

CURRICULUM VITAE

Name: STOIAN

First name: ANDREI VLAD

Date and Place of Birth: 10.04.1974, CRAIOVA, DOLJ County

Citizenship: ROMANIAN

Nationality: ROMANIAN

Civil Status: married, 2 children

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Education

- 1) 2004 – until now
University of Craiova, Faculty of Mechanical Engineering, Doctoral School "Acad Radu Voinea "
- 2) 1999 – 2000
University of Craiova, Faculty of Electrical Engineering, in-depth studies, specializing in "Energy quality and energy management processes", energy profile, dissertation exam, grade 9.00
- 3) 1993-1998
University of Craiova, Faculty of Electrical Engineering, energy profile, thermo-power plants specialization, graduated licensing exam, grade 9.62
- 4) 1989 – 1993
"Fratii Buzesti "- Lyceum, Craiova, profile - mathematical physics, graduated with baccalaureate exam, grade 8.70
- 5) 1981-1989
School with classes I-VIII no. 7 - Craiova

Professional Activity

- 1) 2008- until now
Desulphurisation plant process engineer, Project Management and Implementation Unit, Turceni Thermal Power Plant Pollution Abatement Project, SC Complexul Energetic Turceni SA
- 2) 2005-2008
Synthesis Reporting Engineer - Project Management and Implementation Unit, Turceni Thermal Power Plant Pollution Abatement Project, SC Complexul Energetic Turceni SA
- 3) 2002-2004
Engineer - Technical Department, Boilers Service, Office " Pressure System"

- 4) 1999 – 2002
Deputy Head of Thermo-mechanical Operations Department, SC Complexul Energetic Turceni SA
- 5) 1998-1999
Engineer, SC Complexul Energetic Turceni SA

Scientific activity / Publications

1. Enache, M., Stoian, A, CURRENT SITUATION IN THE FIELD OF ELECTRICITY PRODUCTION TECHNOLOGIES – CLEAN TECHNOLOGIES, International Conference, ICOME 2010, Craiova, April 2010
2. Enache, M., Stoian, A, SO₂ EMISSION ABATEMENT METHODS , International Conference, ICOME 2010, Craiova, April 2010
3. Stoian, A, Enache, M., MECHANISMS OF SLAG DEPOSITS ACCUMULATION ON COMBUSTION SYSTEMS AREAS, International Conference, ICOME 2010, Craiova, April 2010
4. Stoian, A, Enache, M., DESCRIPTION OF PROCESS FLOW FOR A 330 MW POWER GROUP , INTERNATIONAL CONFERENCE, ICOME 2010, Craiova, April 2010
5. Enache, M., Stoian, A, MODELS OF OPERATION FOR ELECTROSTATIC FILTERS , Annals of University of Craiova, Series Mechanics 2009
6. Enache, M., Stoian, A, ATMOSPHERIC AIR QUALITY CONTROL SYSTEM IN THERMOELECTRIC POWER PLANTS AREA, Annals of University of Craiova, Series Mechanics, 2009
7. Stoian, A, Enache, M., Pollution by Sulfur Oxides, COLLOQUE FRANCOPHONE – COFRET 2010 SUR L'ÉNERGIE – ENVIRONNEMENT – ÉCONOMIE – THERMODYNAMIQUE, Iași 2010
8. Stoian, A, Enache, M., Current situation in the field of electricity production technologies – clean technologies COLLOQUE FRANCOPHONE – COFRET 2010 SUR L'ÉNERGIE – ENVIRONNEMENT – ÉCONOMIE – THERMODYNAMIQUE, Iași 2010
9. Enache, M., Stoian, A, ENHANCING OF THE DEDUSTING PERFORMANCE THROUGH OPTIMIZATION OF THE GAS FLOW IN THE ELP ACTIVE Annals of University of Craiova, Series Mechanics, 2008
10. Enache, M., Stoian, DETERMINAREA PRIN CALCUL A DEBITULUI DE CENUȘĂ EMIS ÎN MEDIUL AMBIANT (EVACUAT LA COȘ) CONSIDERAȚII GENERALE, Annals of University of Craiova, Series Mechanics, 2008
11. Stoian A. Dissertation - CONSIDERATIONS ON ENERGY MANAGEMENT BLOCKS WITH SLIDING PRESSURE, 2000
12. Danciu L, Banica V. Stoian A. Modern solutions for preparation, transport and evacuation of gypsum resulted following flue gas desulphurization, applied within the Turceni Thermal Power Plant pollution abatement project - FOREN 2010 -

Foreign Languages

English - reading, writing, conversation – advanced

University of Craiova, Faculty of Letters, Certificate of competency linguist - English - B2 rating of the Common European Reference