

BIOGRAPHICAL SKETCH			
NAME Amiram Ariel		POSITION TITLE Head, The Laboratory for Molecular Pathways in the Resolution of Inflammation, University of Haifa, Haifa, Israel	
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE/ POSITION	YEAR(s)	FIELD OF STUDY
The Hebrew University, Jerusalem, Israel	B.Sc.	1991-1994	Biology
The Weizmann Institute of Science, Rehovot, Israel	M.Sc.	1994-1996	Immunology
The Weizmann Institute of Science, Rehovot, Israel	Ph.D.	1996-2001	Immunology
Harvard Medical School, Boston, MA, USA	Postdoctoral fellow	2001-2006	Immunology, Biochemistry
University of Haifa, Haifa, Israel Department of Biology	Senior Lecturer – Proposed Rank	2007-2008	Immunology
University of Haifa, Haifa, Israel Department of Biology	Senior Lecturer	2008-2009	Immunology
University of Haifa, Haifa, Israel Departments of Biology and Human Biology	Senior Lecturer	2009-2014	Immunology
University of Haifa, Haifa, Israel Departments of Biology and Human Biology	Tenure, senior Lecturer	2014-2019	Immunology
University of Haifa, Haifa, Israel Departments of Biology and Human Biology	Associate Professor	2019-present	Immunology

A. Major research interests.

Molecular and cellular mechanisms in the resolution of inflammation, with particular emphasis on the role played by macrophages in controlling tissue structure and function and prevention of pathological conditions.

The role of apoptotic neutrophils in shaping macrophage phenotypes, and specifically, characterizing, gene profiling, and elucidating the function of non-phagocytic (satiated) macrophages during the healing of injury and prevention of tissue fibrosis in various organs. Molecular effectors of interest include 12/15-lipoxygenase, chemokines and their receptors, galectin-1, STING and IFN β .

B. Honors and awards.

2001- The Rothschild Foundation

2003- The McDuffie award from the Arthritis foundation

2006- The young scientist award from Teva Pharmaceuticals LTD.

2016- The Rosetrees Foundation scholar award

C. Offices in Professional Academic Administration

2017-2020 Secretary/Vice president of the Israel Immunological Society

2021-present President of the Israel Immunological Society

2021-present Treasurer of the Federation of Israeli Societies for Experimental Biology (FISEB)

D. Organizing Academic Events

2018 - Chair of the workshop on Phagocyte Biology, The 52nd ESCI meeting, Barcelona, Spain

2018 - Member of the abstract selection committee for the 5th ECI, Amsterdam, ND

2019 - Member of the organizing committee for the first joint IIS-ISCR meeting, Tel Aviv, Israel

2019-2021 - Member of the steering committee for the 6th (virtual) ECI, Belgrade, Serbia

2020-2022 - President of the 2nd Immuno-oncological meeting of the IIS, Haifa, Israel

2021-present - Member of the organizing committee for the 10th FISEB 2023 congress, Eilat, Israel

2022- present – Member of the organizing committee, 3rd Resolution Days conference, Besancon, France