Mahsa kheirandish

Mahsa.kheirandish99@gmail.com				
(+98) 936 198 1777				
in linkedin.com/in/mahsa-kheirandish				
mahsakheirandish.wixsite.com/mahsa-kheirandish				
Interests •• ••				
Museum studies/Gallery specialist				
Art history and Cultural Heritage				
Exhibition Design and Curation				
Education ··				

Padova, Italy

University of Padova 2022 – 2024

- Master Degree in Archeological sciences - GPA: 3.08/4.0

Thesis Title: Painting and colours on the pottery of Shahr-I Sokhta 3000-2000 BC

Supervised By: Prof. Lara Maritan Co-supervisor: Prof. Massimo Vidale

Thesis Summary: The primary objective of this study is to chemically characterize these pottery shards and to trace possible changes over time of the composition of the clay slips used for painting. Additionally, the research examines the interaction between firing technology and ceramic properties, as well as how the ceramic body interacts with the applied colors. Detailed analyses using scanning electron microscopy (SEM) were conducted to understand the microstructural and compositional attributes of the pottery. The findings aim to provide insights into the technological advancements and artistic developments in pottery production during this significant period of the Shahr-I Sokhta civilization.

Focused Courses				
History and prehistory of anthropic landscape	30			
Materials properties, use and conservation: Pigments and dyes	28			

Materials properties, use and conservation: Metals and metallurgical processes				
Bronze age archaeology of central Asia, Iran and the Indus valley	27			

Tehran, Iran

University of science and culture

2017 - 2021

- Bachelor Degree in painting (fine art) GPA: 3.46/4.0
- * Graduated with one of the highest GPA in the department
- * Best Thesis Award (Recognized for an outstanding bachelor's thesis)

Thesis Title: The life, works, and artistic influence of Vincent van Gogh

Supervised By: Dr. Mohammad Mehdi Akhavian

Thesis Summary: Vincent van Gogh, the famous Dutch painter, is a familiar name to all art lovers. The life of this great artist, marked by passing through challenging emotional highs and lows, is truly astonishing and painful. He is among the artists who by utilizing the expressive and symbolic potential of color and form, created a new language for painting.

Focused Courses				
Final project (thesis)	(from 20)			
Criticism & comparison of theoretical foundations of western & Iranian painting	20			
Digital painting & internet	20			
Painting	20			
World art history	19			

Tehran, Iran

Niyayesh art school (collage/pre-university)

2017 - 2018

Simaye Danesh High School

2014 - 2017

- diploma certificate in graphics studies

* Ranked 1st Best Student in the Major

Padova, Italy

- Santa Maria di Collemaggio, L'Aquila

University of padova 2024

Description: Conducted a historical and architectural study of the Santa Maria di Collemaggio, analyzing its design and structure.

- The Art of Pottery in Shahr-e Sukhteh

University of Padova 2023

Description: Researched the pottery art of Shahr-e Sukhteh, with a focus on the Bronze Age archaeology of Central Asia, Iran, and the Indus Valley

Tehran, Iran

- Wall Paintings of The Holy Savior Cathedral (Church of the Saintly Sisters)

University of science and culture

2020

Description: Researched the Armenian Apostolic cathedral located in the New Julfa district of Isfahan, Iran, focusing on its historical significance and detailed analysis of its religious wall paintings.

Academic Projects (Research Based on Existing Studies) •• ----- •••• ----- ••

As part of my coursework, I engaged in an in-depth review and re-evaluation of these studies, synthesizing and adapting their methodologies and findings for academic projects across different courses (Padova, Italy).

University of Padova 2024

- *Conducted research on* "Secondary Phosphates in the Ceramic Materials from Frattesina (Rovigo, North-Eastern Italy)" by Lara Maritan, Ivana Angelini, Gilberto Artioli, Claudio Mazzoli, and Massimo Saracino. Based on the study published in the *Journal of Cultural Heritage*

University of Padova 2023

- *Critically analyzed the geophysical investigations* in the article "Geophysical Investigations in the Vicinity of the Persepolis Royal Terrace (Fars Province, Iran)" by Sébastien Gondet, Amine Dhemaied, Kourosh Mohammadkhani and Fayçal Rejiba. Based on the research published in *Journal of Cultural Heritage*

Publications •• ----- ••••

Under preparation

2024-2025

Tehran, Iran

"Painting and Colours on the Pottery of Shahr-I Sokhta 3000-2000 BC"

Based on my Master's thesis in Archaeological Sciences, this article is currently under preparation for publication.

Achievements ·· ---- ·· ·· ·· ---- ··

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Designed Digital Marketing Materials for Art Events, Focused on Art and Cultural History	2022
Created poster for Cultural Heritage Projects, Collaborated with a Museum	2021
Participated in "Art and Society" Virtual Exhibition, Featuring Paintings Reflecting on Social Changes	2020
Commissioned to Create a Mural for a Cultural Heritage Project, Focusing on Persian Miniature	2020
Participated in National Exhibition of Contemporary Persian Artists	2019
Won "Best Poster Design" Award at Tehran Art and Design Festival	2019
Participated in "Digital Art and Design" Exhibition, Showcasing Original Works in Digital Painting	2018
Ranked 1st Place in Sculpting Competition, University of Science and Culture Art Week	2017
Participated in Jekal Student Competition	2017
Participated in the Festival of Art and Social Changes of Soo Art	2016
Participated in National Festival of Cultural Heritage and Art Preservation	2016
Ranked 5th Place in Art & Cultural Events	2016
Ranked 2nd Place in Art Festival, Anniversary Education Department (Second District of Tehran)	2016
Ranked 3rd Place in Poster-Making Festival, Education Department (Second District of Tehran)	2015
Participated in National Student Art Competition	2015

Exhibitions & Artistic Showcases			
		Tehran, Iran	
- "The land embraced mistakes which is us" Solo exhibition	Idea Gallery	2021	
- "Spring Colors" Group Exhibition	Entezami Galley	2021	
- "Virtual Exhibition" Online	BA Gallery	2019	
- ''Happening'' Group Exhibition	Ehsan gallery	2018	
- "Three Events" Group Exhibition	Theme Gallery	2018	
Memberships •• •• •• • • • • • • • • • • • •			
		Iran	
Iran's National Elites Foundation (INEF)		2019 – Present	
Iranian Visual Arts Association			
Tehran Museum of Contemporary Art (TMoCA)			
Internships •• ••			
Assistant Manager			
Education Department (Second District of Tehran)		2016 – 2017	
Worked two full summers assisting in administrative and managerial tasks. Supported office operations, coordinated with staff, and contributed to departmental projects.			
Teaching & Work Experience •• ———••			
reaching & work Experience "	•••		
- Private Tutor for English Exam Preparation		2022 - Present	
- Private English Language Teacher		2021 – Present	
- Workshop Leader for "online Introduction to Academic English	n Writing,"	2021	
- Teaching Assistant for "Painting, level II, part II" University of	University of science and cultu	re 2020	
- Teaching Assistant for "Persian (Iranian) Painting" University	of University of science and cu	lture 2019	

Computer Software: Photoshop CC / Microsoft Word / Microsoft Excel / Microsoft PowerPoint

Laboratory and Analytical Expertise: Optical Microscopy / Stereo Microscopy / Confocal Microscopy / Raman Micro-Spectroscopy / X-Ray Fluorescence (XRF) / X-Ray Diffraction (XRD) / Fourier Transform Infrared Spectroscopy (FTIR) / Micro-FTIR / Scanning Electron Microscopy (SEM) with Secondary Electron (SE) and Backscattered Electron (BSE) Imaging, and Energy Dispersive X-ray Spectroscopy (EDS) Analysis

Scientific Software: Labscope Imaging App (for microscopy analysis / ImageJ (for image analysis and processing) / OriginLab (for graphing and data analysis)

Other Skills: Data Analysis and Interpretation (using microscopy, spectroscopy, etc.) / Technical Report Writing and Documentation / Archaeological Survey and Excavation Techniques / Laboratory Sample Preparation (for materials analysis) / Archival Research and Artifact Cataloging / Academic Research and Critical Analysis

Digital Art & Design: Digital Painting / Graphic Design (Logos, Banners, Visiting Cards, Leaflets) / Photography / Illustration

Traditional Fine Arts: Wall Painting / Persian Miniature Painting / Collage Art / Painting on Glass, Pottery and Polyester

Printmaking Techniques: Intaglio / Woodcuts / Lithography / Screen Printing / Linocut / Monoprint

Sketching Techniques: Pencils / Colored Pencils / Conté Sticks & Crayons / Pen & Rapid / Ink Drawing / Sharpener Techniques

Painting Techniques: Oil Painting / Watercolor Painting / Pastel Painting / Acrylic Painting / Ink Wash / Spray Painting / Texture Painting

Native Persian

Fluent in English

Intermediate in Italian

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Padova, Italy

11 May 2024

SPECIALIZED COURSE FOR WORKERS INVOLVED IN SCIENTIFIC LABORATORY ACTIVITIES "HIGH RISK"

Contents: Introduction to safety, work environment, ladders, working at VDT, work related stress, manual handling of loads, electrical risk, Risk of fire, management of emergency, biological agents, physical agents, personal protective equipment, safety criteria in outdoor laboratories, hazardous chemical agents, safety criteria in chemical and microbiological laboratories.

3 May 2024

SPECIFIC TRAINING COURSE IN HEALTH AND SAFETY AT THE WORKPLACE "LOW RISK"

Contents: Introduction to safety, Work environment, Working at VDT, Equipment and related risks, Electrical risk, Risk of fire, Work related stress, Manual handling of loads, Electromagnetic fields, Management of emergency.

21 November 2023

GENERAL HEALTH AND SAFETY IN THE WORKPLACE

Contents: Concepts of risk, damage, prevention and protection; organization of protection in a company; rights, duties and sanctions for various company members; organs of vigilance, control and assistance.