WEI Lai

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- 2019 Present PhD. Candidate, School of Design, The Hong Kong Polytechnic University, Hong Kong SAR, China.
 - Specializing in Designing Gestural Pedagogical Agents and Virtual Learning Platforms.
 - 2013 2015 **MA., Central Saint Martins, University of the Arts, London**, *UK*. Specialized in Designing Character Animation, Illustration, and Film Producing.
 - 2008 2012 BA., College of Animation and Digital Arts, Communication University of China, Beijing, China.

 Specialized in Designing Animation, Digital Arts and Hand Drawing.

Experiences in Universities

- 2017-2023 Lecturer, Visual Communication Design (BA), Arts College, Chongqing University of Education, Chongqing.
 - Subjects include Film and Moving Image Design, Animation Design, Post Editing, User Experience Design, User Interface Design, Fashion Photography, and Illustration.
- Teaching Assistant, Interaction Design (MDes), The Hong Kong Polytechnic University, Hong Kong SAR.
 Subjects include Concept Workshop and Research and Analysis for Design.
- 2019-2022 **Teaching Assistant, Interactive Media (BA), The Hong Kong Polytechnic University**, *Hong Kong SAR*.
 Subjects include Visual Thinking, User Experience Design, Interface Design, Studio 1,
- and Studio 2.
 07-09.2023 Research Associate, Consultancy Services for Well-Being Design Guide in Public Housing Development, The Hong Kong Polytechnic University and Architecture Commons, Hong Kong SAR.
 - Responsible for survey design, literature review, and survey analysis.
- 06-12.2022 Research Assistant, The Challenges and Opportunities in AloT UX Design: A Comparison Study of AloT, IoT and Conventional Healthcare Appliances, The Hong Kong Polytechnic University, Hong Kong SAR.

 Responsible for literature review, experiment design, and UI design.
- 2021-2023 Hall Tutor, Student Affairs Office, The Hong Kong Polytechnic University, Hong Kong SAR.
 - Responsible for the matters related to hall administration and residential education in the Student Halls of Residence.
 - 2017 Office Secretary, Visual Communication Design (BA), Arts College, Chongqing University of Education, Chongqing.
 - Participate in annual audits of teaching appraisal and statistical work.

2016 Lecturer, Visual Communication Design (BA), Chongqing Vocational College of Art and Engineering, Chongqing.

Subjects include Film and Moving Image Design, Film Language, and Illustration.

Experiences in Industry

- 2017-2022 **Visual Designer, Chongqing University of Education**, *Chongqing*. Responsible for publicity film design and visual identity design.
 - 2019 **Animator, Minsheng Bank**, *Beijing*. Responsible for film making.
- 2017-2019 **Consultant and Instructor, Art Creativity Global**, *Chongqing*. Responsible for industry counselling and training programs.
 - 2017 Cinematographer, Fwong Makeup and Styling Studio, *Chongqing*. Responsible for film making.
 - 2017 **Visual identity designer, Cube Art Centre**, *Chongqing*. Responsible for logo and poster design.
 - 2016 **Filmmaker, Dr.Ray Ltd**, *Zhuhai*. Responsible for post production.
 - 2016 **Animator, Reorder Film Production Studio**, *Berlin*. Responsible for experimental film making.
 - 2014 Stop-motion Designer and Animator of Now They Are Here, Now They Are Not, English National Opera, *London*.
 - Responsible for designing stop-motion and experimental film making.
 - 2014 Visual designer and filmmaker of post production, Streetstories Social Network Co., London.
 - Responsible for publicity film design and visual identity design.
 - 2014 Filmmaker of Adverse Reaction, The Old Operating Theatre, Museum Herb Garret, London.
 - Responsible for experimental film making.
 - 2009 Design Assistant, Zendai Art Centre, Shanghai.
 Responsible for magazine cover design.

Publications

- 2023 When Gestures and Words Synchronize: Exploring A Human Lecturer's Multimodal Interaction for the Design of Embodied Pedagogical Agents, Lai Wei, Kenny K. N. Chow.
 - In Companion Publication of the 2023 Conference on Computer Supported Cooperative Work and Social Computing (CSCW '23).
- 2023 How students perceive lecturers' gestures? An exploration in gesture-meaning matching toward embodied pedagogical agent design, Lai Wei, Kenny K. N. Chow.
 - The 10th International Association of Societies of Design Research Congress (IASDR '23)

- 2022 Who Shapes the Network of a Pedagogical Space? Clues from the Movements in the Physical Places, Lai Wei, Kenny K. N. Chow.

 Advances in Mobile Computing and Multimedia Intelligence: 20th International Conference, MoMM 2022
- 2022 Interface, Pedagogical Agents and Chatbox in Virtual Learning Environments: An Eye Tracking Experiment, Lai Wei, Kenny K. N. Chow.

 The ninth Congress of the International Association of Societies of Design Research.
- 2019 Researching on 'Five-Dimensional' Assessment and Evaluation System of Illustration Design, *Lai Wei*, New Generation.
- 2019 Investgating the Use of Folk Art Elements in Domestic Animation Films], Lai Wei, New Generation.
- 2018 The Practicability of Dynamic Image Design to Visual Education in the Context of Contemporary Visual Culture, Lai Wei.
 Proceedings of 2018 3rd International Conference on Education Research and Reform.
- 2018 Media-Friendly Medium Prospection -Discussing the Leading Future of Animation Typology, Lai Wei, 2018 China Youth Animation Scholars Forum.

Research Grant Projects

- 2022 Co-investigator, Chongqing Museum Cultural Tourism Cultural and Creative Product Design Institute.
 University-level project
- Co-Principle Investigator, Design and development of data visualization-based learning analysis system.
 The Science and Technology Research Project of the Municipal Education Commission.
- 2019 Principle Investigator, 'Five-Dimensional'assessment and evaluation system of Illustration Design, University-level project.
- 2019 Co-investigator, Research on visual design based on children's color cognition, University-level project.
- 2019 Co-investigator, Research on the improvement paths and strategies for the development of children's art education in poverty-stricken areas under the background of Internet + education, University-level project.
- 2019 **Co-investigator, '1+1+1'experiential teaching mode of fashion design**, University-level project.
- 2017 **Co-investigator, Speciality visual communication design department**. Municipal-level project.

Awards

- 2021 Best Presenter Award, the 12th PhD Colloquium on Design Research, *Tsinghua University's Academy of Arts and Design, Beijing.*
- 2019 Primary Selection, The 13th National Exhibition of Fine Arts, China.
- 2016 The Second Place of the Best 2D Animation, Animex Awards, New York.
- 2016 Semi-Finalist, International Open Film Festival, New York.

- 2015 The Second Place of the Best 2D Animation, The World Animation Celebration, California.
- 2015 Official Selection, to British Animation Awards, London.
- 2015 Semifinalist, Adobe Design Achievement Award.
- 2015 Official Selection, Taiwan International Children's Film Festival, Taiwan.
- 2015 Official Selection, China Independent Animation Film Forum, Nanjing.
- 2015 Official Selection, Lascatolablu ENJOY! Animation Film Festival, Italy.
- 2015 Official Selection, AnimaSyros International Animation Festival, *Greece*.
- 2015 Official Selection, India International Children's Film Festival, India.
- 2015 Official Selection, Near Nazareth NN Festival.
- 2015 Official Selection. Blackbird Film Fest.
- 2015 Official Selection, Chinese Women Film Fest.
- 2015 Official Selection, Queen City Film Festival.
- 2015 Official Selection, Visionaria Film Fest.
- 2015 Official Selection, Title Ruse Film Festival.
- 2015 Official Selection, IN. S. A. N. E. Animation Film Festival.
- 2012 Mentioned Award, China Graduate Animation Competition, Beijing.
- 2012 Mentioned Award, China Animation Competition in Beijing Film Academy, Beijing.
- 2012 Mentioned Award, Sichuan Film Festival, Chengdu.
- 2012 The Second Place, MLBTM graffiti Competition.
- 2008-2012 The Outstanding student, Communication University of China.
- 2008-2012 The Third-class scholarship, Communication University of China.

Exhibition

- 2019 A Technological Perspective on Fahion Design, First China Fashion Industry Innovation and Entrepreneurship Conference, *Hangzhou*.
- 2019 iSTART Children's Art Festival, A4 Museum, Chengdu.
- 2019 Independent Animation Film Screening, The Post Mountain Gallery, Beijing.
- 2019 **24 Frames Childhood**, Chengdu Contemporary Image Museum, Chengdu.
- 2019 +8 Chinese Independent Animation Screening, A4 Art Museum, Chengdu.
- 2015-2016 Taiwan International Children's Film Festival, Taiwan.
 - 2014 CUT' in The Old Operating Theatre, Museum Herb Garret, London.

Conferences

- the Conference on Computer Supported Cooperative Work and Social Computing (CSCW '23), minneapolis, US.
- 2023 International Association of Societies of Design Research Congress 2023, *Milan, Italy.*

- 2022 Mobile Computing and Multimedia Intelligence: 20th International Conference, MoMM 2022, Virtual Event.
- 2021 The 9th Congress of the International Association of Societies of Design Research, Hong Kong SAR.
- 2021 The 12th PhD Colloquium on Design Research, Beijing.
- 2019 'Wide Vision'International Forum of Visual Culture 2019: The View of Cross-disciplinary, *Guangzhou*.
- 2018 Animation Scholars Roundtable Forum (Chengdu) and Western Universities Students Animation Festival Academic Proseminar, Chengdu.
- 2018 The 3rd Annual Conference of Chinese Animation Studies, Chengdu.
- 2018 China Youth Animation Scholars Forum, Beijing.
- 2018 The 3rd International Conference on Education Research and Reform, *Macao*.
- 2018 **UI/UX Conference China**, *Shanghai*.
- 2018 Visualization and Visual Analytics Conference, Beijing.
- 2016 International Experimental Animation Forum, Chongqing.

Skills

Languages Mandarin, English, R Programming language.

Research Methods Mix Methods, Lab Experiment, Discourse Analysis, Multimodal Discourse Analysis, Case Study, Semi-structured Interview, Survey, Thematic Analysis, Speech Analysis in Phonetics, Corpus Analysis.

Design Methods **User-Centred Design**, Eye Tracker, User Experience Design, User Test, Participatory Design, Laddering Interview.

Research Tools **Data Viewer for EyeLink**, CLAN, ELAN, Microsoft suit, NVivo, Praat, Prism 9, R, SPSS, VOSviewer.

CAD Tools **Adobe suite**, Cinema 4D, Draw.io, Figma, Final Cut Pro, Nomad, Procreate, Reality Composer, TVPaint.