#### Curriculum Vitae

#### PERSONAL INFORMATION

## Andrei (Andrew) Salei



Sokol 1/6-41, Dnipro, 49126, Ukraine

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saleiandrew@gmail.com

https://scholar.google.com.ua/citations?hl=ru&user=yWN-3wQAAAAJ

Skype saleychik

Sex Male | Date of birth 22/04/1989 | Nationality Ukrainian

#### **POSITION**

## Assistant and Associate researcher

#### WORK EXPERIENCE

#### September 2017 – present

## Assistant at Department of Chemical technology of building materials

Ukrainian State University of Chemical Technology

Gagarin avenue, 8 Dnipro, 49005, Ukraine http://udhtu.edu.ua

Business or sector Education, science

## November 2015 - present

# Associate Researcher at Department of Chemical technology of Ceramics and Glass

Ukrainian State University of Chemical Technology,

Gagarin avenue, 8 Dnipro, 49005, Ukraine http://udhtu.edu.ua

#### As an Assistant:

- lecturing "Chemical technology of special types of high-melting non-metal materials products"
- laboratory sessions "Mechanical equipment in chemical technology"

## As an Associate Researcher:

- Scientific research is devoted to the development of design methods of compositions of oxidic glass with the set complex of properties and the development of glass on the basis of these methods for receiving glass enamel and glasscrystalline electroinsulating covers for film heating components and inductors made of aluminum, copper and steel correspondingly
- Investigation of basic regularities of formation of coatings on steel, aluminum and cooper.
- Writing articles and patents

Business or sector Education, science

#### **EDUCATION AND TRAINING**

## 07.04.2016

# Doctor of Philosophy (PhD) at Chemical technology of high-melting non-metal materials

Title of dissertation "Glass enamel and glasscrystalline electroinsulating covers for non-ferrous metal products"

Department of Chemical technology of Ceramics and Glass, Ukrainian State University of Chemical Technology

Gagarin avenue, 8 Dnepropetrovsk, 49005, Ukraine http://udhtu.edu.ua

## November 2012 - October 2015

#### Postgraduate student

Department of Chemical technology of Ceramics and Glass, Ukrainian State University of Chemical Technology

Gagarin avenue, 8 Dnipro , 49005, Ukraine http://udhtu.edu.ua

## September 2007 - May 2012

Student (Master's degree - researcher, teacher of a higher institution, engineer-technologist)



#### Curriculum Vitae

Department of Chemical technology of Ceramics and Glass, Ukrainian State University of Chemical Technology Gagarin avenue, 8 Dnipro , 49005, Ukraine <a href="http://udhtu.edu.ua">http://udhtu.edu.ua</a>

## PERSONAL SKILLS

Mother tongue(s) Ukrainian, Russian

Other language(s) English (Beginner)

Communication skills • good communication skills

Job-related skills • Hardworking and inquisitive

Confident user of various MS Windows, MS Office, MathCad 14, Statgraphics Centurion XV.

Creating and editing graphic and video materials

## ADDITIONAL INFORMATION

Publications 6 publications in the field of Materials Science and Engineering

https://scholar.google.com.ua/citations?hl=ru&user=yWN-3wQAAAAJ

Citations in: 3 total citations of publications

Web of Science (account no.) <a href="https://scholar.google.co">https://scholar.google.co</a>

Scopus (account no.)

 $\underline{https://scholar.google.com.ua/citations?hl=ru\&user=yWN-3wQAAAAJ}$ 

Hirsch index in Web of Science

Hirsch index in Scopus

**ANNEXES**