

# Curriculum Vitae

**Name:** Ribhi Ahmad Abdulsalam Haj Hammad.  
**Address:** Physics Department, An-Najah University, P.O.Box 7, Nablus, West Bank, Palestine.

## Personal:

**Date of Birth:** Dec. 1, 1953.

**Health:** Good

**Martial status:** Married

**Citizen ship:** Palestinian

## Education:

<u>Degree</u>	<u>Specialization</u>	<u>University</u>	<u>Country</u>	<u>Year</u>
B.Sc.	Physics	Al-Mustansireya Univ.	Bagdad-Iraq	1977
M.Sc.	Solid State Physics, Galvanomagnetic Effects in Bismuth single crystals.	METU	Ankara-Turkey	1981
M.Sc.	Teaching methods	An-Najah National Univ.	Nablus-Palestine	1995

## Teaching Experience

<u>Position</u>	<u>Institution</u>	<u>Location</u>	<u>Period</u>
High School Teacher	Kadri Tookan School	Nablus-Palestine	1977-1979
Teaching Assistant	Phys. Dept. METU	Ankara-Turkey	1979-1981
Instructor	Phys. Dept. An-Najah National Univ.	Nablus-Palestine	1981-1995
Lecturer	Phys. Dept. An-Najah National Univ.	Nablus-Palestine	1995-till now

## Research Experience:

I have used Bismuth single crystals to calculate the angular dependence of the magnetoresistivity tensor components at Nitrogen temperature, also the Umkehr effect in the tensor component was measured. The components of the electron and hole mobility tensors, the carrier density and the tilt angle of the Fermi surface pockets have been computed from the experimental results, by a minimization procedure.