### **CURRICULUM VITAE**

Name : BEN SALEM University of Sfax

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Married : Father of 1 children <a href="mailto:Ridha.bensalem@fss.rnu.tn">Ridha.bensalem@fss.rnu.tn</a>

### UNIVERSITY DIPLOM

- \* Bachelor of Physic chemistry 1979. DEA of Organic Chemistry1985: University Louis Pasteur Strasbourg French
- \* PhD (organic I chemistry) Honorary standing 1987 University Louis Pasteur Strasbourg French
- \* Doctorate of state 1998: honorary standing Faculty of Sciences of Sfax.

### **SCIENTIFIC ACTIVITY**

- \* Director of research Unit in Faculty of Sciences of Sfax.UR11ES74 This unit has 12 teatchers
- \* Student supervision,:8 postdoctorate, 23 PhD, 15 Master degrees.
- \* Participation in more then 60 congress national and international.
- \* Member of organization and scientific committees in manifestation organized by chemical society of Tunisia.

# **UNIVERSITY CAREER**

- \* Full Professor 2004 to present
- \* Associate Professor 1999
- \* Assistant Professor 1991.
- \* Assistant in the Faculty of Sciences of Sfax October 1988

## **COMISSIONS AND JURYS**

\* Jury member of many masters, doctorate theses and habilitations.

## **ADMINISTRATION CARRIER**

- \* Present position, Full Professor, Director of Unit UR11ES74 and director of Laboratory of Physics Organic Chemistry
- \* Director of chemistry department 2005 2008.

## **PUBLICATIONS & METRICS**

\*70 publications (52 internationals) from which 9 reviews, 2 book chapters, 75 communications.

## **RESEARCH ACTIVITY & INTERESTS**

- \* Effects of physico-chemical treatments on the biodegradation of the liquid effluents of paper industry.
- \* Sustainable metal catalysis: fundamental and applied polyphosphine ligand coordination chemistry
- \* Cross-coupling for C-C, C-N, and C-O bond formation by palladium and copper catalysis
- \* Green Chemistry.