# CLARA J. CHOI

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# **CURRICULUM VITAE**

Education

Teaching Experience

Courses Taught

Research Publications

Research Presentation

Committees and Advising Activities

Professional Experience

Grant

Exhibitions

Activities

Technical Skills

Design Skills

Others

"The way you look at the world determines how creative you can be"
-R. Keith Sawyer

#### **EDUCATION**

# Doctor of Philosophy (PhD) in Design

University of Minnesota, Twin Cities, Minnesota, USA College of Design Earned April 2019

# Master of Fine Arts (MFA) in Graphic Design

University of Florida, Gainesville, Florida, USA College of Art and Art History Earned May 2014

# Master of Design (MDes) in Product Design

Domus Academy, Milano, Italy Degree validated and awarded by University of Wales, UK Earned January 2009

# Bachelor of Fine Arts (BFA) in Visual Communication

Duksung Women University, Seoul, Korea College of Fine Art Earned February 2000

# TEACHING EXPERIENCE

#### **Assistant Professor**

The University of Texas at Rio Grande Valley, Edinburg, Texas, USA August 2021 to the present

# **Visiting Assistant Professor**

The State University of New York-ESF, Syracuse, New York, USA January 2019 to May 2021

# **Assistant Professor**

South Dakota State University, Brookings, South Dakota, USA August 2017 to December 2018

#### **Graduate Instructor**

University of Minnesota, Minnesota, USA August 2014 to May 2017

# PFF (Preparing Future Faculty)

University of Minnesota, Minnesota, USA Completion of Preparing Future Faculty for Teaching in Higher Education

#### **Graduate Instructor**

University of Florida, Florida, USA August 2013 to May 2014

## Lecturer

Paichai University, Daejeon, Korea August 2009 to June 2011

# COURSES

# **Typography**

Graphic design studio course that is focused on typographic history, theory and practice.

# Interaction Design (UI/UX/IxD)

Graphic design studio course that is based on user-centered design research and practice to learn the front-end web/mobile development and seek to guide students to a place where they can comfortably create dynamic user experiences.

# **Computer Graphics**

Basic graphic design course learning digital imaging and layout using Adobe Illustrator, Photoshop, InDesign.

#### Senior Portfolio

Senior design studio course that is aimed refine/prepare students' portfolio and a resume package for the professional graphic design industry.

# **User Experience Design Research**

Undergraduate course introduces design thinking, user experience workflows and design research methods that is focused on user-centered design.

# **Creative Thinking**

A large format foundation course for all design disciplines students. An active learning based class that explores comprehensive arts and design as well as theories of creativity and mindsets. Students engage creative activities in and out of the class to enhance their creative thinking skills that they develop and fully use in their field.

# **Introduction to Design Thinking**

Studio+lecture course learning in detailed analysis of and critical thinking for current design production across many design disciplines. Students develop understanding of the ways in which design solutions are reflective of socio/culture values through critical design thinking and hands-on discovery.

## **Design and Visual Presentation**

An online course oriented toward beginners learning Adobe Photoshop, Illustrator and InDesign. Coursework consists of lectures, tutorials, readings, exercises, quizzes and discussions. This course introduces basic design practices and digital imaging used in Graphic Design field.

#### **Visual Methods and Process**

This course introduces design process, methodologies, and design theories. Learning design process to explore complex problems in art and design and practicing use of design principals and elements as well as their application.

#### **Graphic Design**

This course provides a basic knowledge of Graphic Design focused on both print and digital design.

# **Graphic Design History**

Basic design course on the historical analysis of visual communication such as technological, cultural, and aesthetic influences to Graphic Design. Learning how historical events are communicated/perceived through graphic presentation/imagery.

# RESEARCH **PUBLICATIONS**

**Choi, J.**, " How Creative Mindset Operates with Respect to Creative Performance: Pedagogical Factors that Ignite Creative Mindset in Design Education" Advanced in Communication of Design, AHFE 2019 International Conference, 2019, Springer.

Choi, J., "How Creative Mindset Is Involved in Positive Emotions and Attitude that Affects Creative Design Process" Advanced in Interdisciplinary Practive in Industrial Design,

AHFE 2019 International Conference, 2019, Springer.

Choi, J., "Creative Mindsets in Design Education", 2019, University of Minnesota, USA (PhD Dissertation)

Choi, J., "Play and learn with nature", 2014, University of Florida, USA. (MFA Thesis)

Choi, J. "Personal kitchen "Exhibition": Show yourself through your kitchen", 2009 University of Wales, UK. (MDes Thesis, collaborated with Veneta Cucine, Italy)

# RESEARCH **PRESENTATIONS**

"Pedagogical Factors that Ignite Creative Mindset in Design Education" International Conference on Applied Human Factors and Ergonomics, Washington DC. (July, 2019)

"Relationship between Creative Mindsets and Emotional Intelligence in Design Education" International Conference on Applied Human Factors and Ergonomics, Orlando, FL (July, 2018)

"Creative Mindsets in Higher Education" Hawaii international conference on education, Honolulu, HI (January, 2018)

# **COMMITTEES** AND ADVISING **ACTIVITIES**

# Committee of Graphic Design Curriculum

South Dakota State University, Brookings, South Dakota School of Design August 2017 to December 2018

# Committee of Scholarship

South Dakota State University, Brookings, South Dakota School of Design August 2017 to December 2018

#### **Advisor**

AIGA Student Group South Dakota State University, Brookings, South Dakota School of Design August 2017 to December 2018

# PROFESSIONAL EXPERIENCE

#### Freelance Multimedia Designer

2017 to the present

UI/UX, Print/Digital Publication, Way-Finding Systems, Web Design, Television Graphic Production Advertisement, Company Branding/Collateral, Campaign-Based Social Media (Working for Public Broadcasting Council of Central New York)

#### Founder/Owner

Web business, Nature Friendly Life-Style Product for kids

October 2012 to the present

Managing a Web Store, Logistics System+Dealing with Wholesalers
Designing a Web business System (Web-Shopping Mall, Company Identity+Marketing, Advertisement)

### **Graphic Designer**

College of Veterinary Medicine, University of Minnesota

October 2016 to June 2017

-Developing and creating advertisements, printing materials and brand design

#### **Graduate Assistant**

College of the Arts, University of Florida, Florida, USA August 2011 to May 2013

- -Reconstructed the website for graphic design (http://www.ufdesigners.com/main)
- -Lab monitoring, organizing and managing lab equipment, including department cameras, Macs, plotters, printers and a/v systems

#### Collaboration with International companies

**Project: Semi-Finished Product with SWAROVSKI** 

Domus Academy, Milan, Italy

October 2008

Project: Accessories for The Champagne with Veuve Clicquot

Domus Academy, Milan, Italy

February 2008

**Project: Personal Kitchen System with Veneta Cucine** 

Domus Academy, Milan, Italy

December 2008

# Internship as a Graphic Communication Designer

HOK, Houston, TX

May 2006 to August 2006

-Environmental graphic Design: Wayfinding, signage design

# **Graphic Designer**

Amko, Houston, TX March 2003 to August 2005 -Advertisement, Product Photograph

# **Graphic and Web Designer**

Nworks Co., Ltd , Seoul, Korea 1999 to 2003

-Branding design, Web design, Web animations, various printing designs

#### **GRANT**

# Scholarly Excellence Research Fund (2017)

SDSU Office of Academic Affairs, South Dakota State University

# Resaerch Grant (2016)

The Office of Scholarship and Financial Aid, University of Minnesota

#### **ACTIVITIES**

# The Scientific Advisory Board Member

International Conference on Human Factors in Communication of Design November 2018 to the present

#### **Professional Member**

The American Institute of Graphic Arts (AIGA) 2013 to the present

#### **EXHIBITIONS**

#### **MFA Thesis Exhibition**

Play and learn with nature

Exhibited nature kid's cafe system to promote children's interaction with nature and ways families can live in a nature-friendly environment.

## **SA+AH Art Graduate Invitational Exhibition**

4Most Gallery, University of Florida, US (08-09/2012 & 2014)

# Salone del Mobile Exhibition: "Organic Humidifier"

Milano, Italy (2008)

Exhibited hybrid moisture controller, provides greater control over humidity and dryness of wet things at the same time without electricity.

# **TECHNICAL SKILLS**

Adobe Creative Cloud: Illustrator, Photoshop, InDesign, XD, Dreamweaver, Flash, Acrobat

UI/UX: Sketch, Figma, Marvel, Zeplin, ProtoPie

Keynote

MS Office: Power Point, Word, Excel

HTML, CSS

SPSS

Rhino, 3D Studio Max

Proficiency in both PC and Mac operating systems

# **DESIGN SKILLS**

Print Design

Web Design

User Experience Design

**Brand Identity** 

Product Design

Photography

Bookmaking+Binding

Hand Drawing/Painting

# **OTHERS**

Design Research (Qualitative+Quantitative)

Creativity

Collaboration

Time Management

Multi-tasks

**Problem Solving**