**CURRICULUM VITA**

**First name : ALIREZA**

**Surname : NAZARI ALAVI**

**Date of birth : 21. 3. 1964**

**Nationality: Iranian**

**ACADMY GRAUETED :**

**1988: Obtaining Diploma of Studies of University**

**General- Series A. Paul-Sabatier University, Toulouse, FRANCE.**

**1989: Bachelor's Degree in Chemistry- Physic, Paul- sabatier University, Toulouse**

**FRANCE.**

**1990: Masters Degree in Chemistry, Paul - Sabatier University, Toulouse, FRANCE.**

**1993 : Diploma of Studies of Appofondit (D.E.A) in the Water and wastewater**

**Treatment, INSA, Toulouse, FRANCE.**

**TRAINING :**

**A)**    **Subject : To create an equipment which by help of  RO  to separate parts of a Solution from each other**

**Period : 3 months in summer 1989**

**Location : L`Ecole Superieure d Ingenieur Genie Chimique, Toulouse, FRANCE**

**B)**    **Subject : The Methods of Diabatisation in Calculus AB Initio, Application over CsH.**

**Period : 9  months in the academic year 1990-91**

**Location : Quantic physics Laboratory, 205 CNRS, Toulouse, FRANCE**

**Informatic Knowledge:**

**Language C, ADA, fortan, Pascal,**

**Research Projects :**

**1-Assessment of Monod model performance in biological treatment.**

**2-Investigation of numerical analysis in modeling of biological treatment.**

**3-Investigation of Ghalous river quality by Qual2E model.**

**4-The quality adjustment of Jajrood river`s area.**

**Publications:(2014-2019)**

**1-"Behavior of Ascorbic Acid and Biological Systems, a Study of Interactions in Cu(II) Binary and Ternary Complexes in Aqueous Solution", IJABR,vol 10,issue-2, (2019).**

**2-"Complex Properties and Equilibrium Studies of Ascorbic Acid with Metal Ions in Aqueous Solution", Journal of BIOTECHNOLOGY ADVANCES,(2018).**

**3-"Investigation of thermal behavior of  ?-PbO and ?-PbO in O۲ atmosphere", Journal  METALURGIJA,(2018).**

**4-"Estimates of vegetation and changes in rainfall and runoff in the catchment area A Case Study of Latian watershed", Journal Bioscience Biotechnology Research Communications,(2017).**

**5-"Biokinetic modeling for aerobic treatment of aqueous phase of oil-water emulsion", Journal Bioscience Biotechnology Research Communications,(2016).**

**6-"Equilibria and Stability in Tartrate", IJRRMDS,(2015).**

**7-"Modeling and simulation of watershed erosion (case study latian dam watershed)", International Journal of Physical Sciences,(2014).**

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