

PERSONAL INFORMATION

Saleh Sabah Saleh ALTURAIHI



📍 Spl. Independentei Nr. 290, București, 060029, Romania



Sex Male | Date of birth 24 February 1988 | Nationality Iraqi

STUDIES APPLIED FOR **Metallurgy Engineering**

WORK EXPERIENCE

- 01/10/2010 – 01/13/2011 **Site engineer**
Ministry of Construction, Housing, Municipalities and Public Works, Babil-Iraq (Full-time)
Business or sector Government sector
- 02/03/2011– 28/07/2013 **Site engineer**
Al Maarifa Company for General Construction Baghdad, Iraq (Full-time)
Business or sector Private
- 02/08/2013 – 30/08/2015 **Site engineer**
Ministry of education -University of Babylon - Engineering Affairs Department , Babylon, Iraq (Full-time)
Business or sector Government sector

EDUCATION AND TRAINING

- 01/10/2006 – 01/07/2010 **B.Sc. Materials Engineering**
University of Babylon, Iraq
- 01/10/2016– 01/07/2018 **M.Sc. Materials Engineering**
Polytechnic University of Bucharest
- 01/10/2018 – Present **Ph.D. Materials Engineering**
Polytechnic University of Bucharest

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
Romanian	B2	B2	B2	B2	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills	Good communication skills through my work experience with different personalities and the ability to make a good connection between supervisors and employees from different backgrounds and cultures. In addition to self-development in the field of computer maintenance and internet networks.
Organisational / managerial skills	The ability to prepare work plans for the future and motivate and guide others towards the desired goal.
Computer skills	Good command of Microsoft Office™ tools.

ADDITIONAL INFORMATION

Publications

Saleh Sabah ALTURAIHI, Mohammed Hayder ALLUAIBI, Elisabeta Mirela COJOCARU and Doina RADUCANU. Microstructural changes occurred during hot-deformation of SDSS F55 (super-duplex stainless steel) alloy, University POLITEHNICA of Bucharest Scientific Bulletin Series B - Chemistry and Materials Science, 2019, Vol. 81, No. 1, pp. 149-160.

Mohammed Hayder ALLUAIBI, **Saleh Sabah ALTURAIHI**, Elisabeta Mirela COJOCARU and Ion CINCA. Microstructural evolution during thermomechanical processing of Ti-6246 titanium alloy, University POLITEHNICA of Bucharest Scientific Bulletin: Series B - Chemistry and Materials Science, 2019, Vol. 81, No. 1, pp. 225-234.

Elisabeta Mirela COJOCARU, Doina RADUCANU, **Saleh Sabah ALTURAIHI**, Anna NOCIVIN, George COMAN and Vasile Danut COJOCARU. Influence Of Isochronal Treatments on Microstructure and Mechanical Properties of Solution Treated UNS S32750 SDSS Alloy Specimens, JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY Volume 9, Issue 4, July–August 2020, Pages 7870-7879.

Elisabeta Mirela COJOCARU, Doina RADUCANU, Adrian Nicolae VINTILA, **Saleh Sabah ALTURAIHI**, Nicolae SERBAN, Andrei Constantin BERBECARU and Vasile Danut COJOCARU. Influence of ageing treatment on microstructural and mechanical properties of a solution treated UNS S32750/EN 1.4410/F53 Super Duplex Stainless Steel (SDSS) alloy, JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY Volume 9, Issue 4, July–August 2020, Pages 8592-8605

Mohammed Hayder ALLUAIBI, **Saleh Sabah ALTURAIHI**, Adrian RUSEA, Elisabeta Mirela COJOCARU. The response of microstructure and mechanical properties of Ti-6246 alloy to thermomechanical processing, University POLITEHNICA of Bucharest Scientific Bulletin: Series B - Chemistry and Materials Science, 2021, Vol. 83, No. 2, pp. 231-242.

Saleh Sabah ALTURAIHI, Nicolae SERBAN, Ion CINCA and Mariana Lucia ANGELESCU. Influence Of Solution Treatment Temperature on Microstructural and Mechanical Properties of Hot Rolled UNS S32760 / F55 Super Duplex Stainless Steel (SDSS), University POLITEHNICA of Bucharest Scientific Bulletin Series B - Chemistry and Materials Science, 2021, Vol. 83, No. 3, pp. 275-284.

Conference

Mohammed Hayder ALLUAIBI, **Saleh Sabah ALTURAIHI**, Doina RADUCANU, Adrian RUSEA, Ion CINCA, Anna NOCIVIN, Vasile Danut COJOCARU. Microstructure investigation and mechanical properties of Ti-6Al-2Sn-4Zr-6Mo alloy processed by hot rolling and solution treatment, Metal, Brno, Czech Republic, 2020.