



Designer / Artist / Thinker / Doer

FIONA SHIH-YA WU

I believe that design is an art that dedicates itself to exploring the desire of humans, the strength of materials, the needs of society, and embodying the belief of a designer. As a designer, I celebrate the positive influences that objects have on us physically and mentally, and value the opportunities for things designed to shape peoples' lives.

Gallery

A brief image overview of my works and skill set.

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Hug

An healing upholstery rocking seating.

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Cygnus

An award-winning wood-bending statement chair.

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Tulle

A luxury outdoor wicker and teak furniture collection.

10

Nomi

A luxury outdoor wicker and aluminum furniture collection.

11

Argentum

Smart mobile classroom desk and char.

12

Mini Maker

An interactive and modular toy / furniture idea for family with kids.

13

Half

A lighting set that plays with visual illusions.

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TULLE, 2021



SEAVO, 2022



MALTI, 2024



ARIO, 2023



NOMI, 2023



AGEN, 2024

GALLERY



OLSEN, 2019



DEW DROP, 2018



OWEN, 2019



GALLERY

CYGNUS, 2019



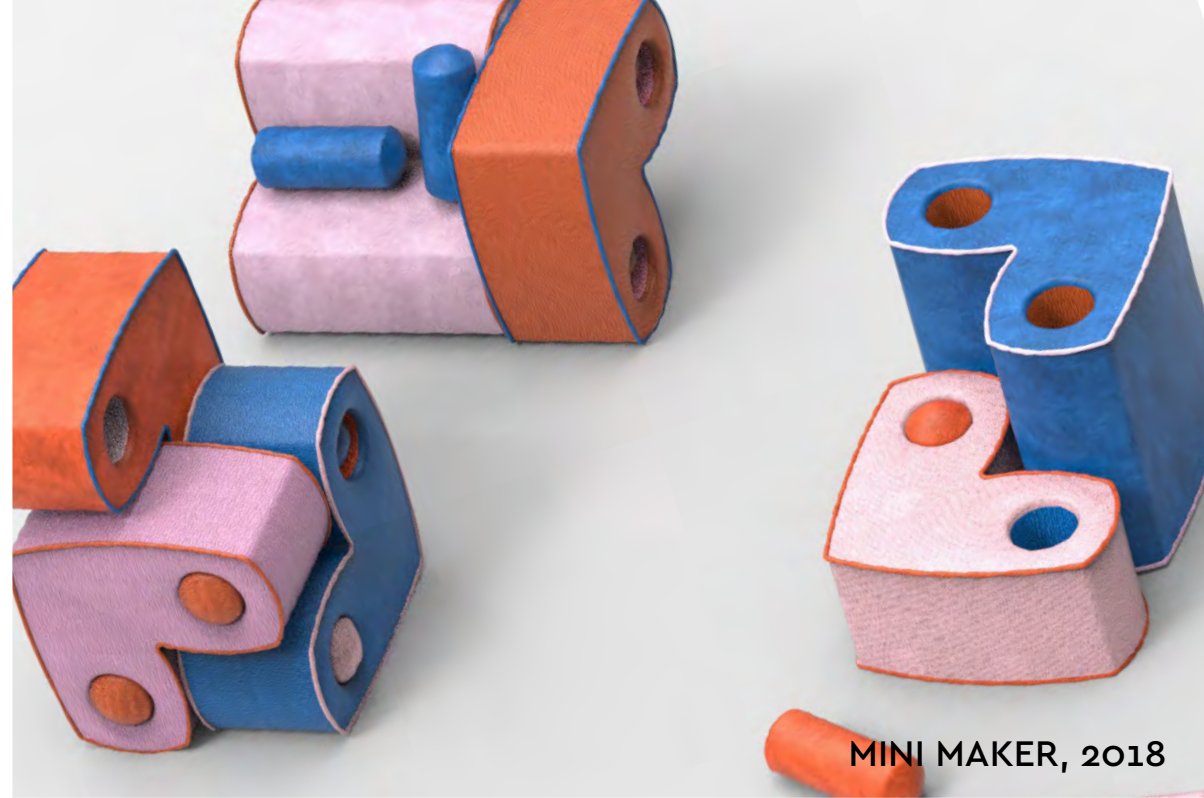
LISBON, 2019



TILDEN, 2019



SQUISH, 2018



MINI MAKER, 2018



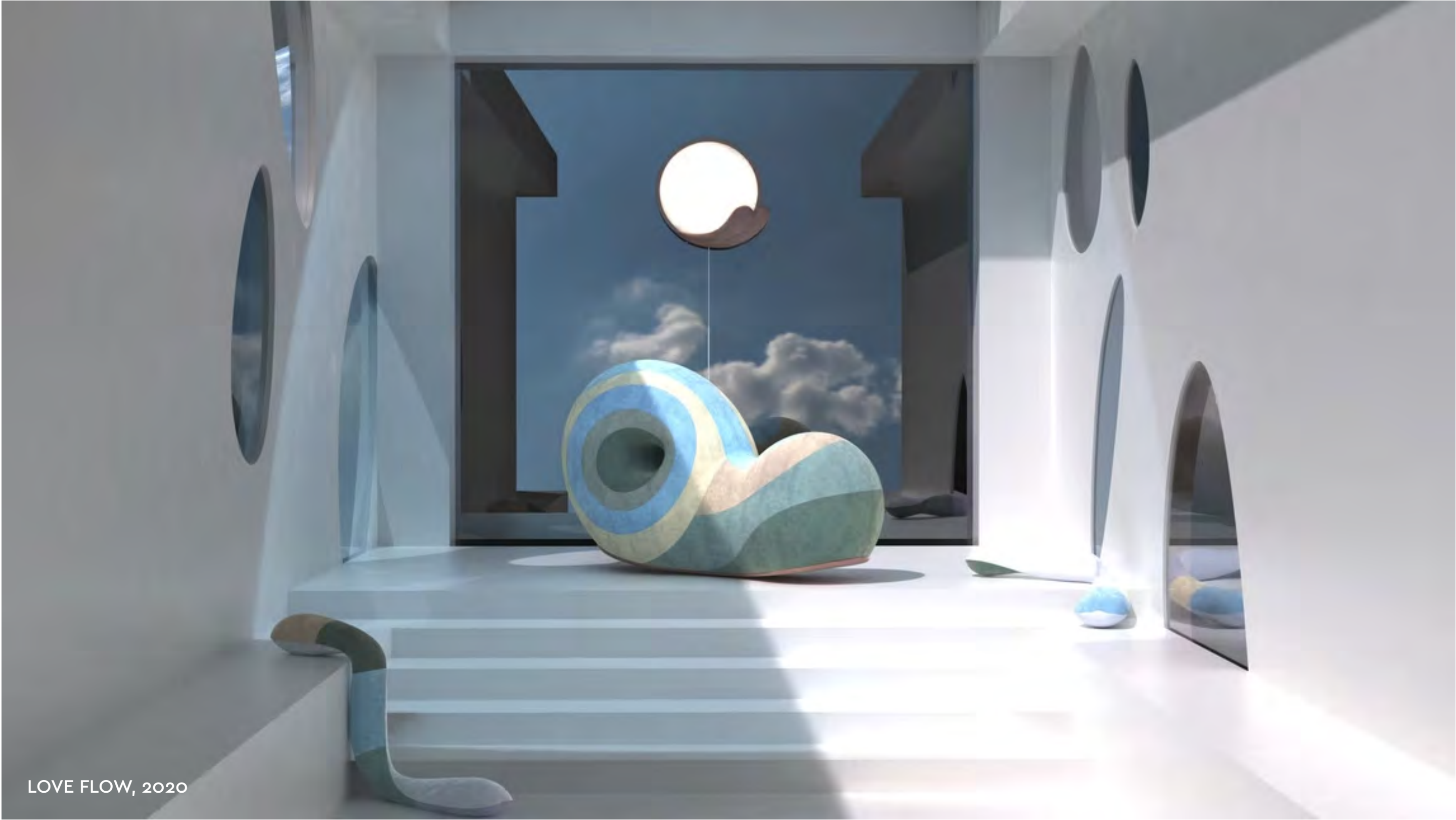
TEAPOT, 2024



VASE, 2025



SMART DESK, 2016

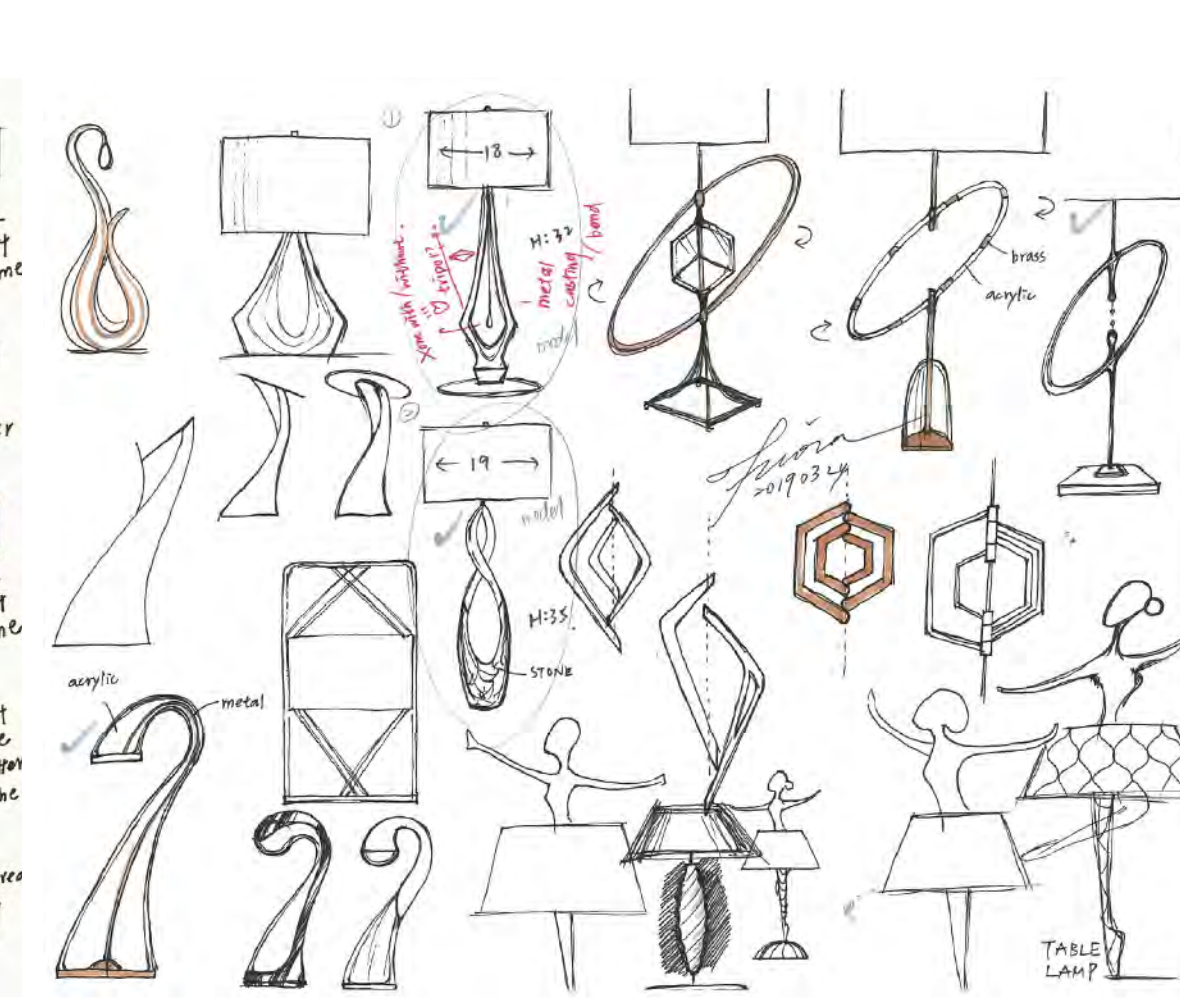
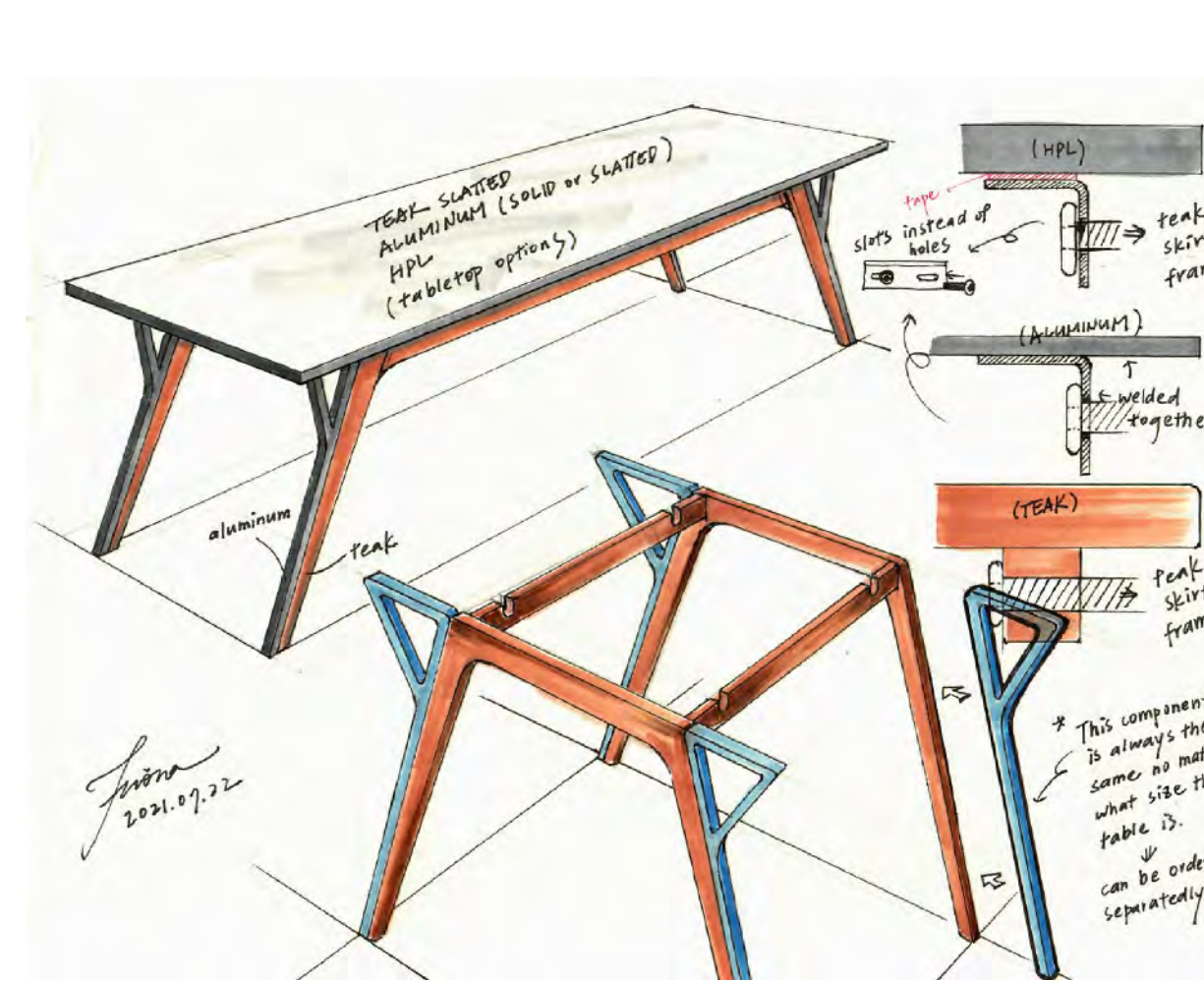
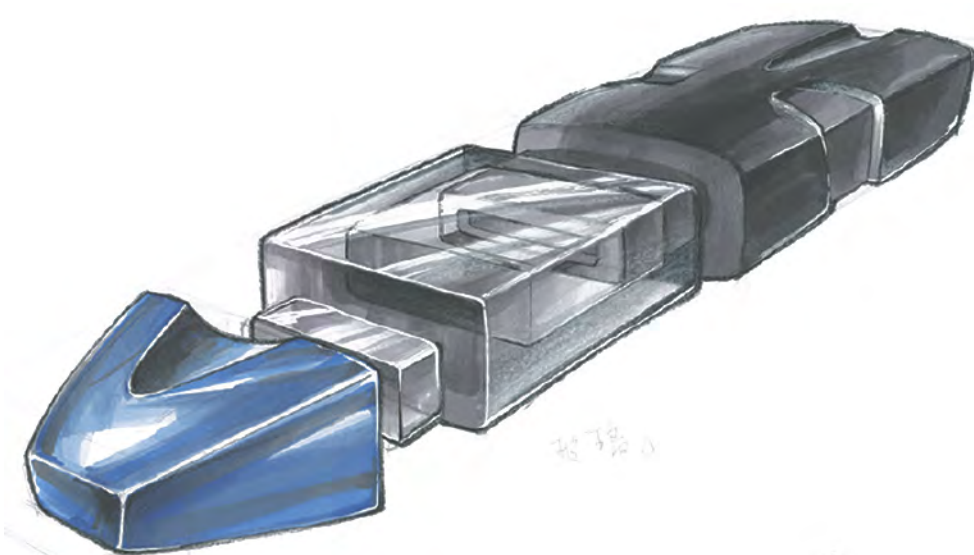
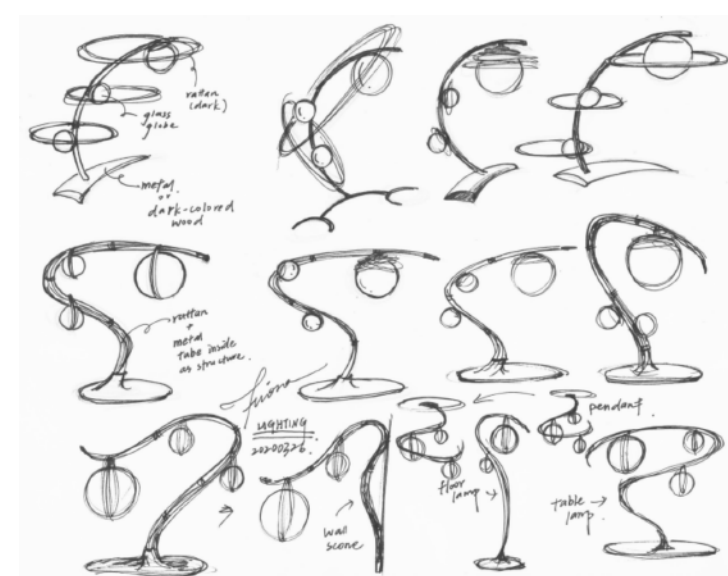
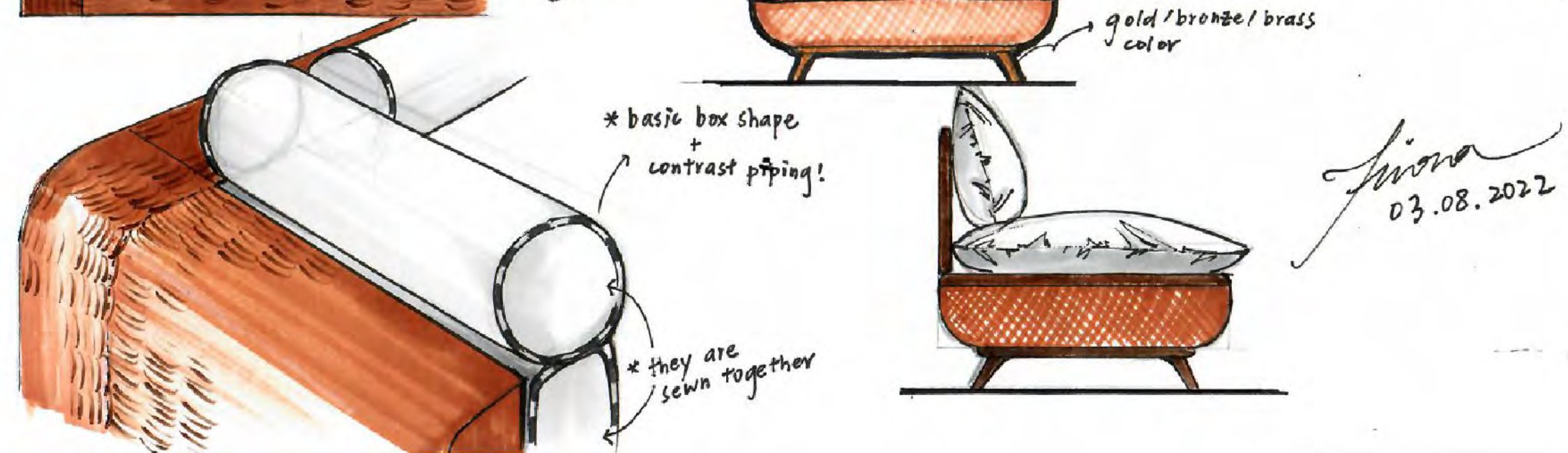
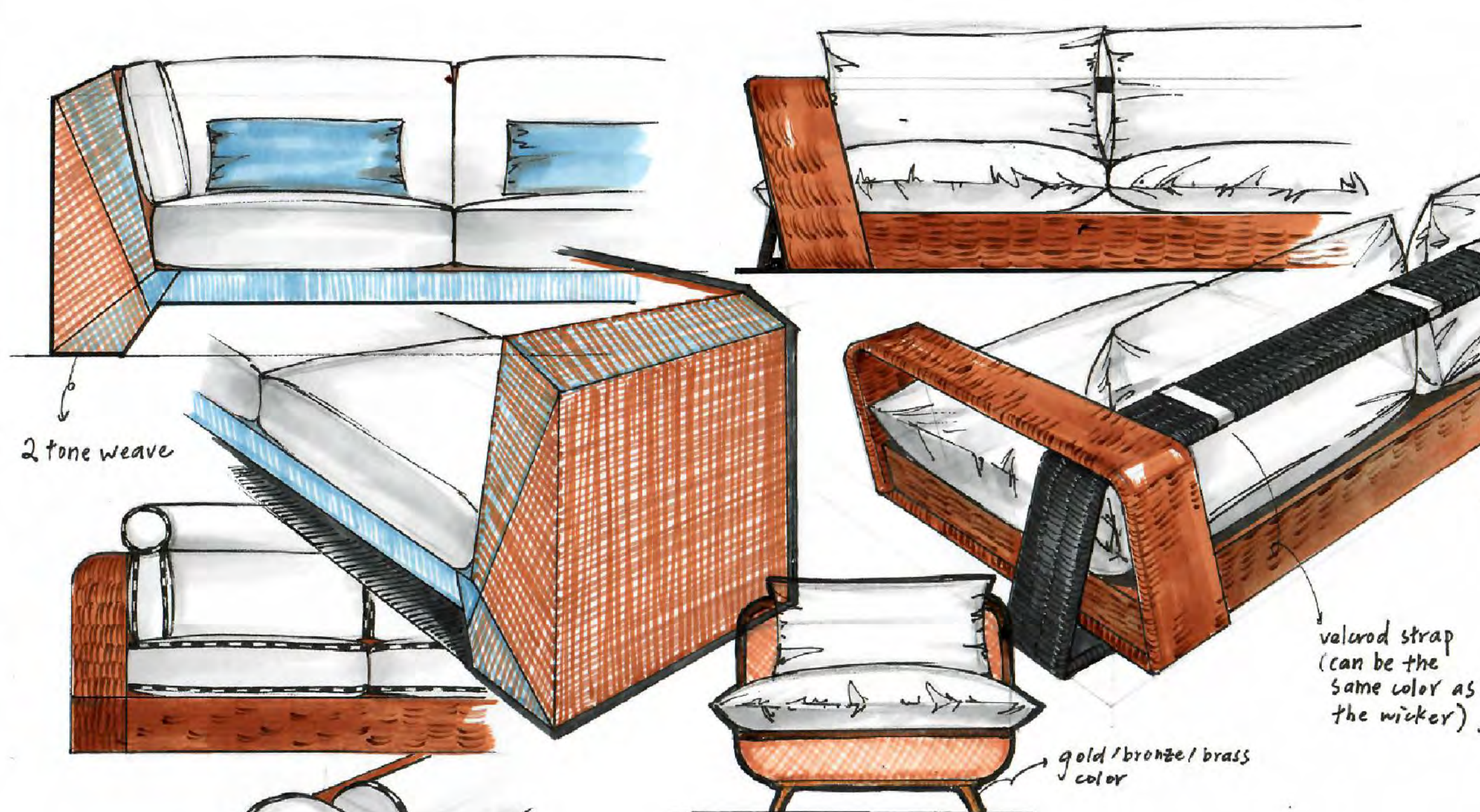


LOVE FLOW, 2020

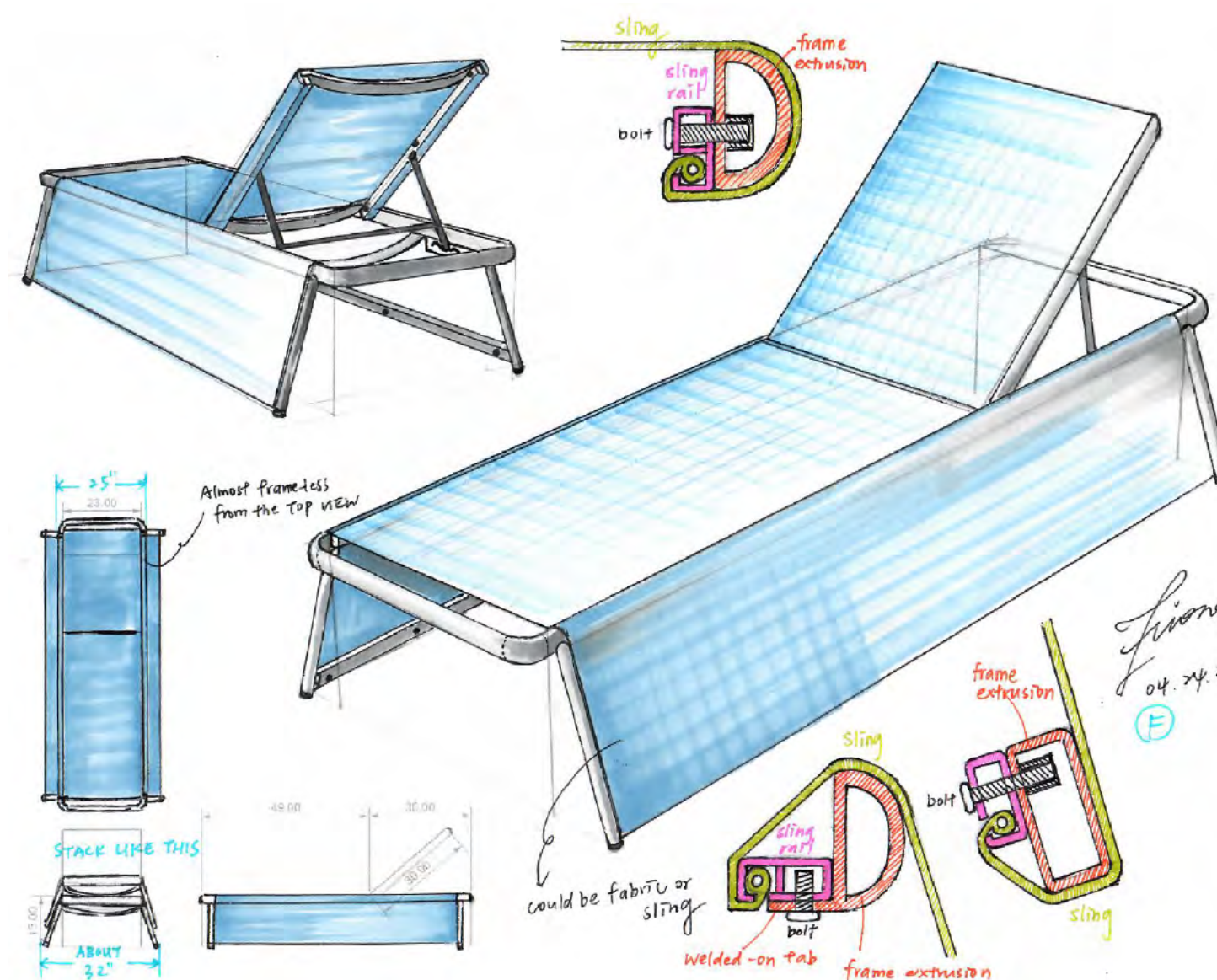
GALLERY

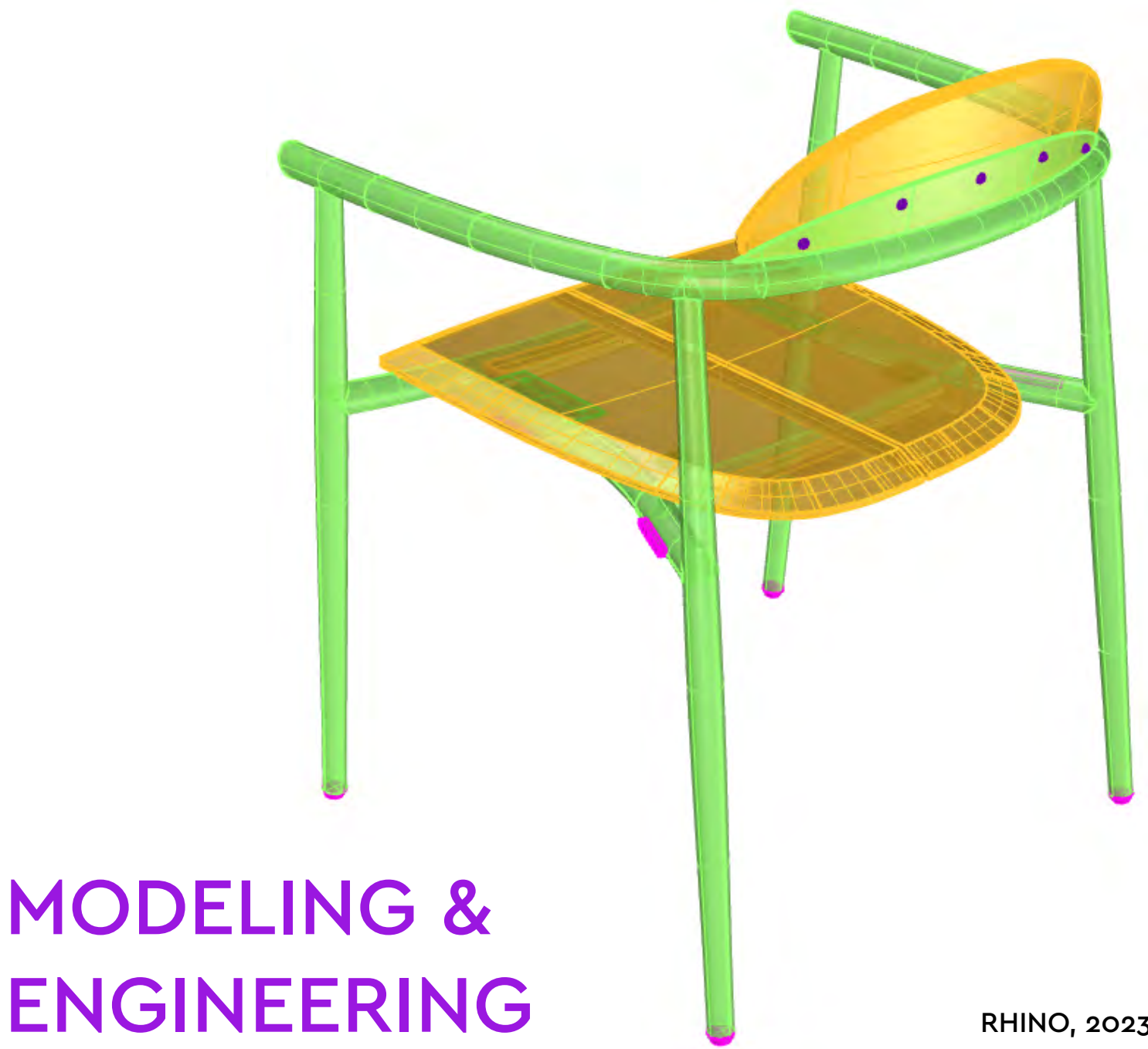
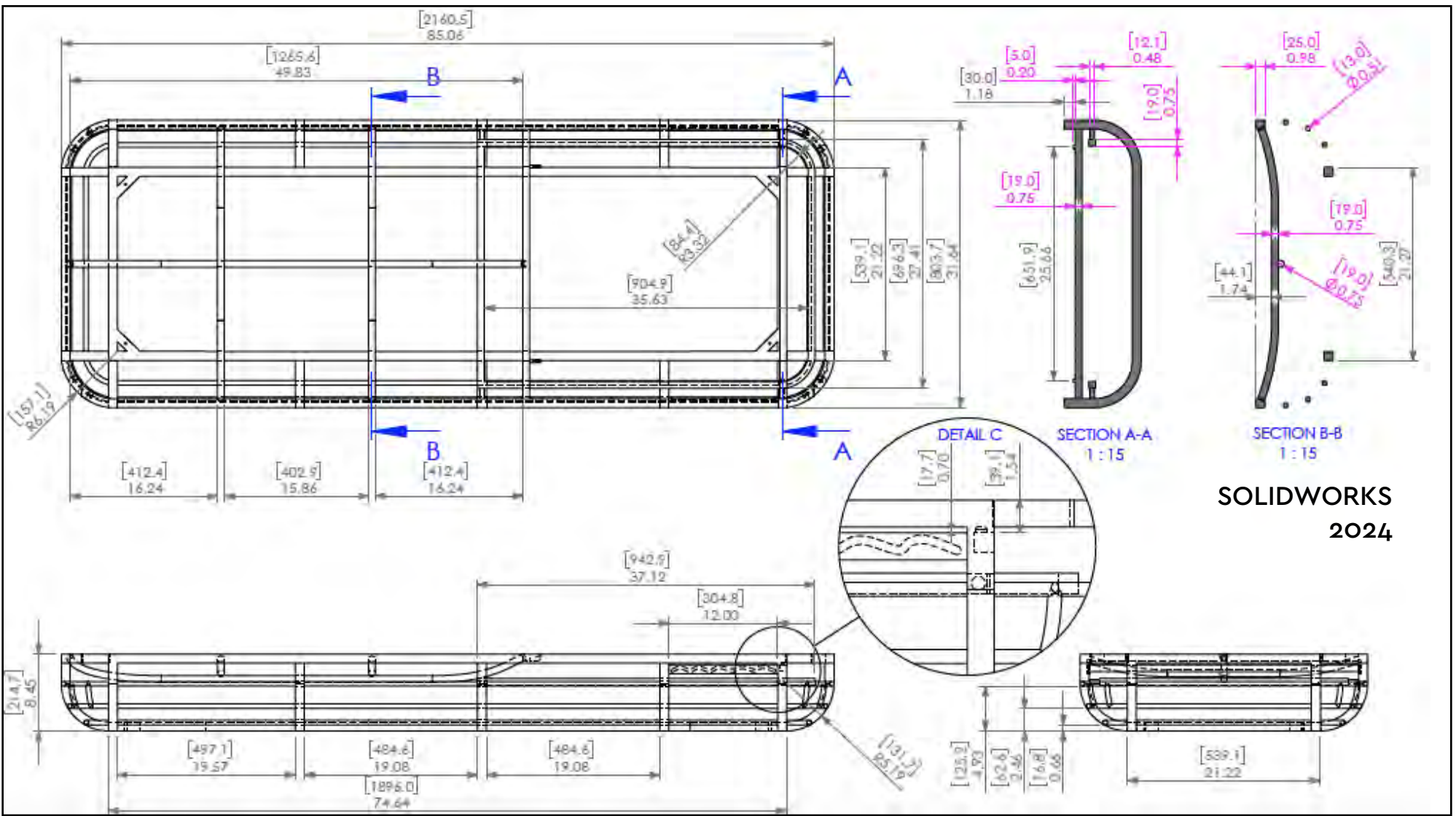
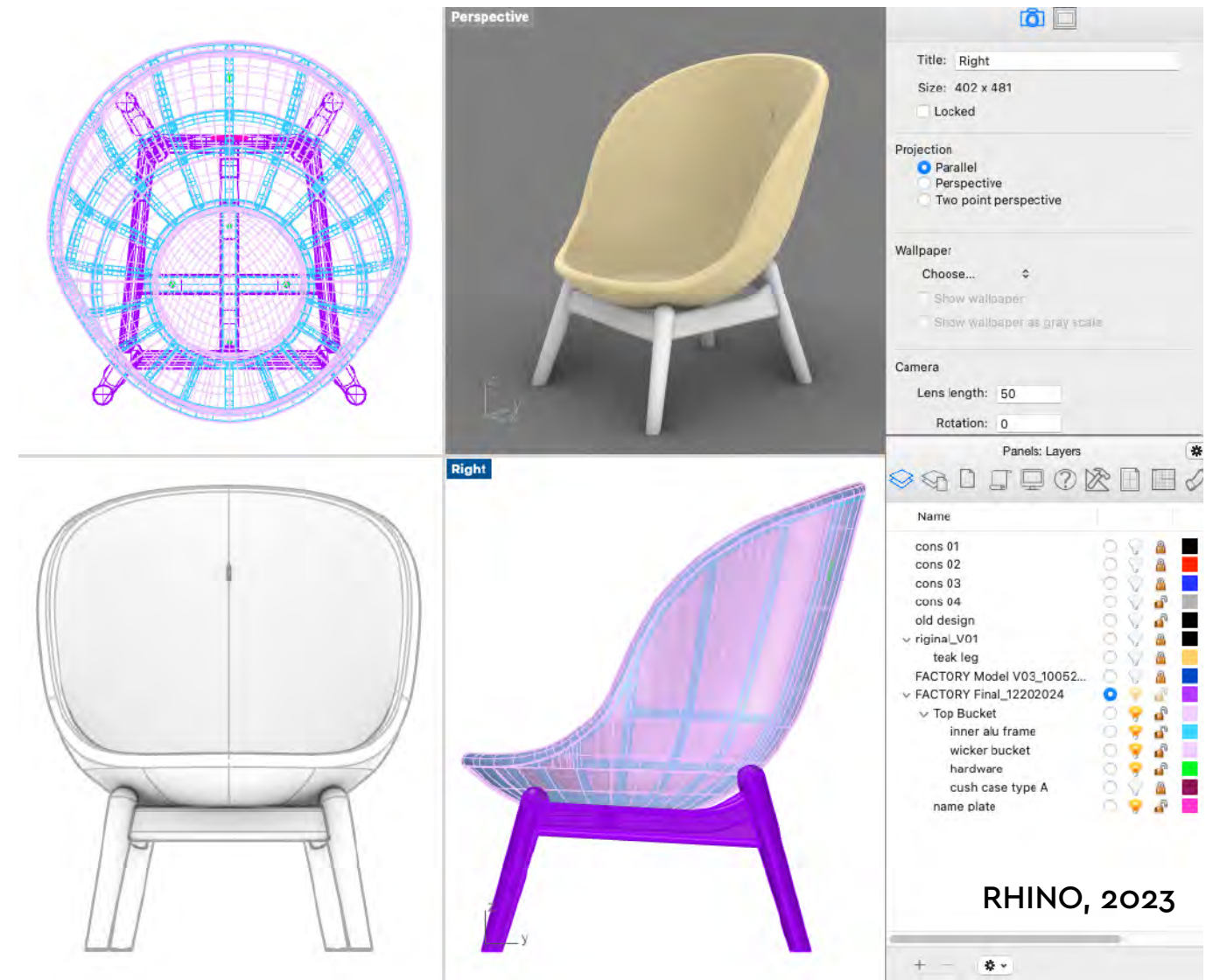
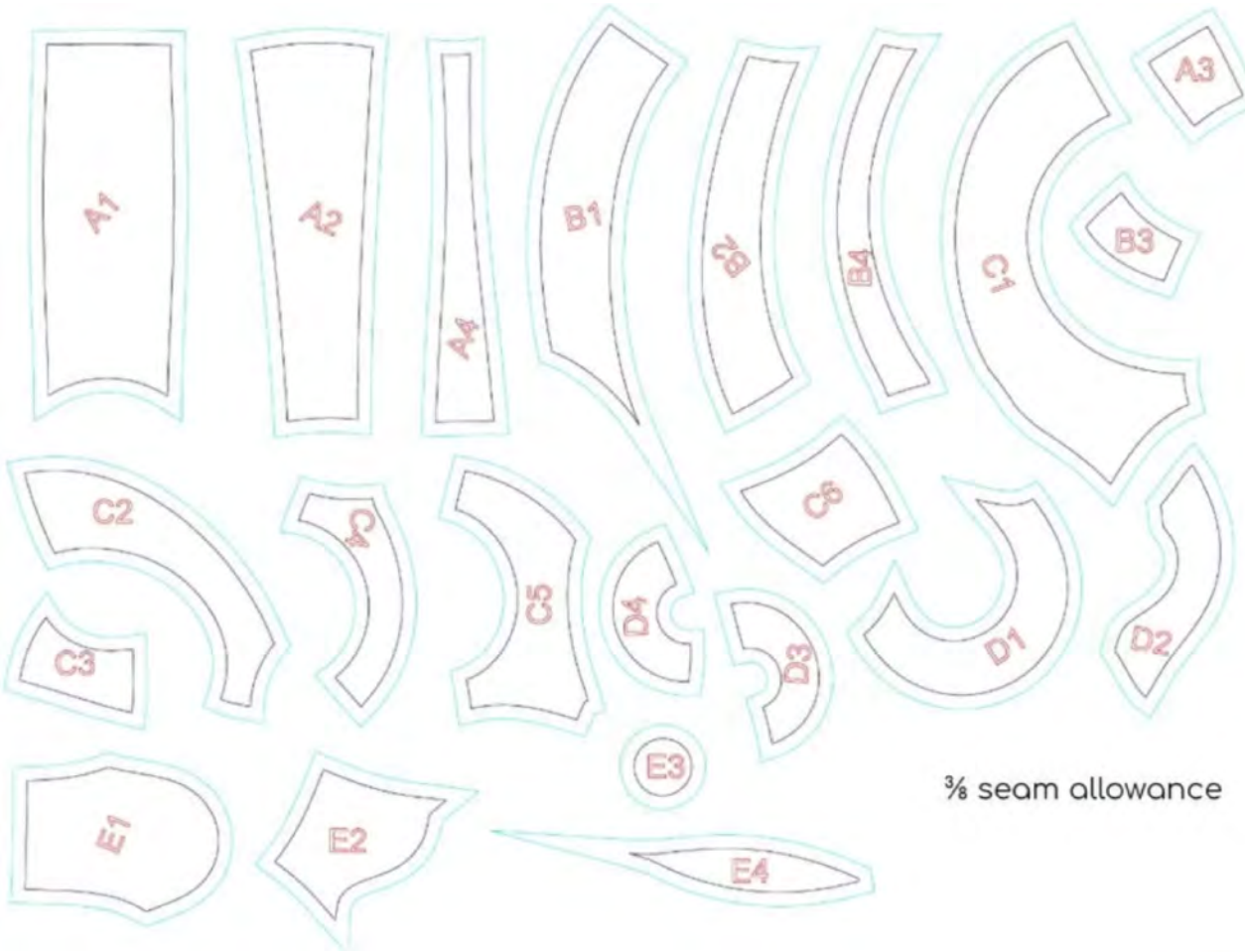
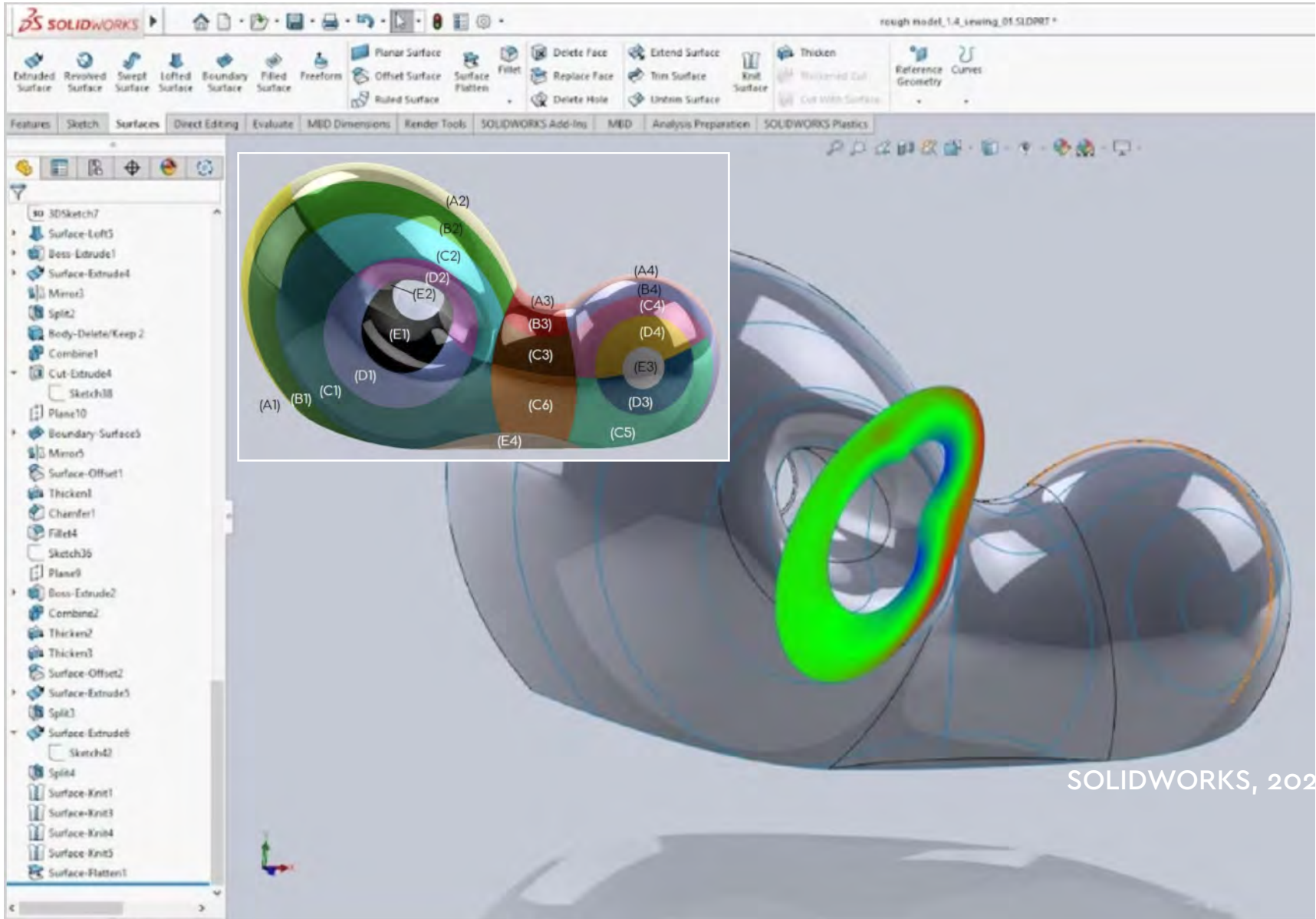
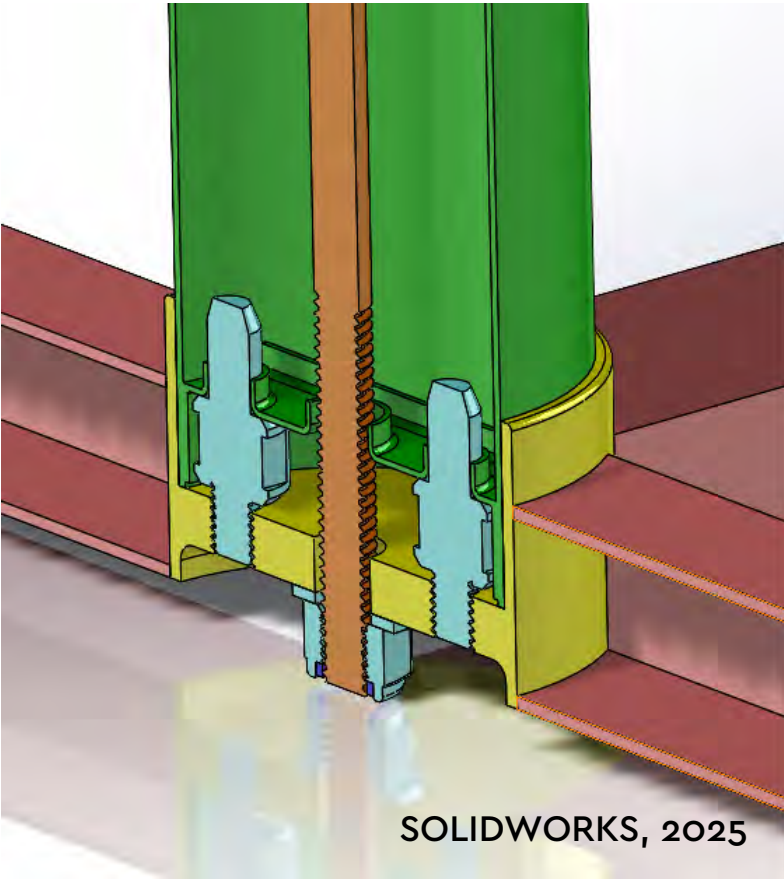
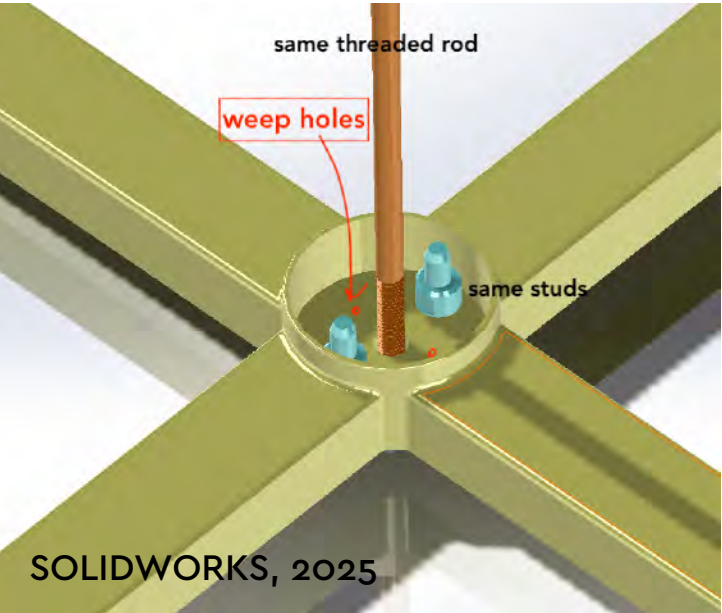


METIS, 2019



IDEATION SKETCHING





MODELING & ENGINEERING



KEYSHOT+SKETCHBOOK, 2025



KEYSHOT, 2021



KEYSHOT, 2023

VISUALIZATION



KEYSHOT+SKETCHBOOK, 2025



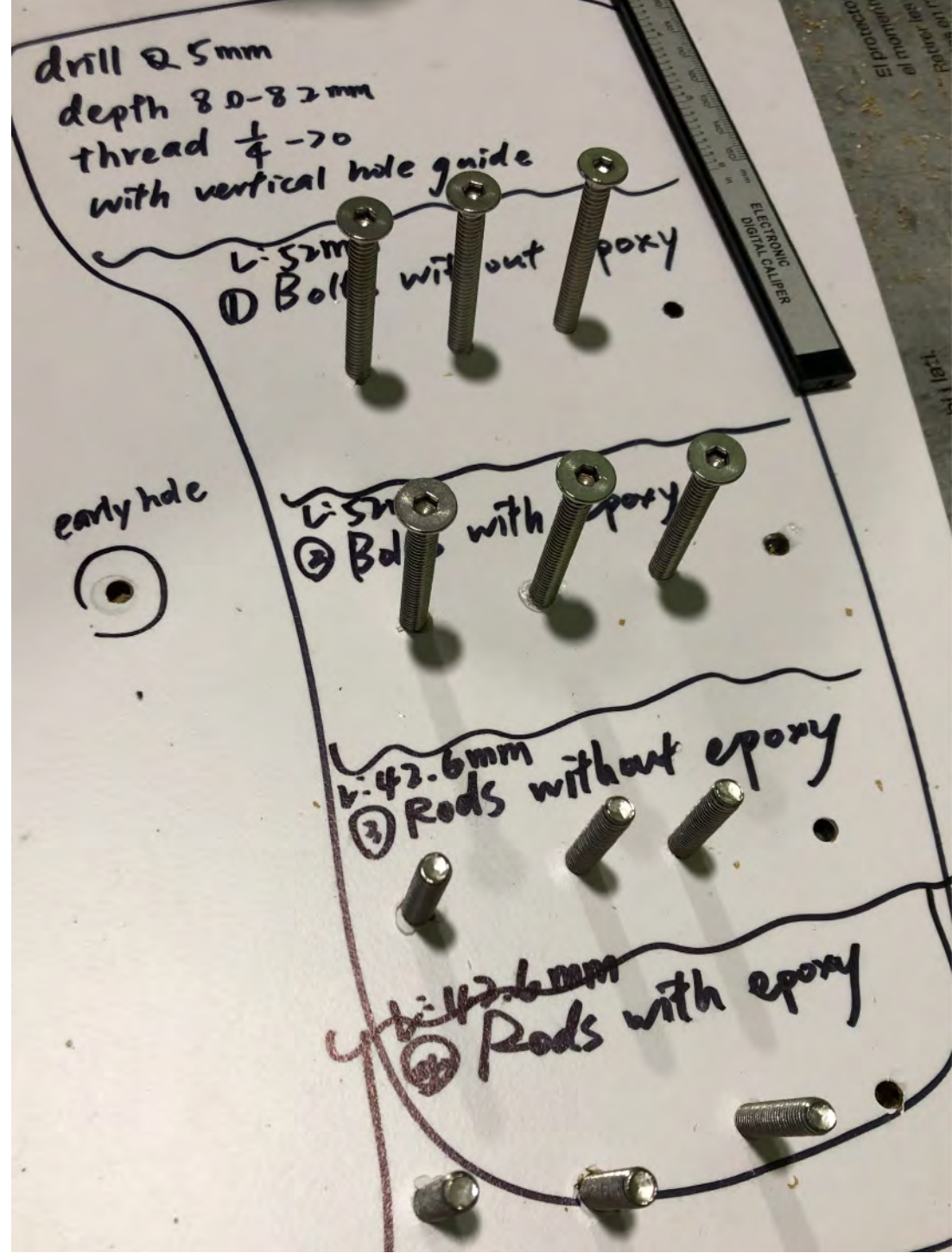
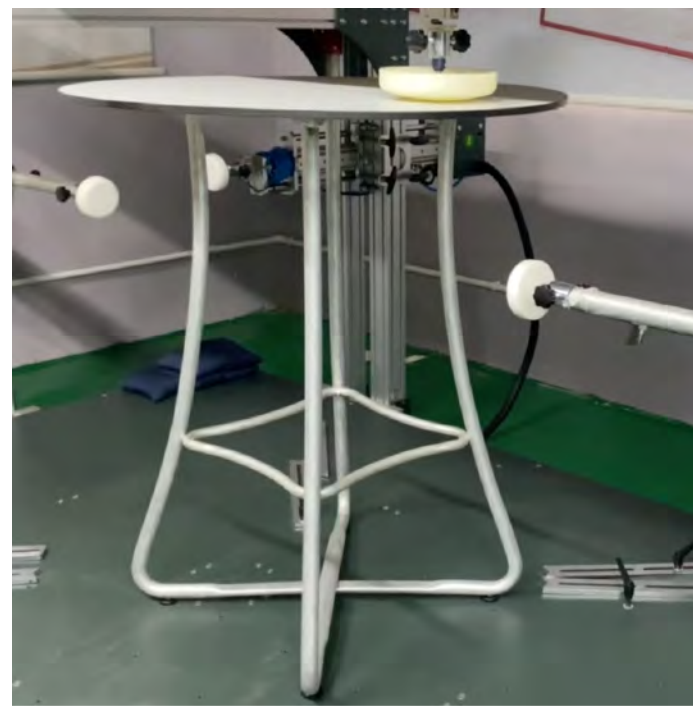
KEYSHOT+SKETCHBOOK, 2025



KEYSHOT, 2022



KEYSHOT, 2023



PROTOTYPING & TESTING





PROJECT 2020, SCAD

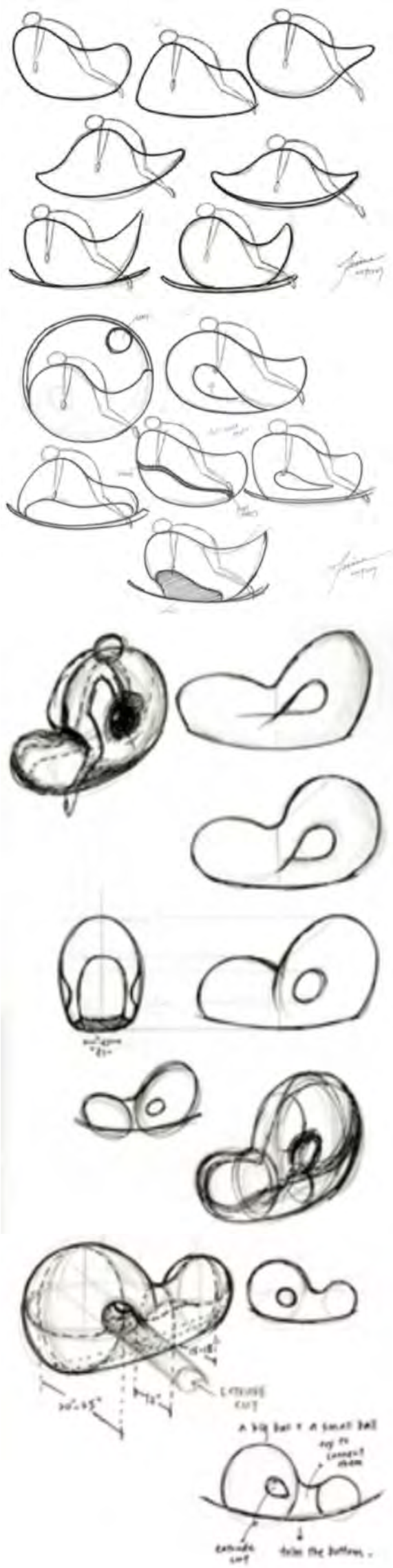
HUG

HUG is an upholstered rocking seating that you hug and ride on it. The texture and the rocking motion bring pleasant and warmth to its users.

MOOD BOARD



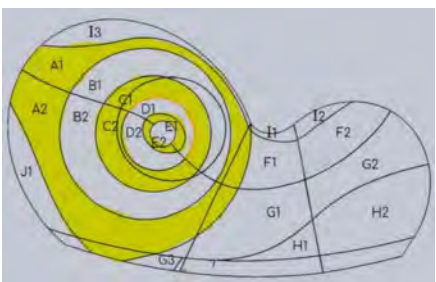
SKETCHES



VOLUME STUDIES



PROTOTYPING

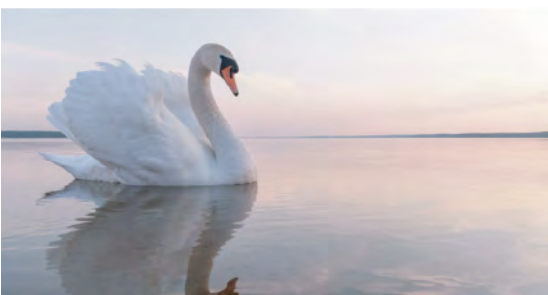


PROJECT 2019, SCAD

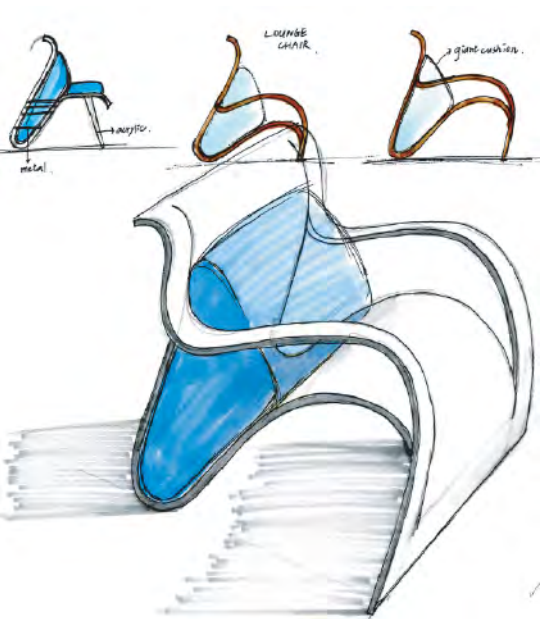
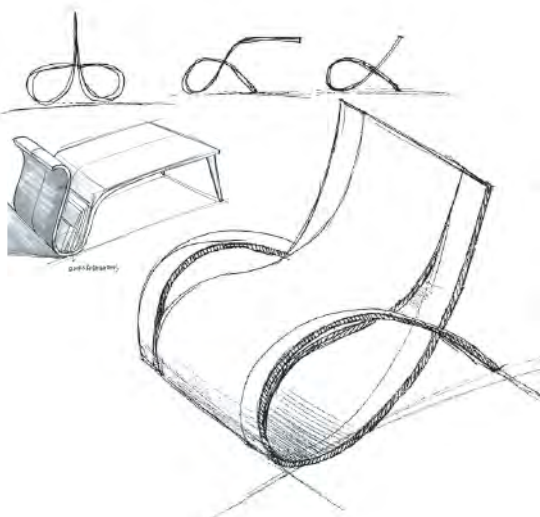
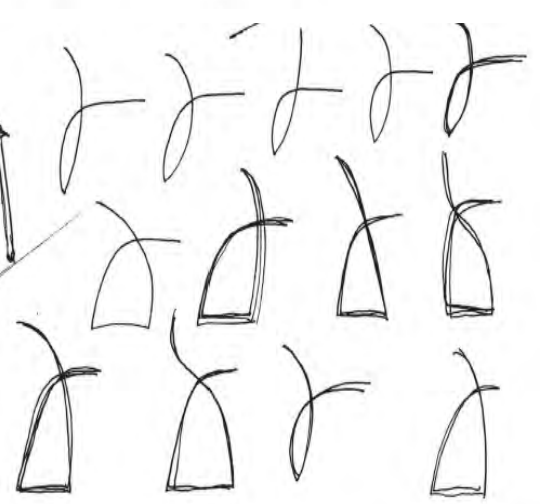
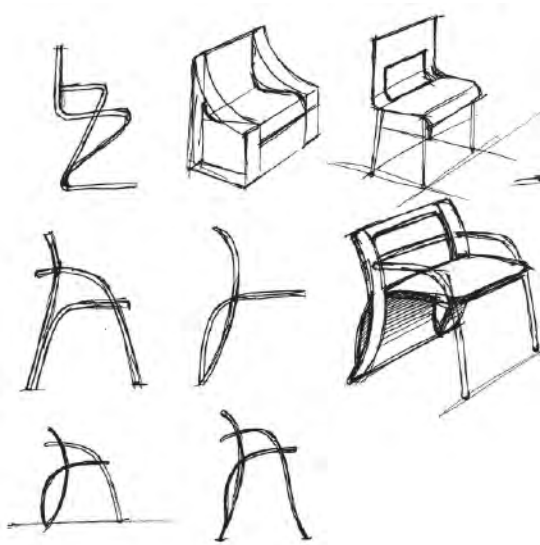
CYGNUS

"CYGNUS" is a statement furniture piece that celebrates the technique of wood bending. To show the beauty and simplicity of wood bending, Cygnus is made in one piece.

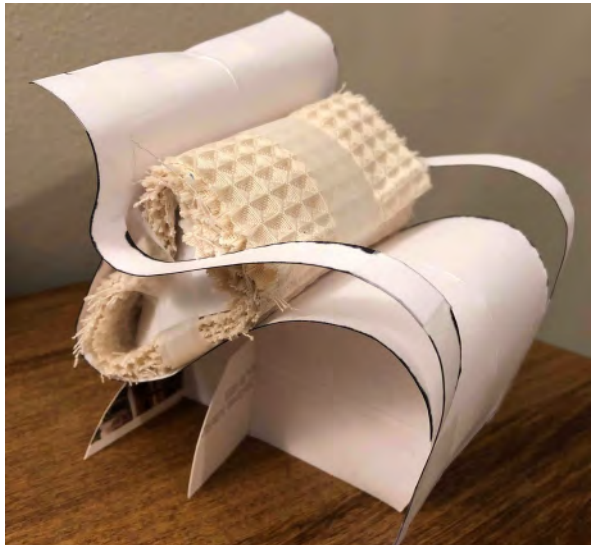
MOOD BOARD



SKETCHES



VOLUME STUDIES



PROTOTYPING

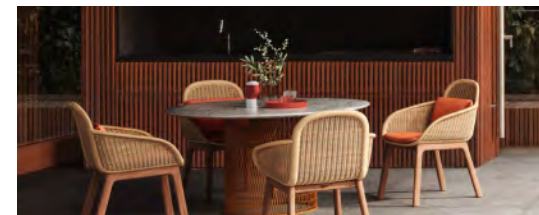


PROJECT 2022, Oxford Garden

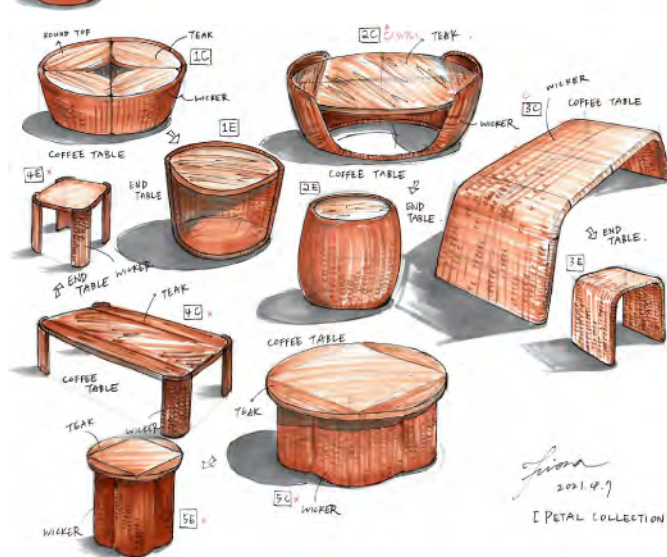
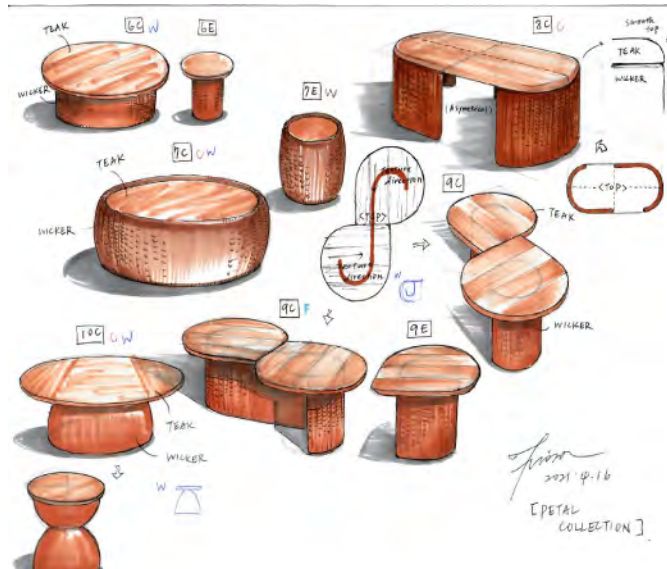
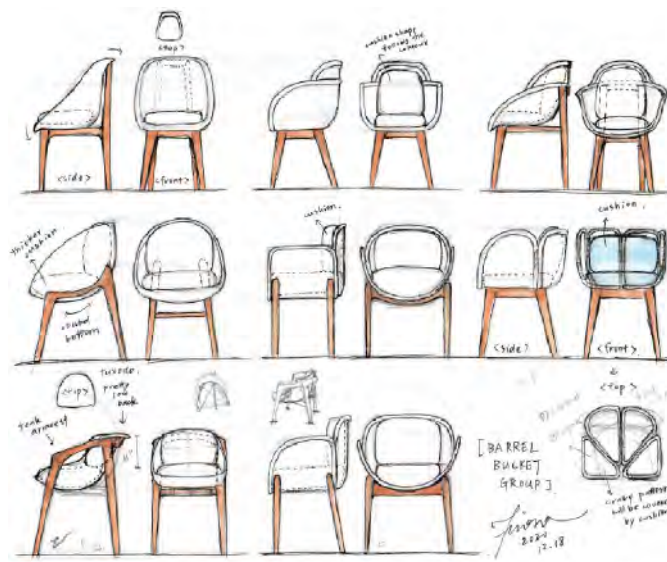
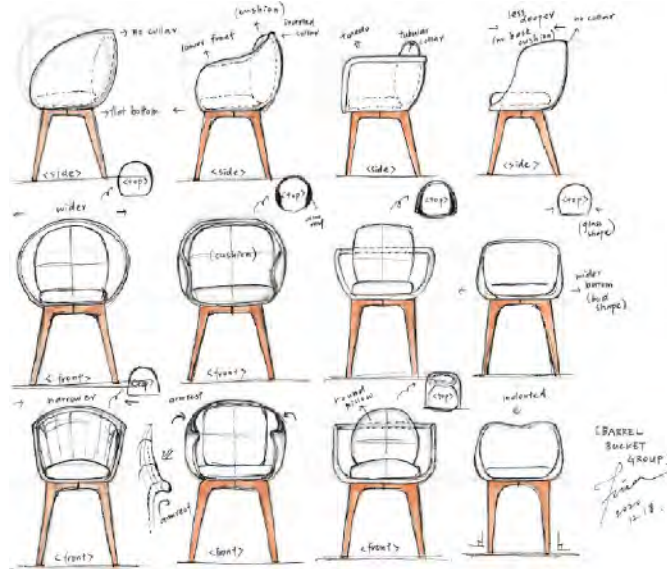
TULLE

Inspired by the delicate and graceful nature of petals, the round and semi-enclosed shape of the chair embraces its user's body providing a sense of secured comfort. A soft and organic wicker celebrate the gentleness and femininity of the design.

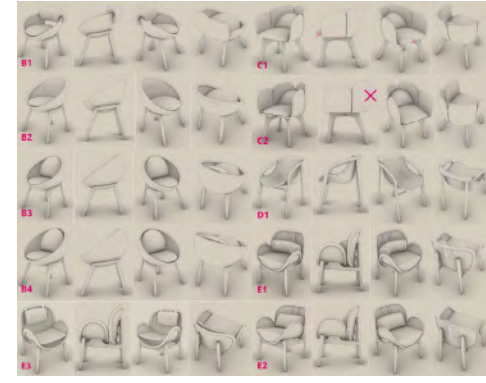
MOOD BOARD



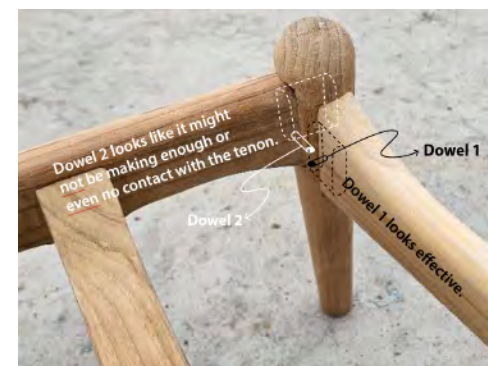
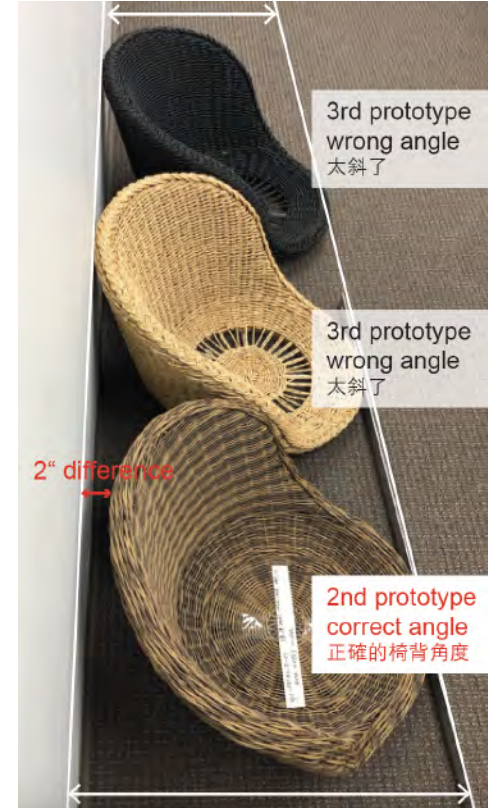
SKETCHES



MODELING & RENDERING



PROTOTYPING





PROJECT 2024, Oxford Garden

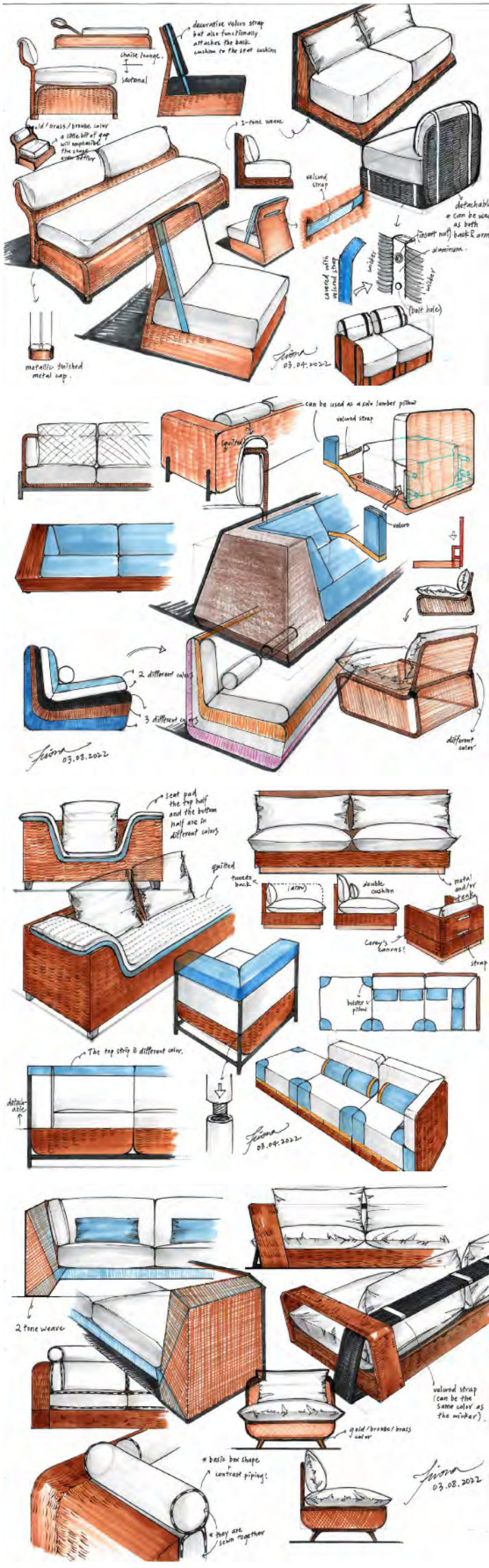
NOMI

Nomi's contemporary style, bold form, yet soft lines convey peace and relaxation. Hand-woven strap and soft cushions add to the elevated style and gentleness.

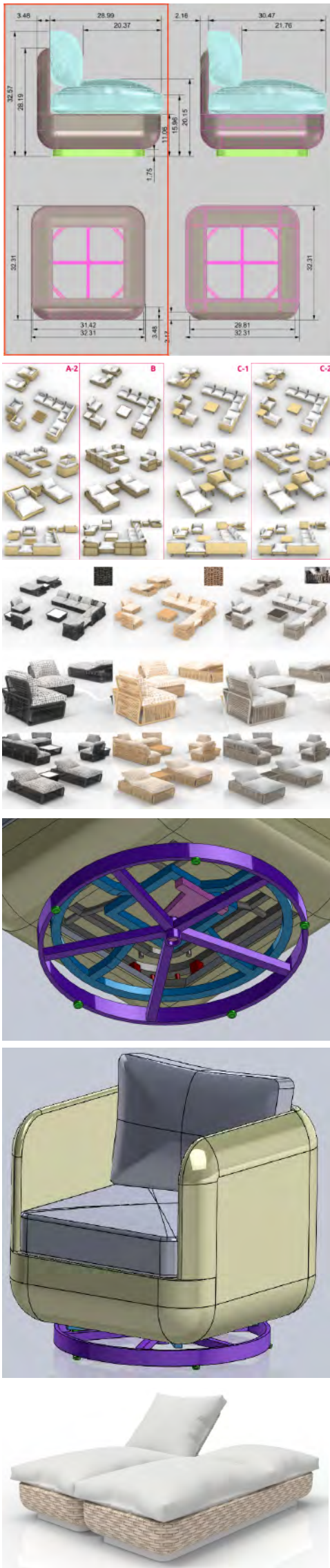
MOOD BOARD



SKETCHES



MODELING & RENDERING



PROTOTYPING

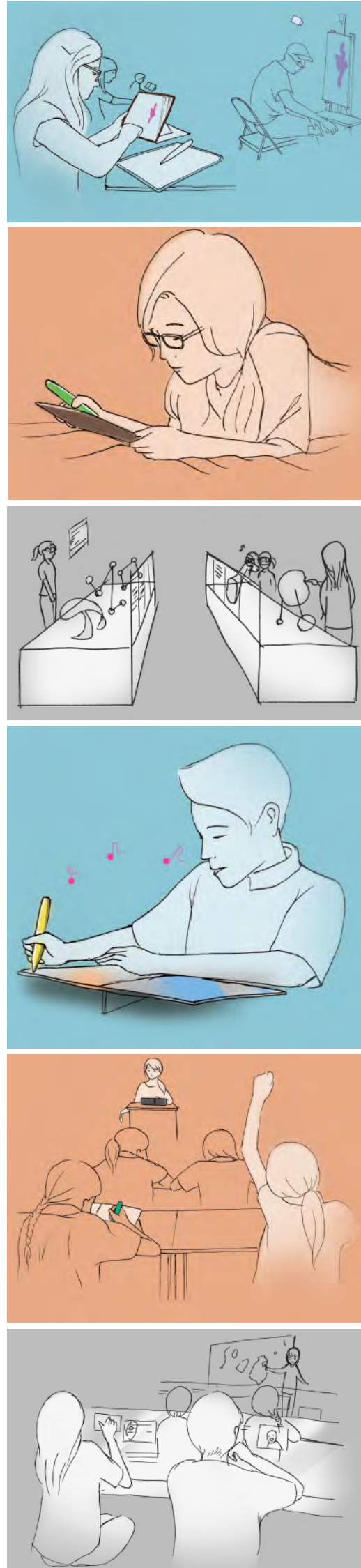


PROJECT 2016, NTUST

ARGENTUM

Argentum is a mobile desk with digital devices attached to enrich and support a smart classroom system.

SKETCHES



MODELING & RENDERING



PROTOTYPING





PROJECT 2019, SCAD

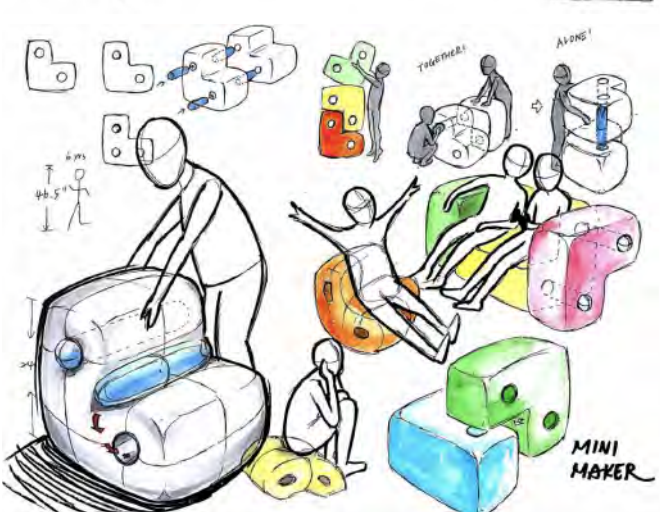
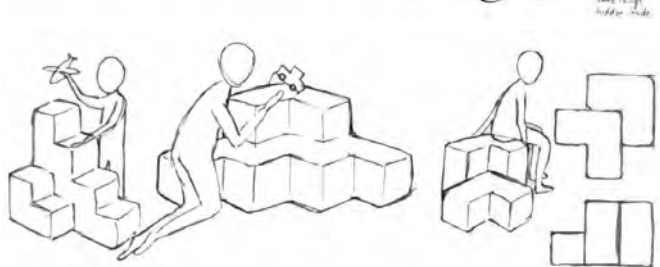
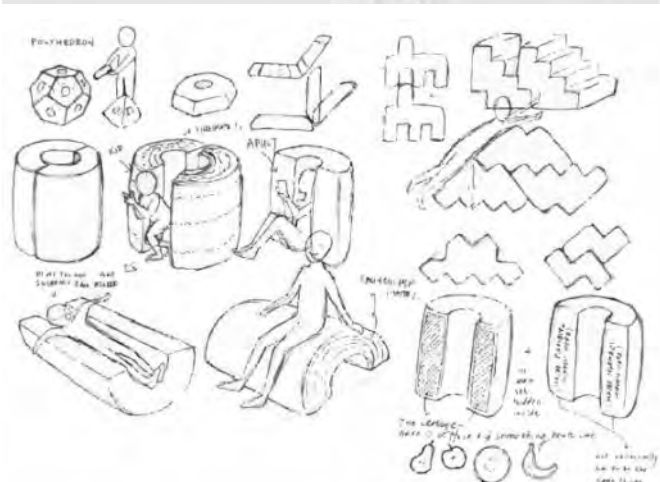
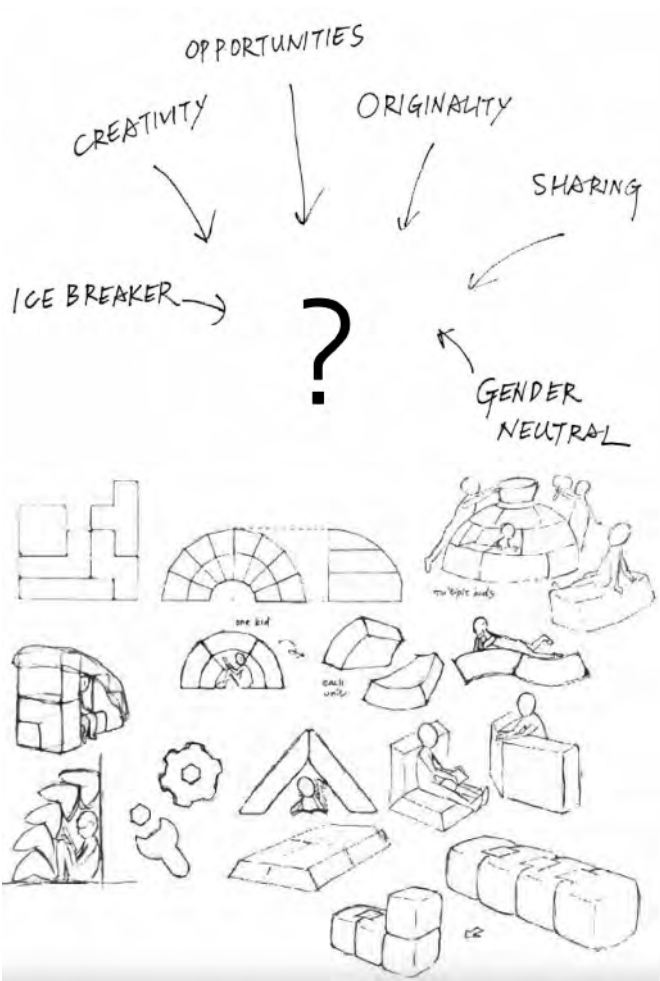
MINI MAKER

Family-friendly interactive modular toy and furniture.

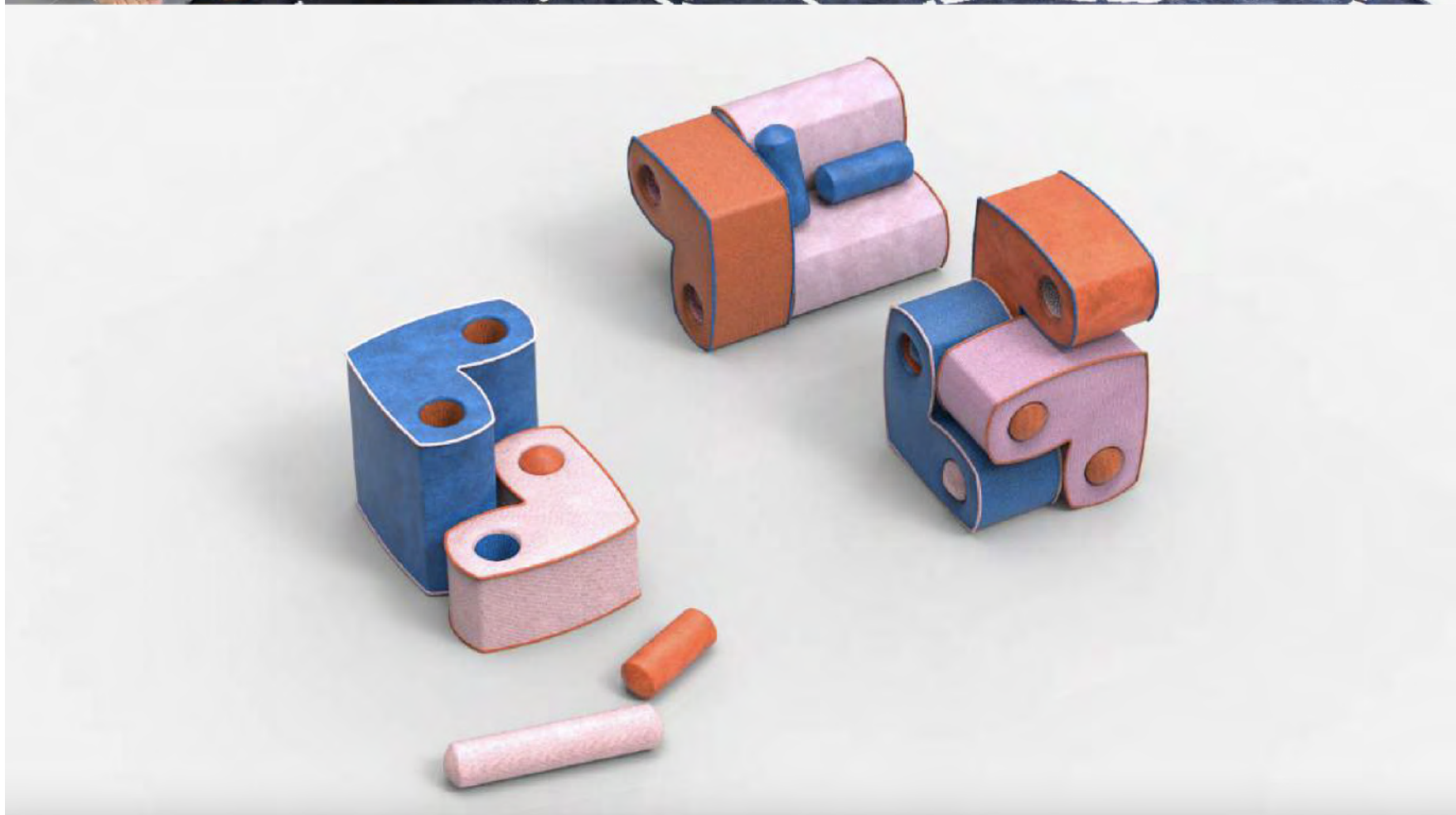
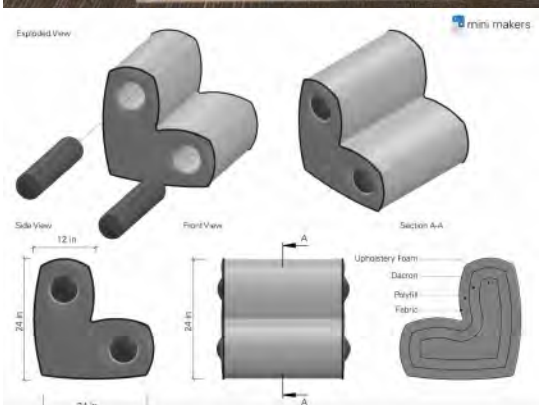
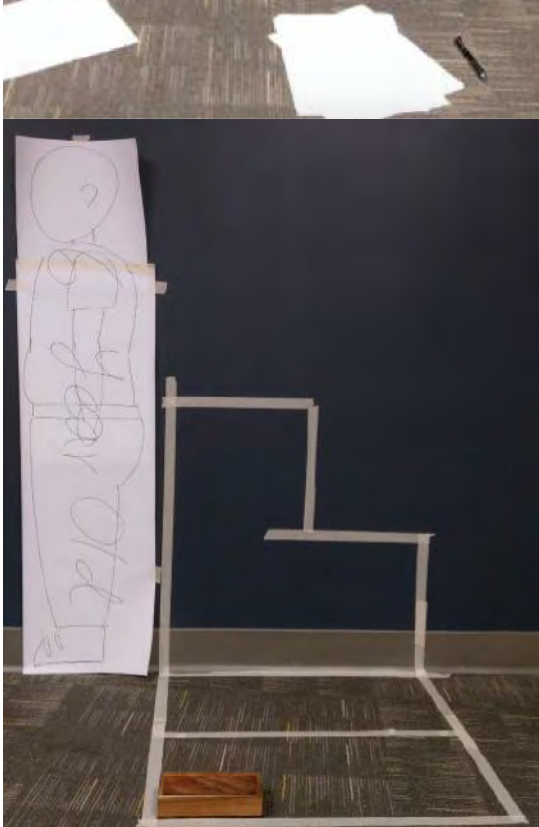
MOOD BOARD



SKETCHES



VOLUME STUDIES





PROJECT 2018, SCAD

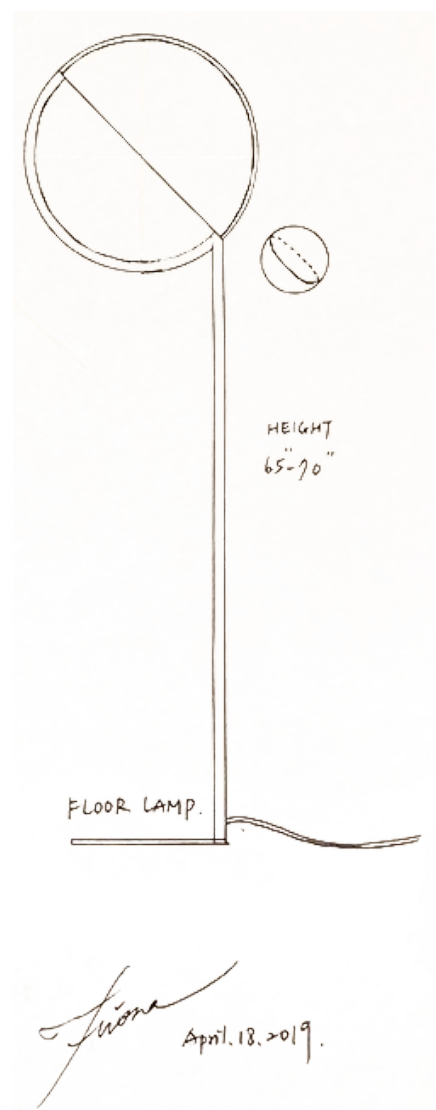
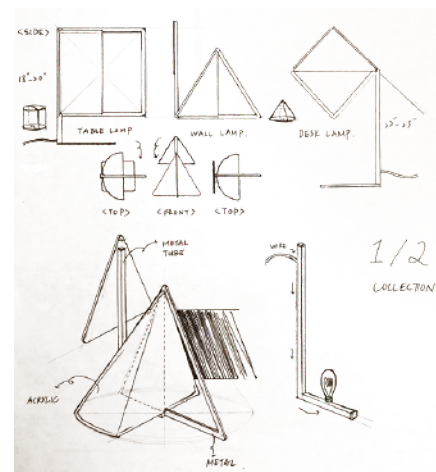
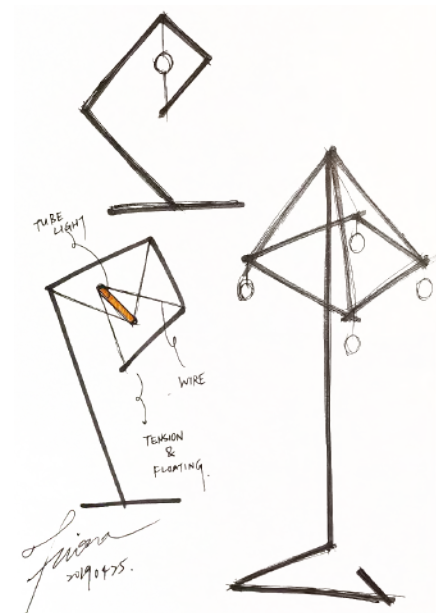
HALF

The shape of the lamp shades are one half of a sphere, a cylinder or a cone, and they are the revolved shapes of their frames. Audiences can enjoy the transition from a shape to another by changing their position.

INSPIRATIONS



SKETCHING



MODELING & RENDERING

