



**Name: Yossi Shlosberg**

**Date: 20.2.2022**

## **CURRICULUM VITAE**

### **1. Personal Details**

Permanent Home Address: Zoran 2, Shoam

Mobile: 054-6827753

Electronic Address: 4yos@walla.co.il

Marital Status: Married + 3

### **2. Higher Education**

#### **A. Undergraduate and Graduate Studies**

1984-1988: B.S.C in Electronic Engineering, J.C.T.

1997-1999: M.S.C in Computer Science, Open University.

Thesis supervisors: prof. Zeev Notov

Thesis topic: The multi-coloring problem

**B. Doctoral Degree and Post-Doctoral Studies** 2011-2017: Ph.d in Teaching Computer Science, Tel-Aviv University.

Thesis supervisors: Dr. David Ginat

Thesis topic: Generic resources Exploitation in Algorithmic problem Solving

**C. Other Education** 2004-2005: Teaching Certificate in Computer Science, Open University.

2006-2008: M.A in Science Teaching, Tel-Aviv University.

Thesis supervisors: Dr. David Ginat

Thesis topic: Student Difficulties in Recognizing Redundancies in Recursive Calls

---



### **3. Academic Ranks and Tenure in Institutes of Higher Education**

<b>Dates</b>	<b>Institution and Department</b>	<b>Rank/Position</b>
1989-1993	Bar – Ilan University	Teaching Assistant
1995-2003	Ariel University	Lecturer
1995- today	Open University	Lecturer
2005-today	College of Management	Lecturer

### **4. Teaching**

#### **Courses Taught in Recent Years**

<b>Year</b>	<b>Course Name</b>	<b>Type: Lecture/Seminar/Workshop/ High Learn Course/Introduction</b>	<b>Degree</b>	<b>No. of Students</b>
1995-today	Computational Models	Lecture		
1995-today	Computation	Lecture		
1995-today	Data Structures	Lecture		
2012-today	Algorithms	Lecture		
1995-2015	Discrete Mathematics	Lecture		
2007-today	Creative thinking	Lecture		

### **5. Professional Experience**

1991-1993: "COMMET" company Design and maintenance of data processing systems in medicine, human resources and finance.

---

## **PUBLICATIONS**



### **A. Ph.D. Dissertation**

Generic resources Exploitation in Algorithmic problem Solving, Tel-Aviv University, 2016, supervisors: Dr. David Ginat

### **B. Other Publications**

"Action Guide", published by Lilach, 1997, in the field of non-formal education.

"The Queen and The Golem, math adventures and mysteries computer", published Aloat, 2011, in the field of popular science.

### **C. Summary of My Research Activities and Future Plans**

Lecturer and author in the field of games and creative thinking.

Author puzzles and Producer Groups Events Content cultural and popular science.

---