

2007 - Negev Scholarship

Scientific Publications:

G. Carmon, N. Mamman and M. Feingold, "Discretization errors in particle tracking", Physica A 376, 117 (2006).

E. Goshen, W. Z. Zhao, G. Carmon, S. Rosen, R. Granek and M. Feingold, "Relaxation dynamics of a single DNA molecule", PRE 71, 061920 (2005)

E. Itan, G. Carmon, A. Rabinovitch, I. Fishov, M. Feingold. "Shape of nonseptated Escherichia coli is asymmetric". PRE. 77, 061902 (2008)