

## **CURRICULUM VITA**

Name Dr. Saad Naji Abood AL-Mohmmedy

Academic Rank Professor

Year Rank Obtained 2005

Date of Birth 1st April, 1967

Place of Birth AL-Falluja/AL-Anbar-IRAQ

Martial Status Married Nationality Iraqi

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## **Scientific Degrees**

| Degree | Specialization | Date | University | Country |
|--------|----------------|------|------------|---------|
| B.SC.  | Physics        | 1987 | AL-Basrah  | Iraq    |

| M.SC.               | Theoretical Physics  | 199. | AL-Basrah | Iraq |
|---------------------|--|------|-----------|------|
| <b>Thesis Title</b> | An Application of Interacting Boson Model In Nuclear Physics             |      |           |      |
| Ph. D               | Theoretical Physics  | 1990 | Baghdad   | Iraq |
| <b>Thesis Title</b> | Nuclear Structure and Electromagnetic Transitions in Transitional Nuclei |      |           |      |

**Occupation and Position Held** 

| Position          | Place                                      | Date                 |
|-------------------|--|----------------------|
| Dean Assistant    | College of Science- AL-Anbar<br>University | 31/10/2001-18/1/2006 |
| <b>Dupty Dean</b> | College of Science- AL-Anbar<br>University | 31/9/2004-9/2/2005   |

## **Academic Rank**

| Academic Rank              | Year Rank Obtained | Number of Papers |
|----------------------------|--------------------|------------------|
| Teacher                    | 2/4/1996           | -                |
| <b>Assistant Professor</b> | 2/9/2000           | 6                |
| Professor                  | 2/9/2005           | 10               |

## **Field of Interest**

| No. | Scientific Field                                     |  |
|-----|--|--|
| 1   | Theoretical Nuclear Physics /Nuclear Structure       |  |
| 2   | <b>Elementary Particles and Quantum Field Theory</b> |  |
| 3   | General Relativity and Cosmology                     |  |

**Teaching Experiences** 

| Course Title          | Study Stage   | Place                          |
|-----------------------|---------------|--------------------------------|
| Wave Motion Physics   | Undergraduate | Dept. of Phys. , College of    |
|                       |               | Science University of Al-Anbar |
| Mathematical Modeling | Undergraduate | Dept. of Phys. , College of    |
|                       |               | Science University of Al-Anbar |
| Mathematics           | Undergraduate | Dept. of Phys. , College of    |
|                       |               | Science University of Al-Anbar |
| Atomic Physics        | Undergraduate | Dept. of Phys. , College of    |
|                       |               | Science University of Al-Anbar |
| Nuclear physics       | Undergraduate | Dept. of Phys. , College of    |
|                       |               | Science University of Al-Anbar |

| Quantum Mechanics          | Undergraduate | Dept. of Phys. , College of         |
|----------------------------|---------------|-------------------------------------|
|                            |               | Science University of Al-Anbar      |
| Quantum Mechanics          | Undergraduate | Dept. of Chemistry, College of      |
|                            |               | Science University of Al-Anbar      |
| Advanced Quantum           | Postgraduate  | Dept. of Phys. , College of         |
| Mechanics                  | /M. Sc.       | Science University of Al-Anbar      |
| Advanced Nuclear Physics   | Postgraduate  | Dept. of Phys. , College of         |
|                            | /M. Sc.       | Science University of Al-Anbar      |
| Statistical Mechanics      | Postgraduate  | Dept. of Phys. , College of         |
|                            | /M. Sc.       | Science University of Al-Anbar      |
| Classical Mechanics        | Postgraduate  | Dept. of Phys. , College of         |
|                            | /M. Sc.       | Science University of Al-Anbar      |
| Radiation Interaction with | Postgraduate  | Dept. of Phys. , College of         |
| Matter                     | /M. Sc.       | Science University of Al-Anbar      |
| Mathematical Physics       | Postgraduate  | Dept. of Phys. , College of Science |
|                            | /M. Sc.       | University of Al-Nahrain            |

**Scientific Publication: 45** 

Supervision Of Postgraduate /M.Sc.: 16 Supervision Of Postgraduate /Ph. D: 5