

BATYA PARIZER

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EXPERIENCE

2008 – TODAY

SCIENTIFIC LEADER, department of environmental physics, Israel Institute for Biological Research

Head of a research group performing advance research and measurements for characterization of interaction between aerosols and the environment, both in the laboratory and in the field.

2000-2008

AEROSOL RESEARCHER, department of environmental physics, ISRAEL INSTITUTE FOR BIOLOGICAL RESEARCH

Performing research and measurements for classification and characterization of aerosols and powders, both in the laboratory and in the field.

EDUCATION

2018-TODAY

PhD student in the department of Civil and Environmental Engineering at the Technion - Israel Institute of Technology

1996-2000

M.Sc. in food and biotechnology Engineering- department of food and biotechnology Engineering at the Technion - Israel Institute of Technology

1989-1992

B.Sc. in life science- Tel Aviv University

PUBLICATION

1. "Investigation of the protection efficacy of face shields against aerosol cough droplets", Ronen, Ayala & Rotter, Hadar & Elisha, Shmuel & Sevilia, Sagi & Parizer, Batya & Hafif, Nir & Manor, Alon. Journal of Occupational and Environmental Hygiene. (2020). 18. 1-13.