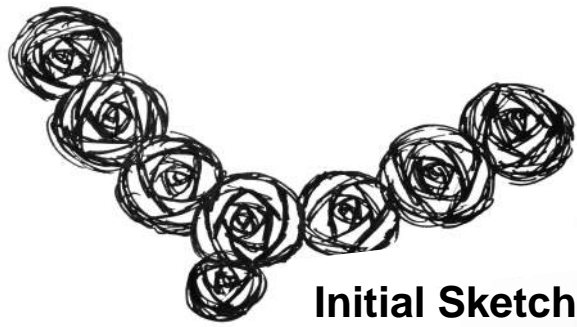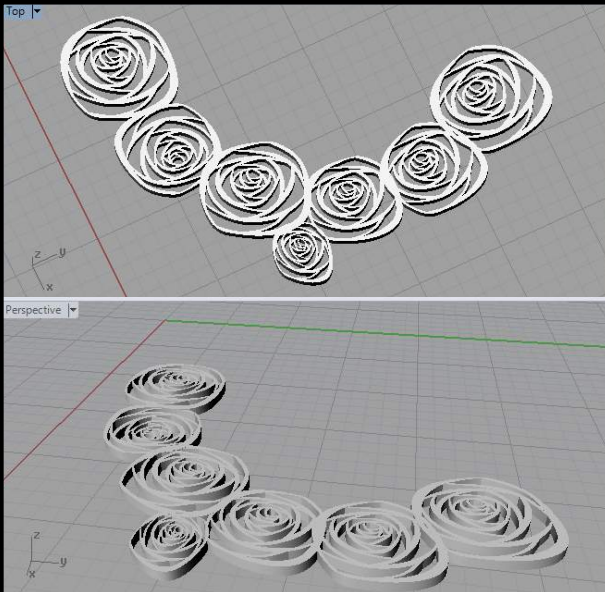# 2014 FACULTY SUBMITTED STUDENT WORK EXHIBIT
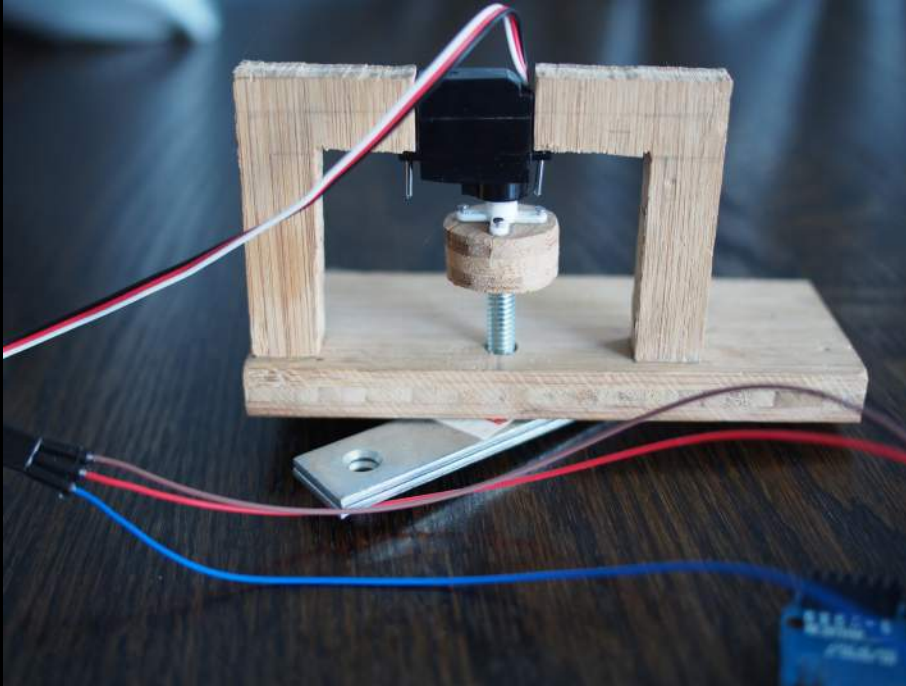
Initial Sketch

Rhino model

The finished product

A customizable necklace

Student name: Bella Carriker

School name: Lakeside School

Program/department: Computer Science

Faculty name: Dr. Lauren Bricker

Project: Gifts and games

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Karsten Roberts

School name: Lakeside School

Program/department: Independent Study

Faculty name: Lauren Bricker

Project: Timed Camera

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: George Bason

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Cinematic Character Concept Art

Student name: Von Ruckel

School name: Living Arts College

Program/department: Animation And Game Design

Faculty name: Kwame Hawkins

Project: Cinematic Character Poster

Side (Bottom) | Top

Side (Head) | Back

Front

Kimberly Marshburn
Prop Model & Texture -Western Concert Flute
GM403 Game Design Strategies
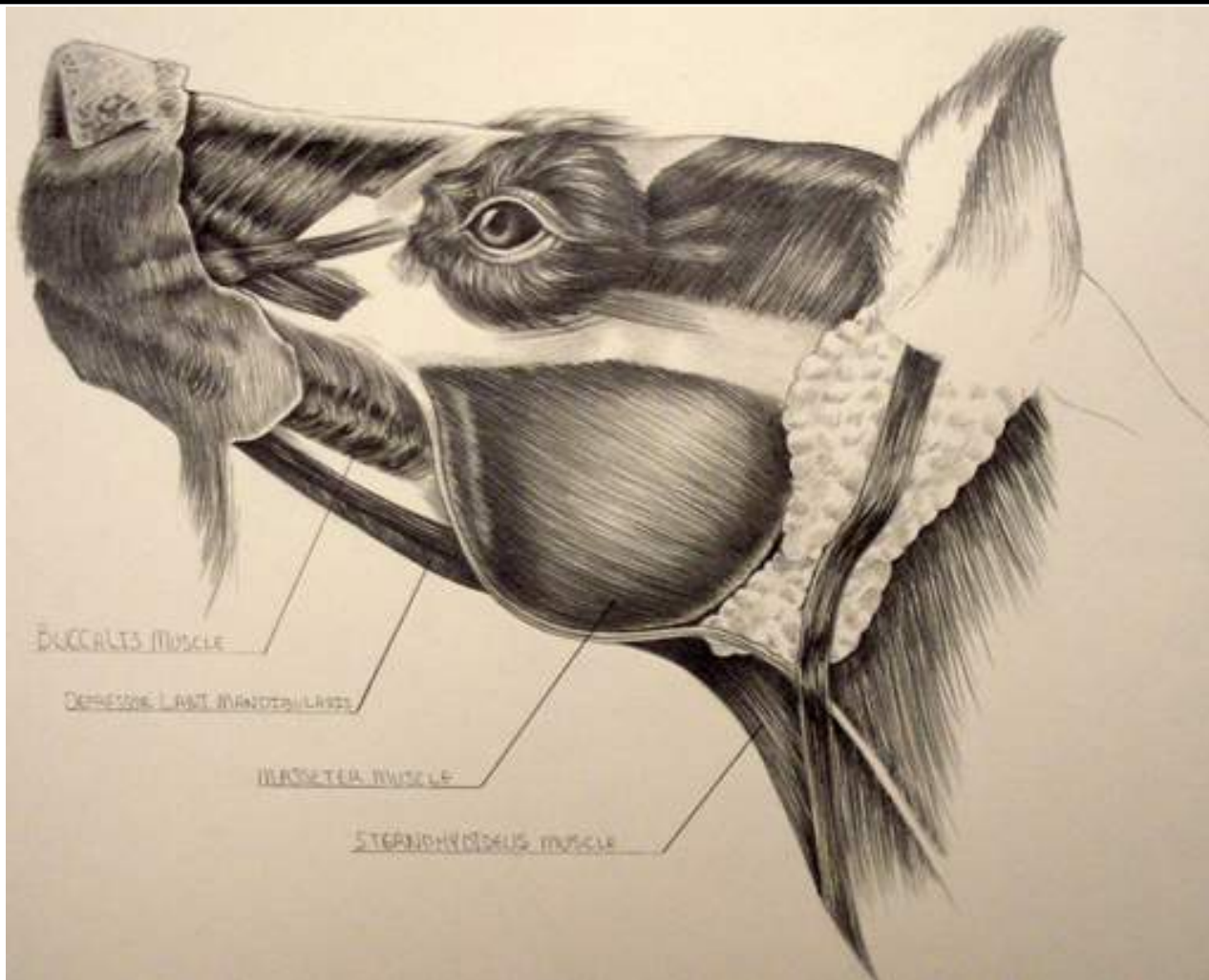
Three-Quarter

Student name: Kimberly Marshburn

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Benjamin R Parks

Project: Prop Model and Texturing
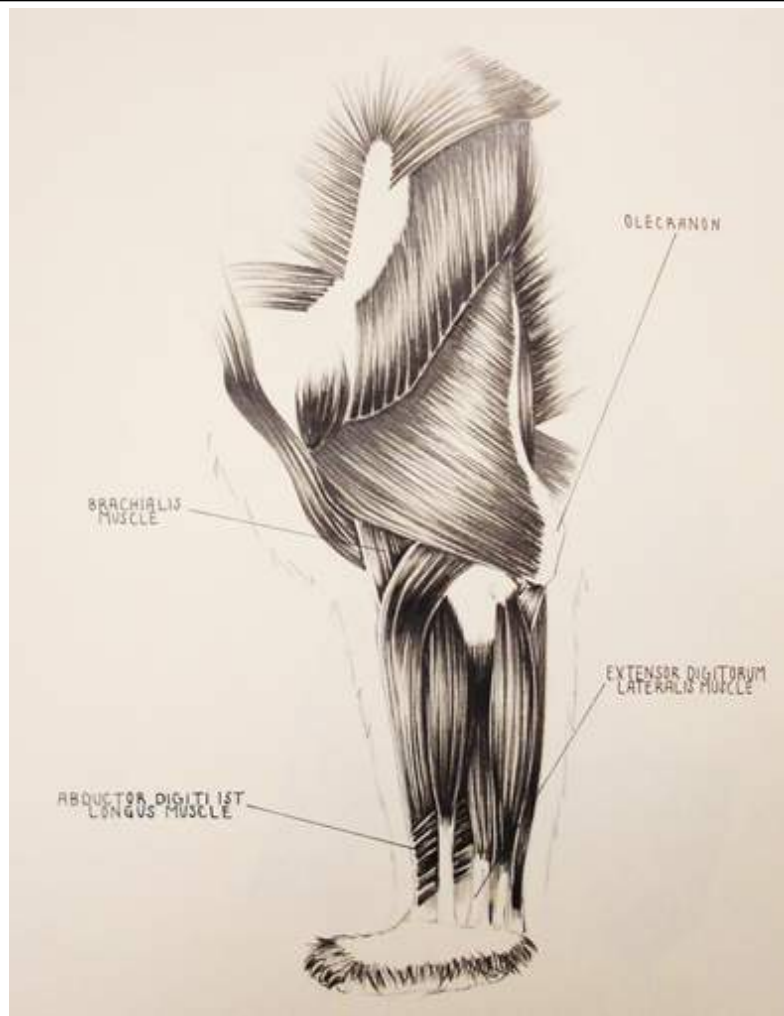
ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Beth Ann Seiberling

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Muscle Study

Student name: Ambar Catalan
School name: Living Arts College
Program/department: Animation and Game Design
Faculty name: Rich Ponte
Project: Muscle Study

Student name: Ambar Catalan

School name: Living Arts College

Program/department: Animation and Game Design
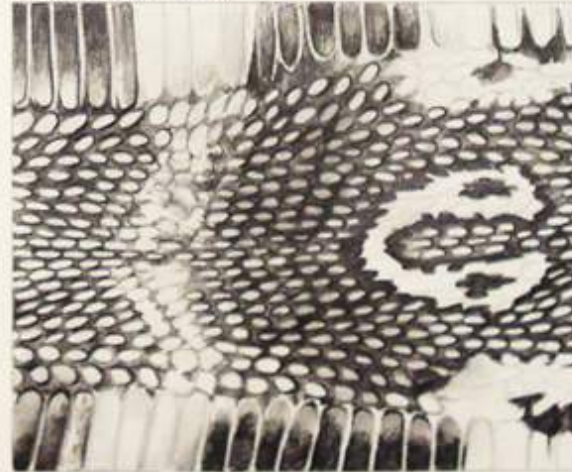
Faculty name: Rich Ponte

Project: Texture Study

Student name: Andrew Favaron

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Texture Study
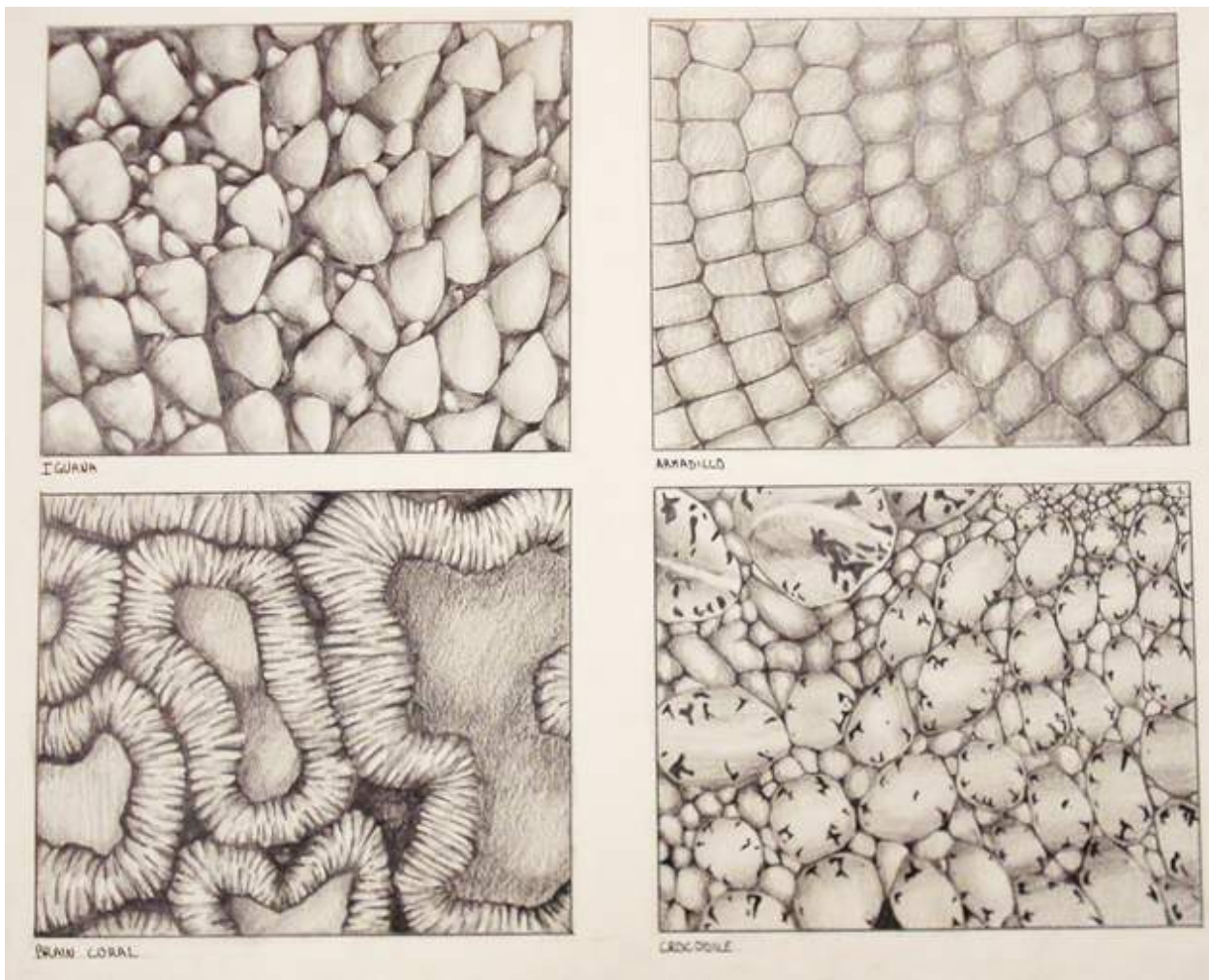
Student name: Cindy Nguyen
School name: Living Arts College
Program/department: Animation and Game Design
Faculty name: Rich Ponte
Project: Texture Study

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Katie Moore

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Cinematic Character Turnaround

Student name: Von Ruckel

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Cinematic Character Turnaround

Student name: Derrick Nsibuka

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Cinematic Character Turnaround

Student name: Jacob Sutton

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

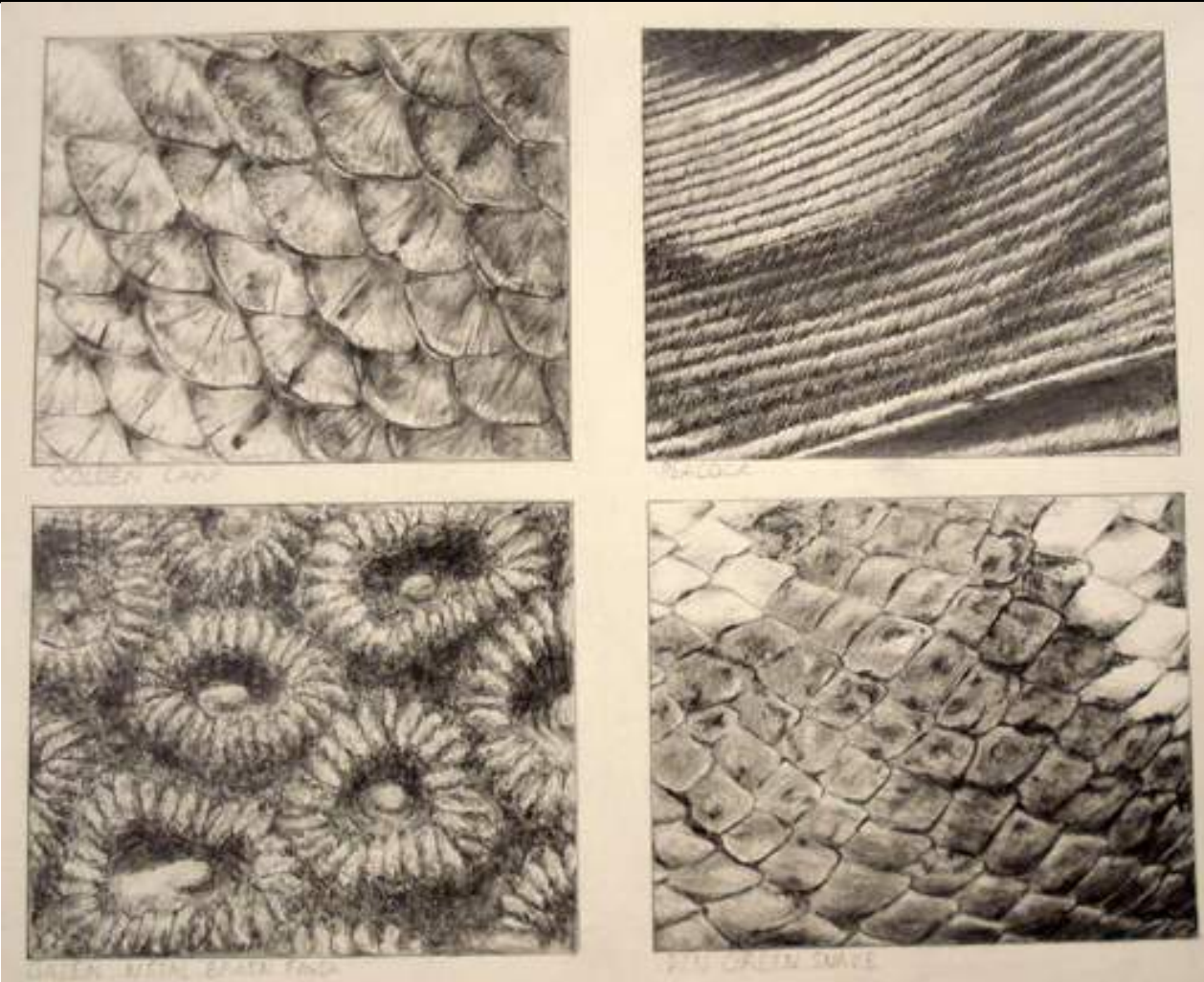Project: Game Level

front   side   turn   back

George Bason

Student name: George Bason

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Human Character Sculpt from Base Mesh

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Beth Ann Seiberling

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Animal Anatomy

Student name: Von Ruckel

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Cinematic Character Concept Art

Student name: Derrick Nsibuka

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Cinematic Character Concept Art
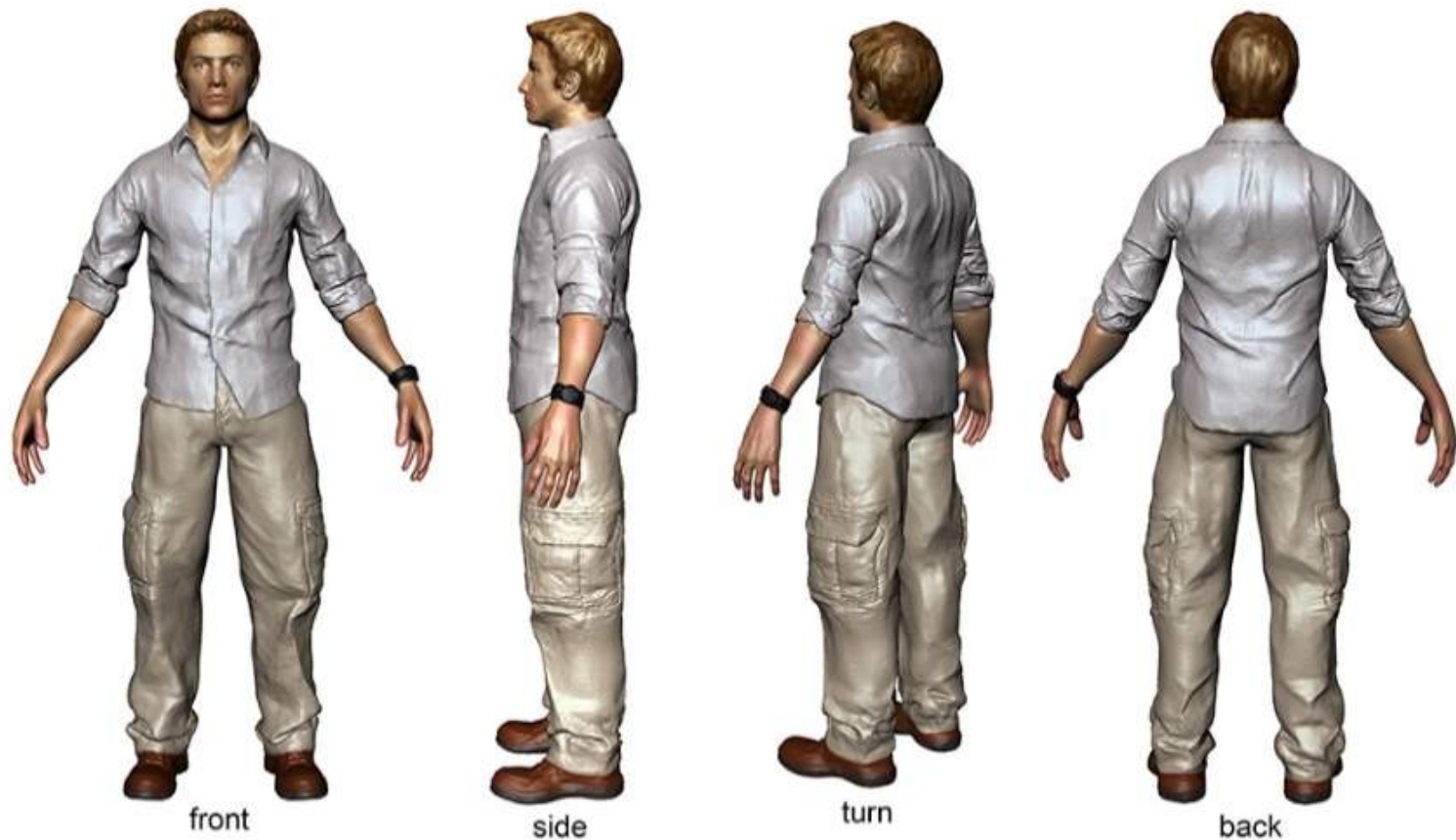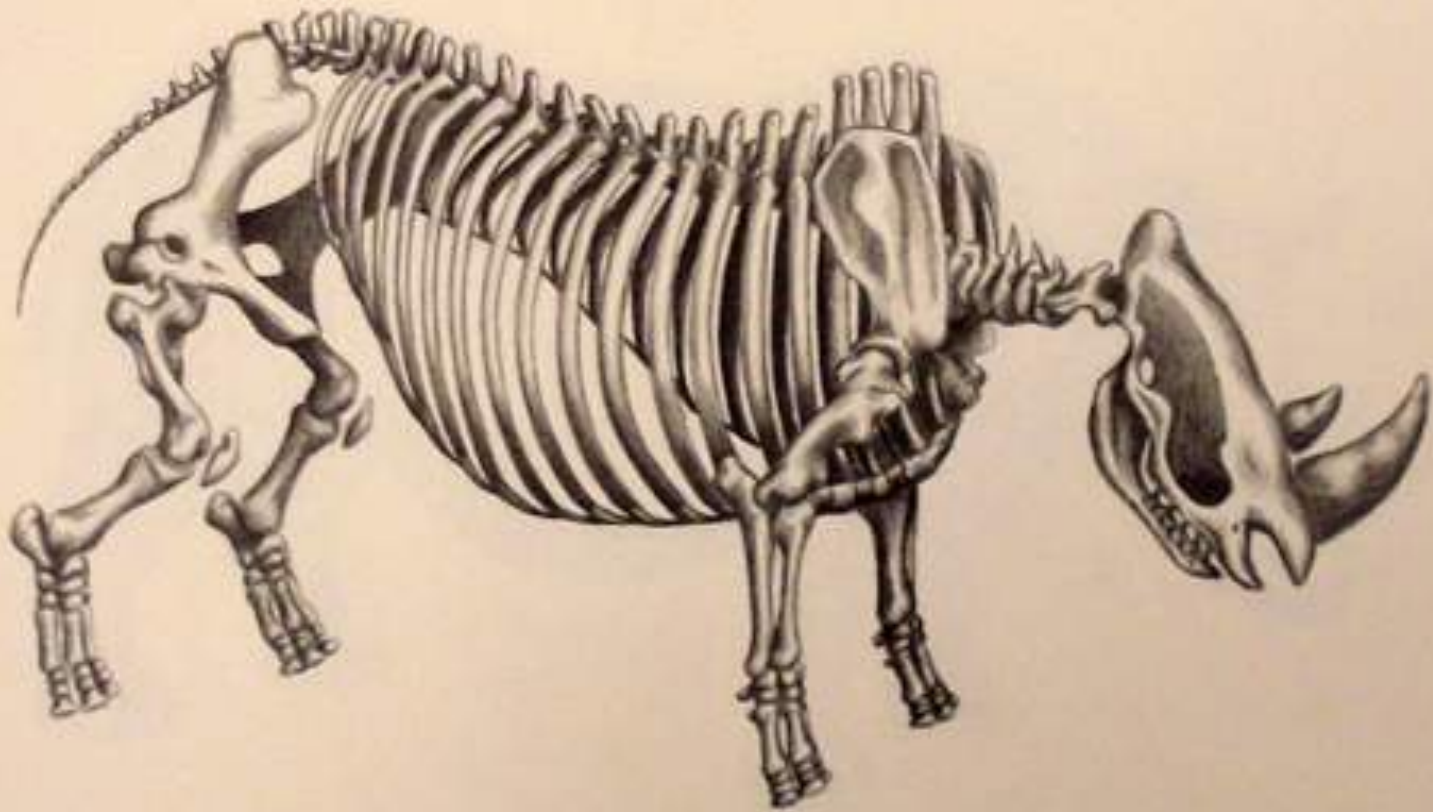
Student name: Bryon Redfield

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Concept Art

Student name: Jacob Sutton, Christina Hannah, Kimberly Marshburn,
Bryant Sapp, Caleb Heidelmeier, Marshawn Howard

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Ben Forman

Project: Animated Group Project Short

Student name: Maryam Navaei
School name: Living Arts College
Program/department: Animation and Game Design
Faculty name: Kwame Hawkins
Project: 2.5D Shooter

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Von Ruckel

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Environment Model

Student name: Katie Moore

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Matthew Heimbecker

Project: Prop Model

Student name: Derrick Nsibuka

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Rich Ponte

Project: Prop Model

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Jacob Sutton, Kimberly Marshburn, Bryant Sapp, Marshawn Howard

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Group Game Project

http://youtu.be/ngqcPTn5ZgE

Student name: Von Ruckel

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Human Bust Sculpt

http://youtu.be/OYZaZmFU7hI

Student name: Derrick Nsibuka

School name: Living Arts College

Program/department: Animation and Game Design

Faculty name: Kwame Hawkins

Project: Human Bust Sculpt

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: George Bason
School name: Living Arts College
Program/department: Animation and Game Design
Faculty name: Benjamin R Parks
Project: Human Bust Sculpt

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Animation: https://vimeo.com/94023644

Documentary: https://vimeo.com/91361066

Student name: Tynesha Foreman, Sarah Bushin, Isaac Ewart, Natasha Nayo, Shari Pryce, Nicky St. Onge, Tara Saldajeno, LeJea Williams, Lisa Deng, Dana Zhang, Jordan Jackson, Eunbi Choi, Jihye Jung, Sydney Citrone, Marc De Leon

School name: Maryland Institute College of Art

Program/department: Animation Department

Faculty name: Laurence Arcadias & Robin Corbet (Fermi scientist)

Project: Animatic Fermi

ACMSIGGRAPH
EDUCATION COMMITTEE

https://vimeo.com/95568549
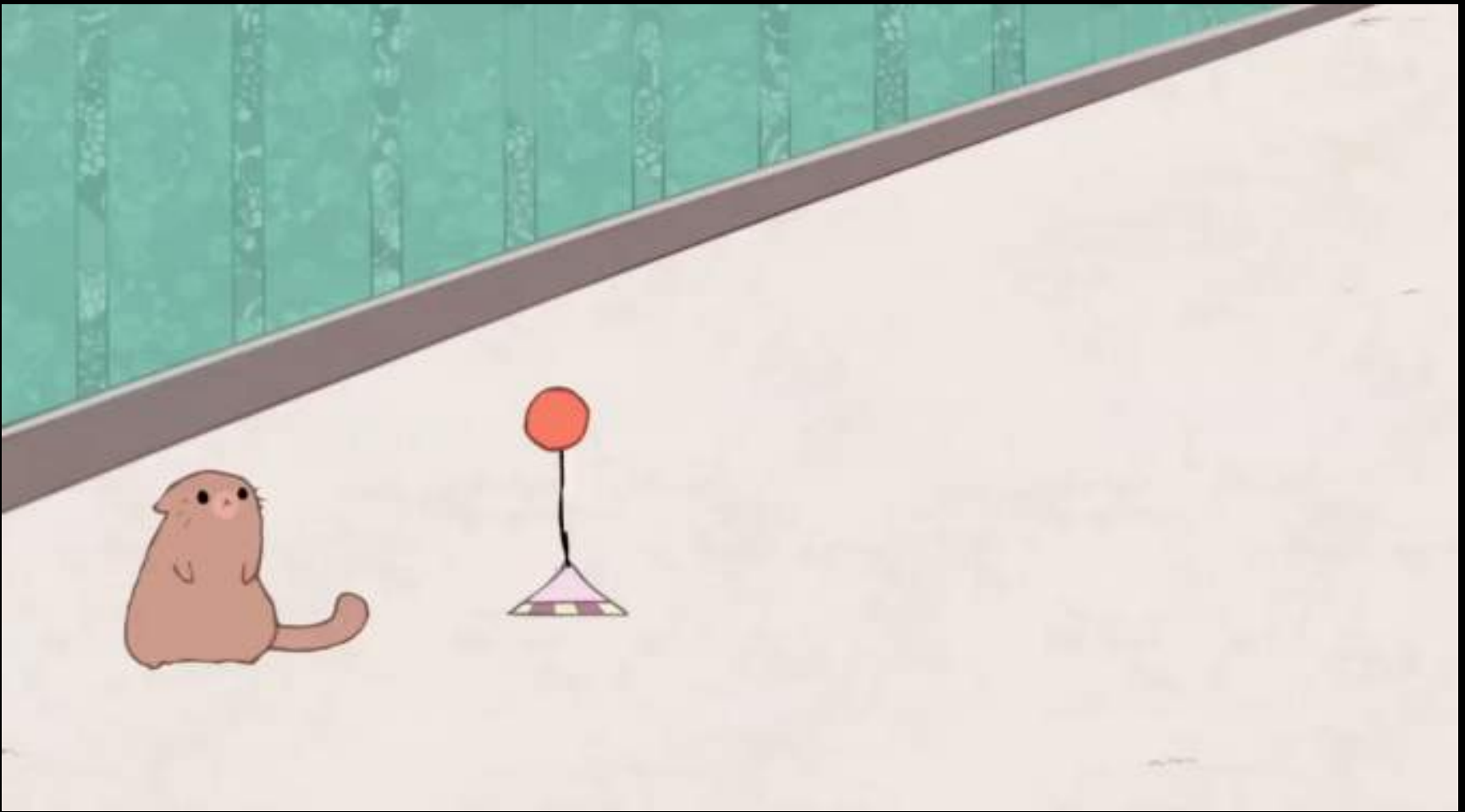
Student name: Classes of 2013

School name: Middle Tennessee State University

Program/department: Electronic Media Communication

Faculty name: Kevin McNulty

Project: Brundle Model, Robots & Machines, Still Life, Lip Sync, Animated Short Film

Student name: Classes of 2013

School name: Middle Tennessee State University

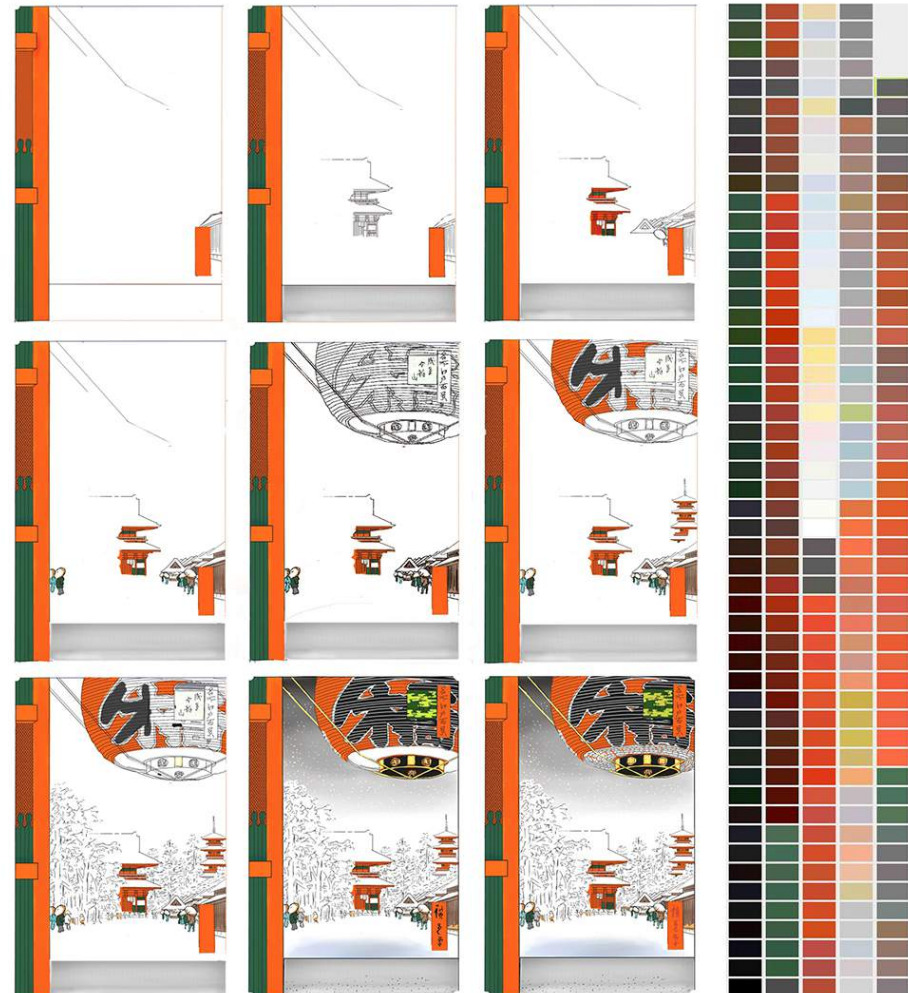Program/department: Electronic Media Communication

Faculty name: Kevin McNulty

Project: Bouncing Ball, Flipbook, Final Group Animation

ACM**SIGGRAPH**
EDUCATION COMMITTEE

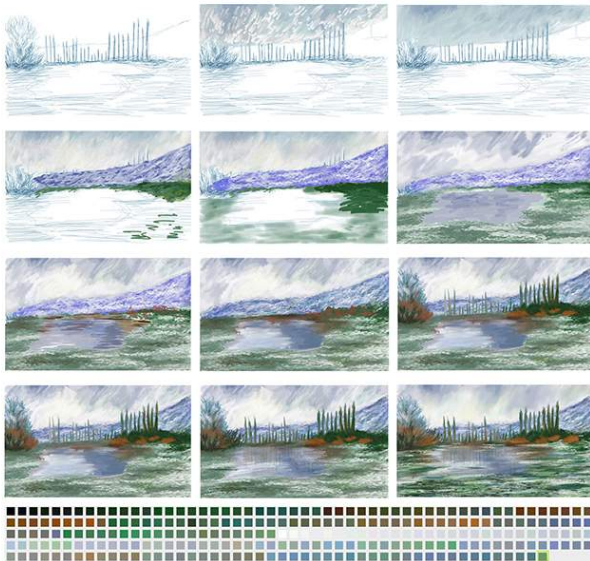Facsimile of Hiroshige's *Kinryuzan Temple, Asakusa* (1856) created by Nahin Shah

Student name: Nahin Shah

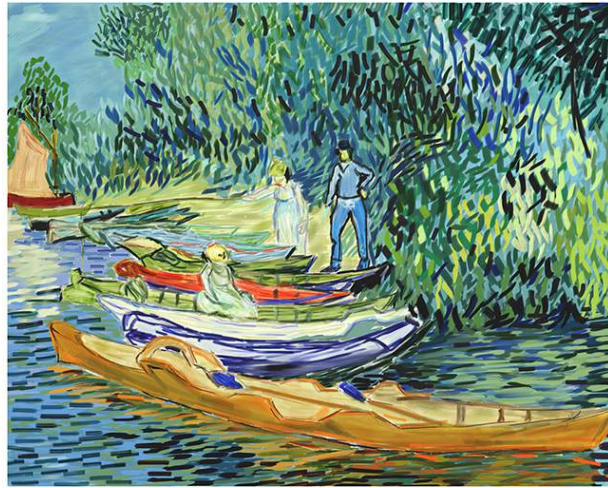School name: New Jersey Institute of Technology

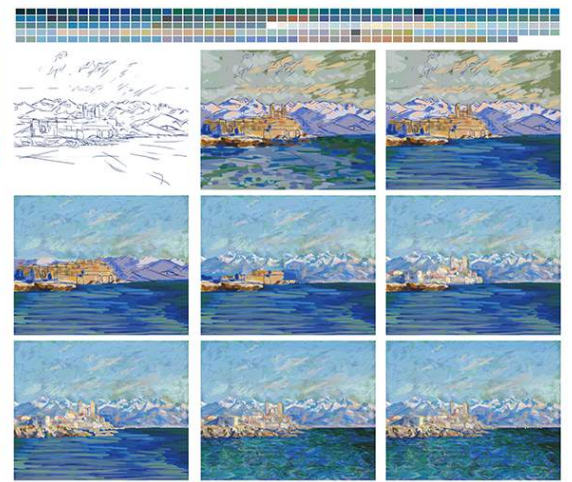Program/department: School of Art + Design

Faculty name: Glenn Goldman

Project: Painting Facsimile and Study

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Facsimile of Claude Monet's *The Thaw in Vetheuil*, 1881 by Taylor Kline

Facsimile of Vincent Van Gogh's *Bank of the Oise at Auvers*(1890) by Dakshita V. Supawala

Facsimile of Claude Monet's *The Fort of Antibes* (1888) by Kimberly Hastings

Student name: Taylor Kline, Dakshita Supawala, Kim Hastings

School name: New Jersey Institute of Technology
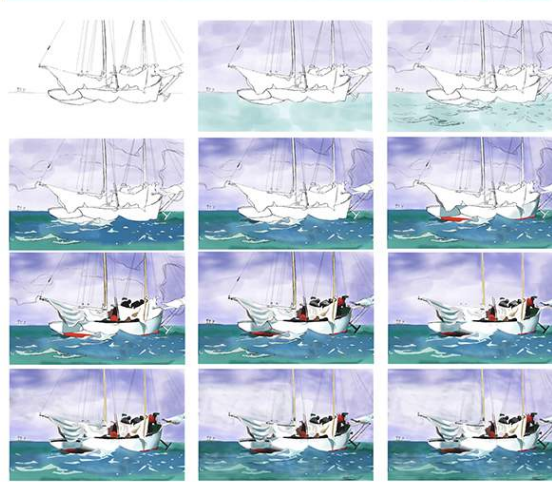
Program/department: School of Art + Design

Faculty name: Glenn Goldman

Project: Painting Facsimile and Study

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Facsimile of Edgar Degas's *Two Ballet Dancers in a Dressing Room(1880)* by Troy Benjamin

Facsimile of Winslow Homer's *Key West, Hauling Anchor* (1903) By Henry Drago

Facsimile of Katsushika Hokusai's *People Crossing Arched Bridge* (1835-36) by Pamela Jablonski

Student name: Troy Benjamin, Henry Drago, Pamela Jablonski

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Glenn Goldman and Taro Narahara

Project: Painting Facsimile and Study

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Fascimile of Paul Cezanne's *Man with a Blue Cap* (1866) by Nathaniel Soto

Student name: Nathaniel Soto

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Glenn Goldman

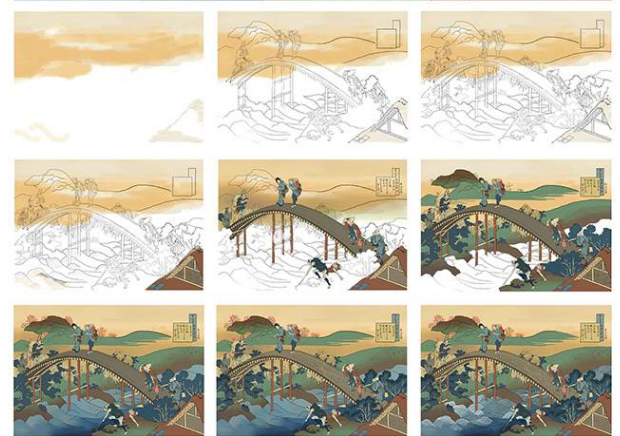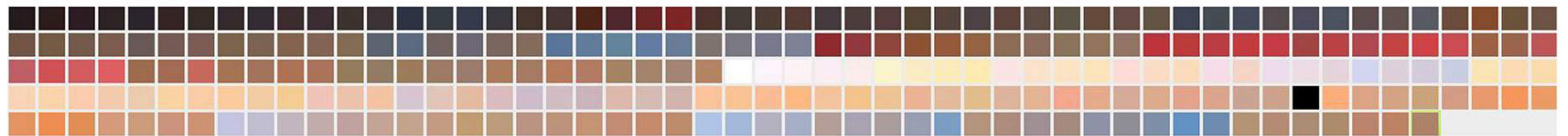Project: Painting Facsimile and Study
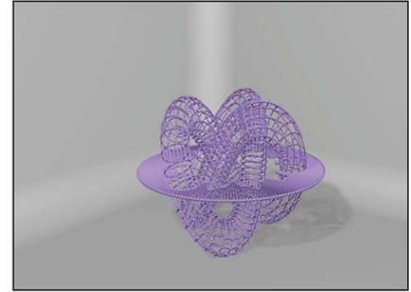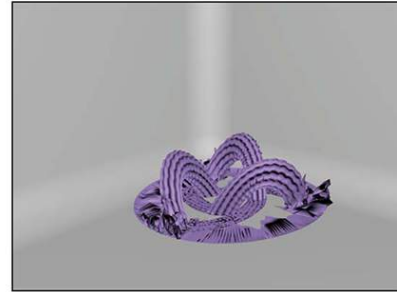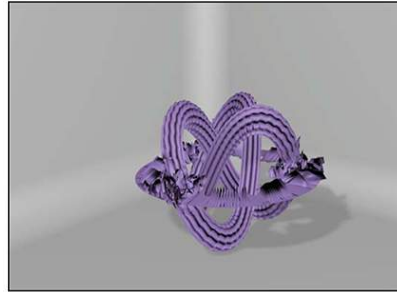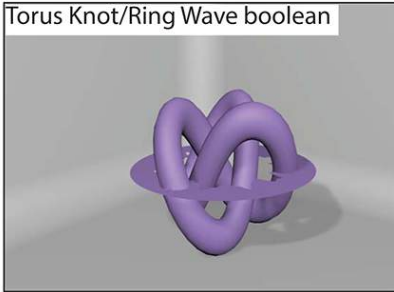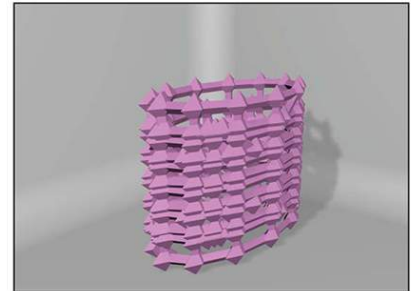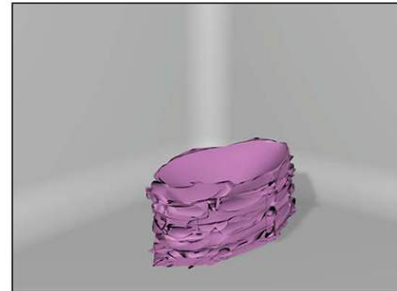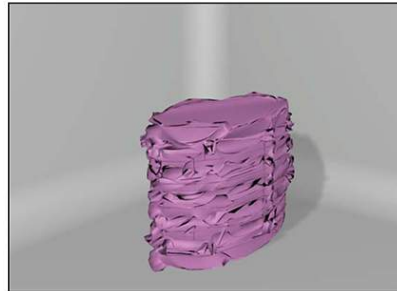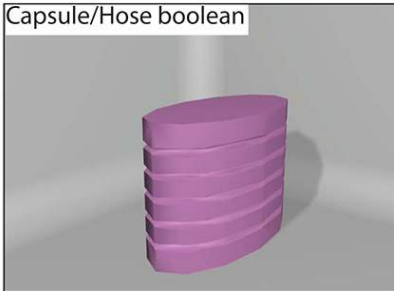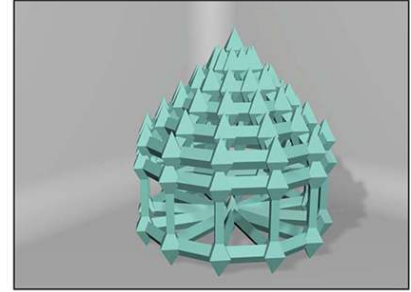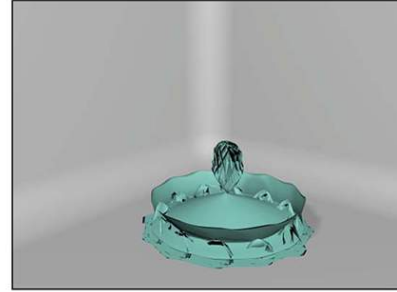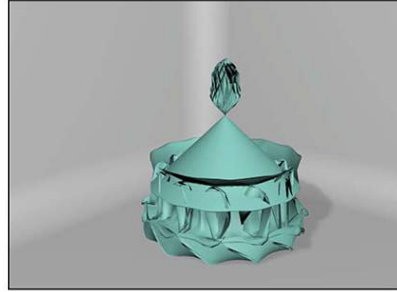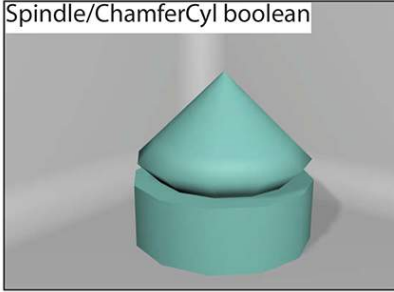
Morphology Matrices: Compound Objects

Student name: Niti Dattani
School name: New Jersey Institute of Technology
Program/department: School of Art + Design
Faculty name: Andrew Mailloux
Project: Digital Communication/3D Modeling/Chess Set Morphology
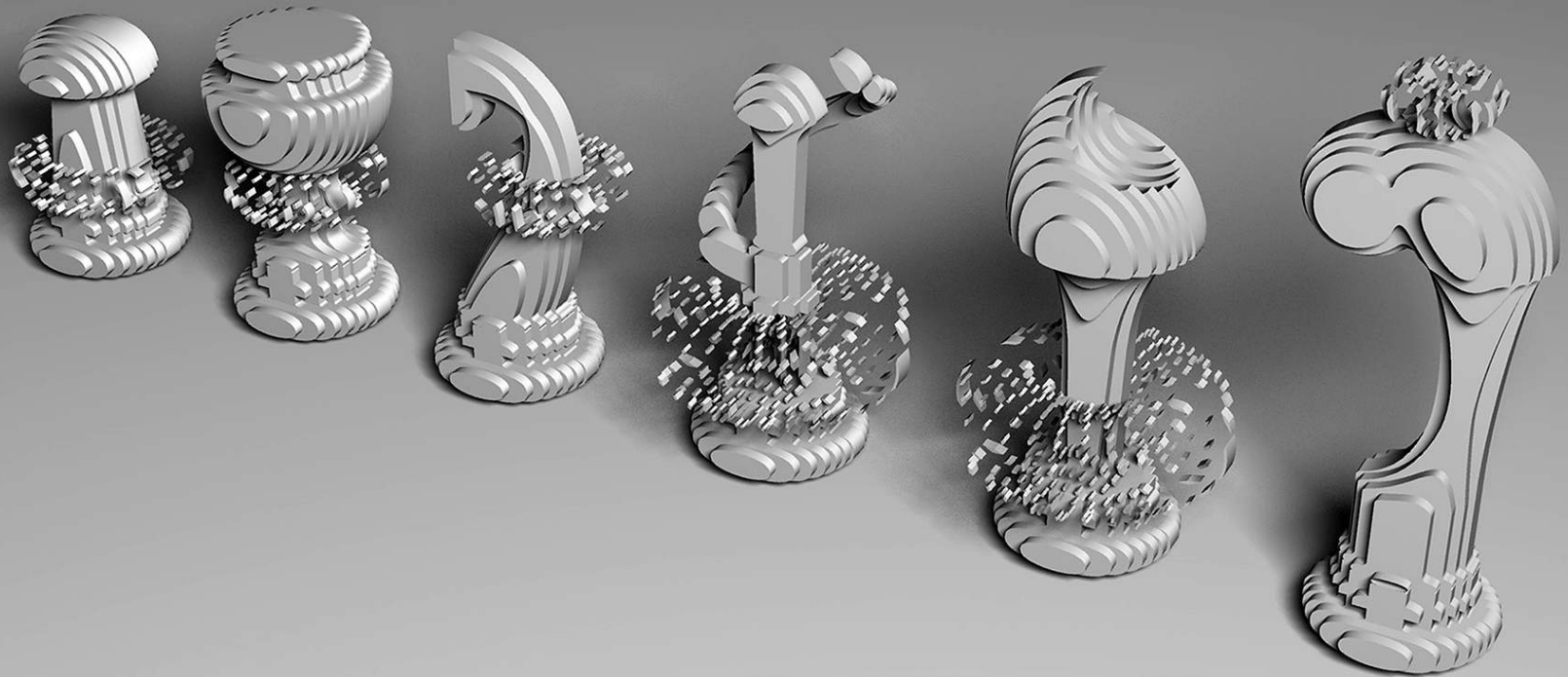
Student name: Malorie Pangilinan

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Augustus Wendell

Project: Digital Communication/3D Modeling/Chess Set
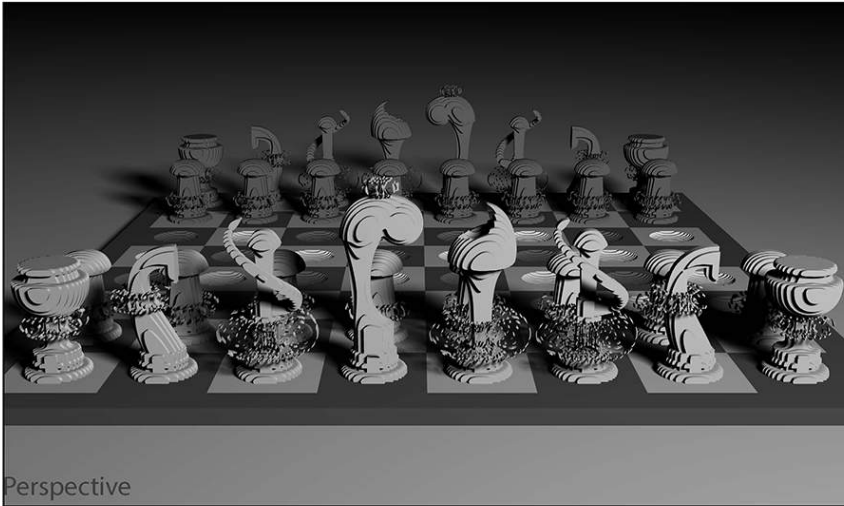
Perspective
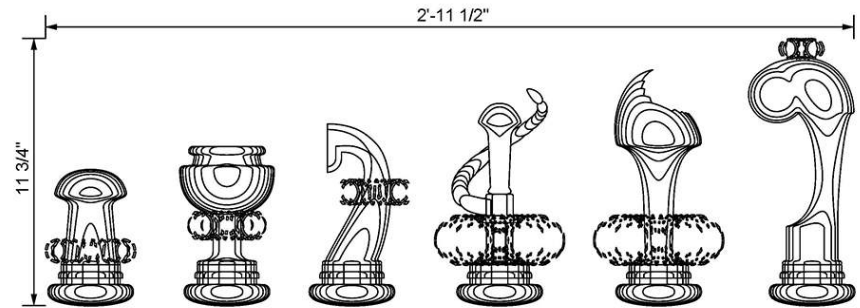
Height Comparison
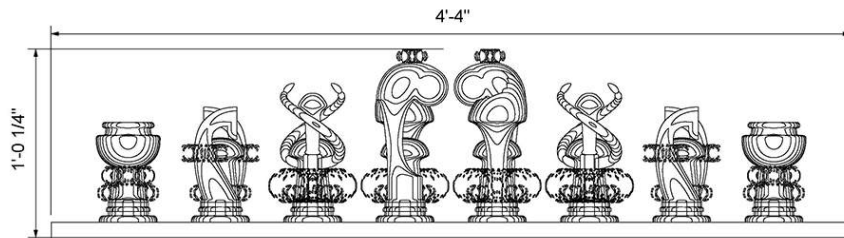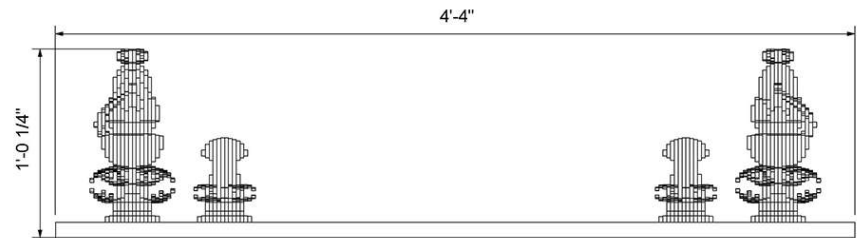
2'-11 1/2"

11 3/4"

Front

4'-4"

1'-0 1/4"

Side

4'-4"

1'-0 1/4"

Student name: Malorie Pangilinan

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Augustus Wendell

Project: Digital Communication/3D Modeling/Chess Set

ACM**SIGGRAPH**
EDUCATION COMMITTEE
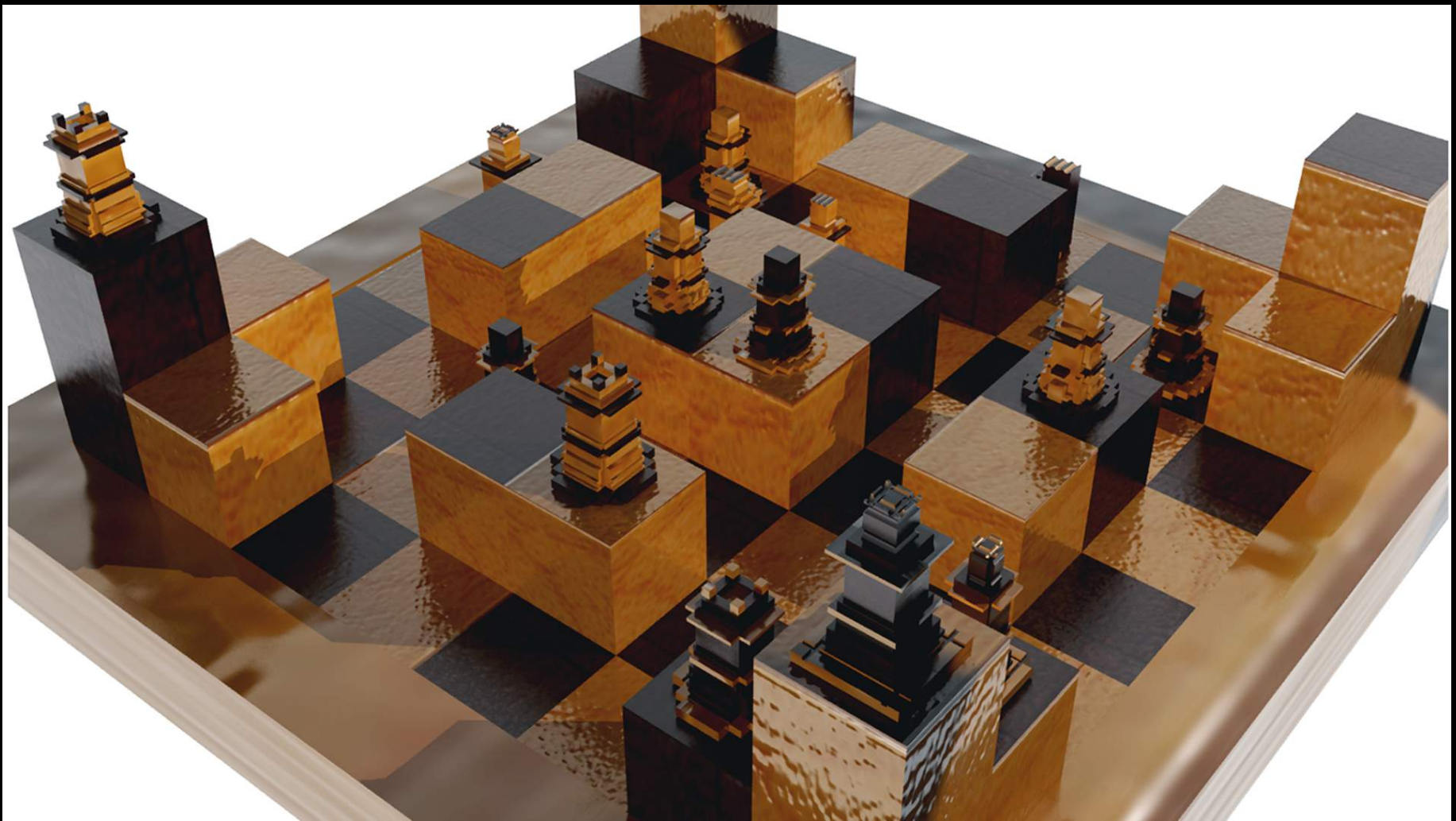
Student name: Amar Sohan

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Brent Klokis

Project: Digital Communication/3D Modeling/Chess Set

ACM**SIGGRAPH**
EDUCATION COMMITTEE
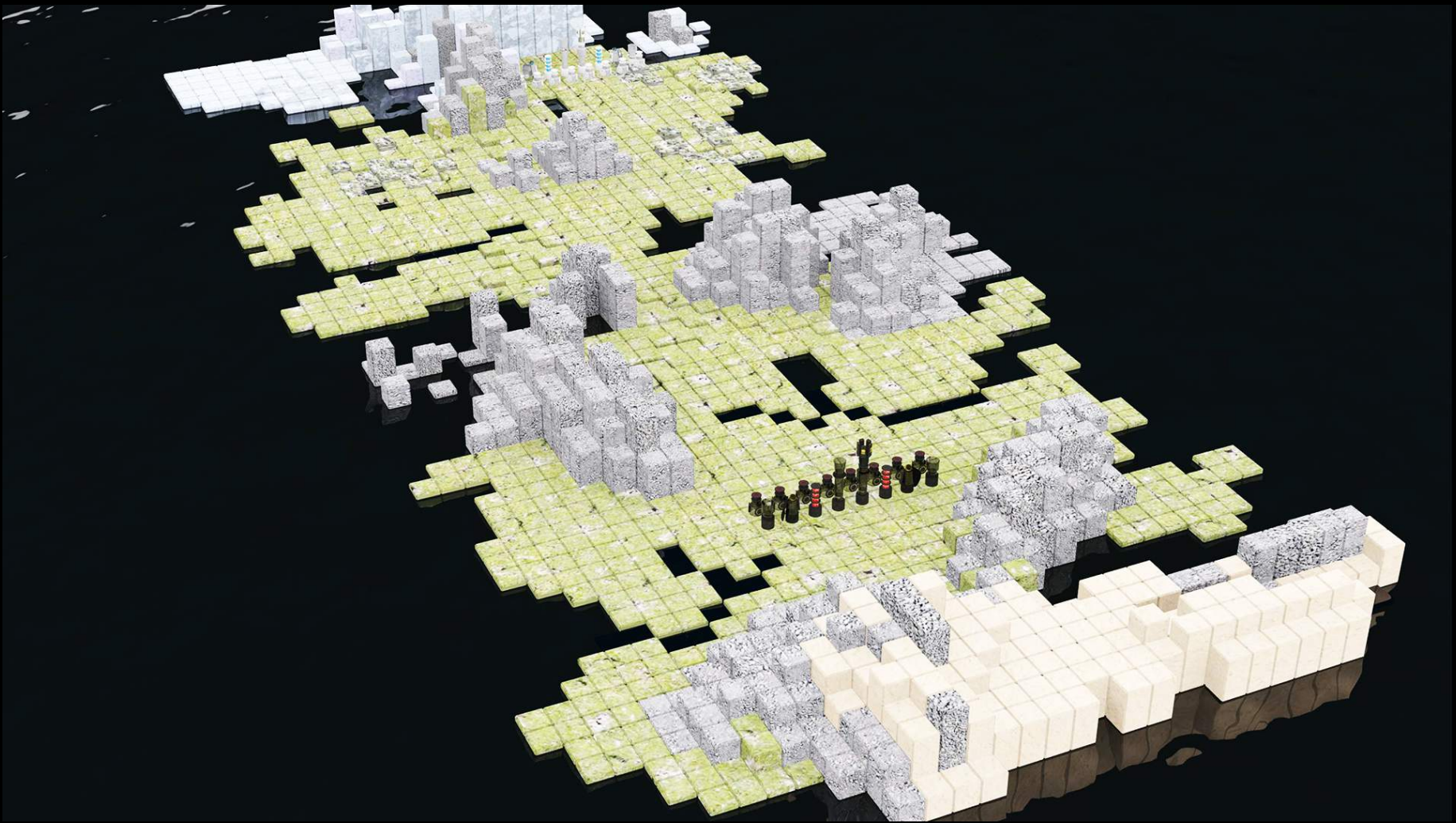
Student name: Robert Lockatell

School name: New Jersey Institute of Technology

Program/department: School of Art + Design

Faculty name: Andrew Mailloux

Project: Digital Communication/3D Modeling/Chess Set

Student name: Angelica McKenzie

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Chelsea Chamra

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Chelsea Chamra

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

Student name: Jaime Rodriguez

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Stephanie Marczak

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: James Lischick

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Maria Romo

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Café

Student name: Maria Romo

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Merrit Morcos

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Merrit Morcos

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Stephanie Rodrigues

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Chelsea Chamra

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Angelica McKenzie

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Creativity Center for NJIT

Student name: Mie Shimobayashi

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Sergio Mannino

Project: Corporate Headquarters/Commercial Design

Student name: Alyssa Diaz

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: Sergio Mannino

Project: Corporate Headquarters/Commercial Design

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Amanda DeWitte

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: David Brothers

Project: Neighborhood Library

Student name: Cindy Caldas

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: David Brothers

Project: Neighborhood Library

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Brendan Horman

School name: New Jersey Institute of Technology

Program/department: Interior Design/School of Art + Design

Faculty name: David Brothers

Project: Neighborhood Library

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Amos Dudley

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

Project: *VOICE*: Motion-Based Narrative (animation still)

Student name: Kimberly Hastings

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

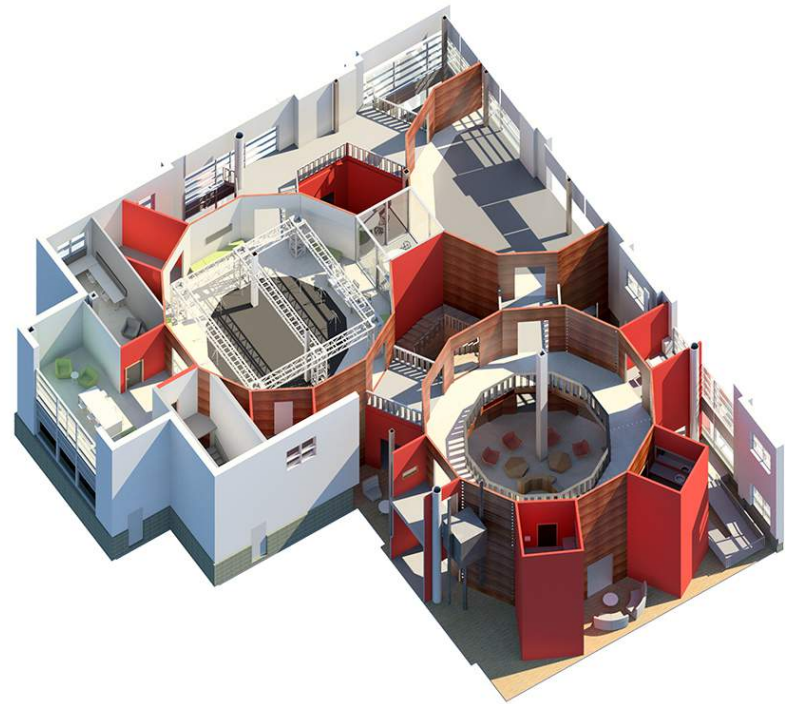Project: *VOICE*: Motion-Based Narrative (animation still)

Student name: Mark Sanna

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

Project: *VOICE*: Motion-Based Narrative (animation still)

Student name: Shiao Alice Sung
School name: New Jersey Institute of Technology
Program/department: Digital Design/School of Art + Design
Faculty name: Augustus Wendell
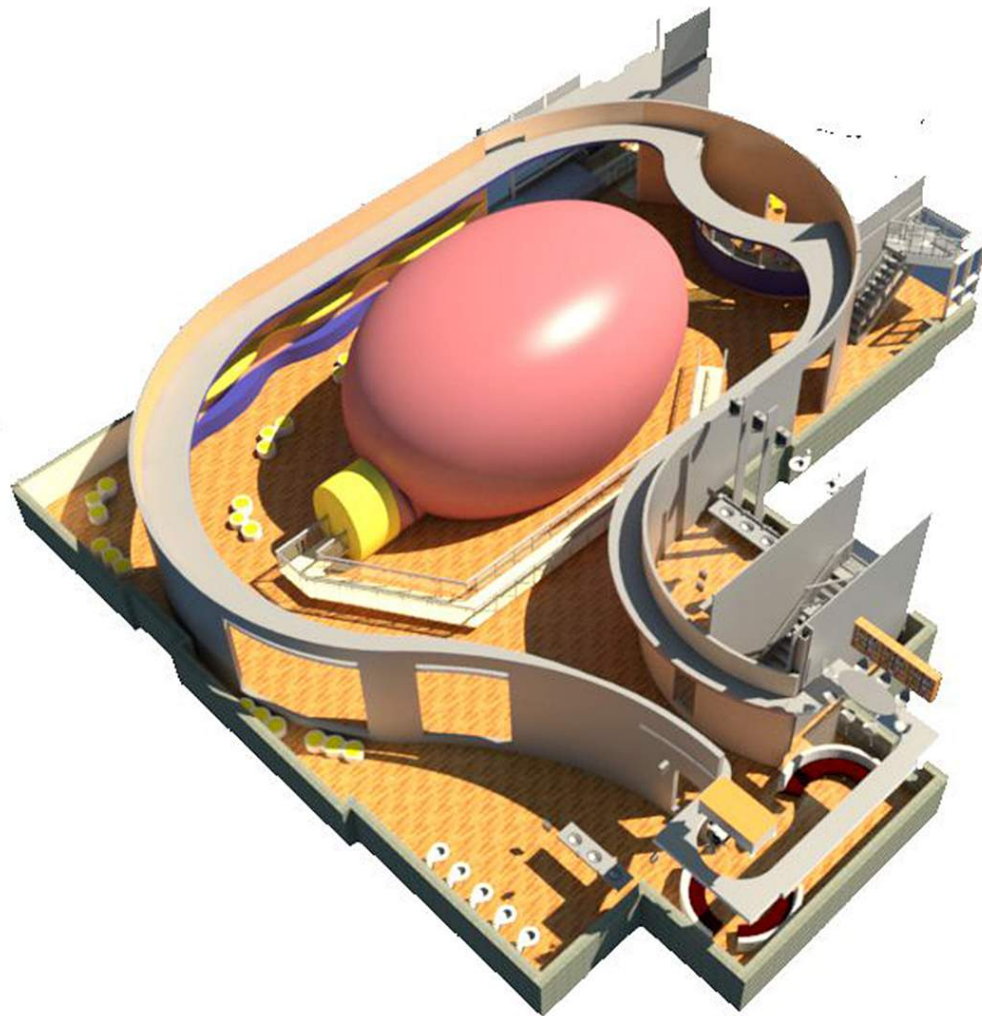Project: Form + Composition – Menacing Fruit

Student name: Gillian Rizza

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

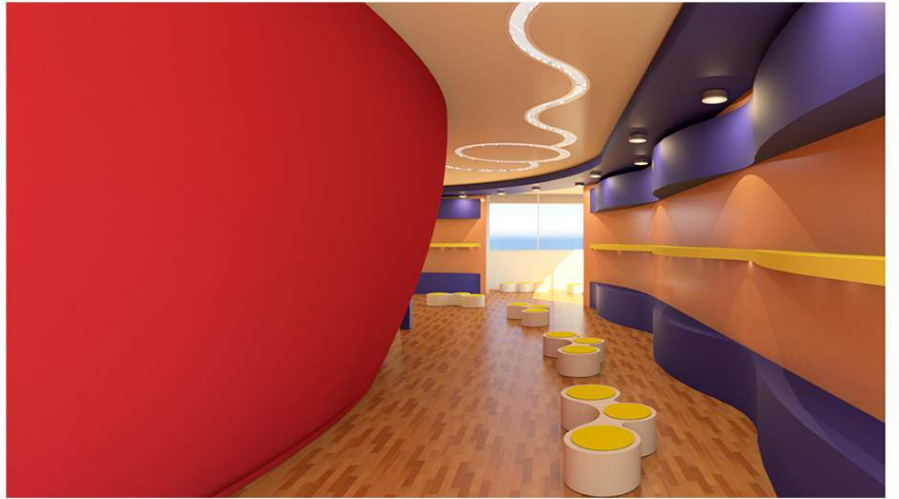Project: Form + Composition – Menacing Fruit

Student name: Paige Crosby

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

Project: Wonderland

Student name: Jeremy Borghi

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

Project: Wonderland

Student name: Brian Gunning

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Augustus Wendell

Project: Wonderland

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Thanh Nguyen

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Glenn Goldman

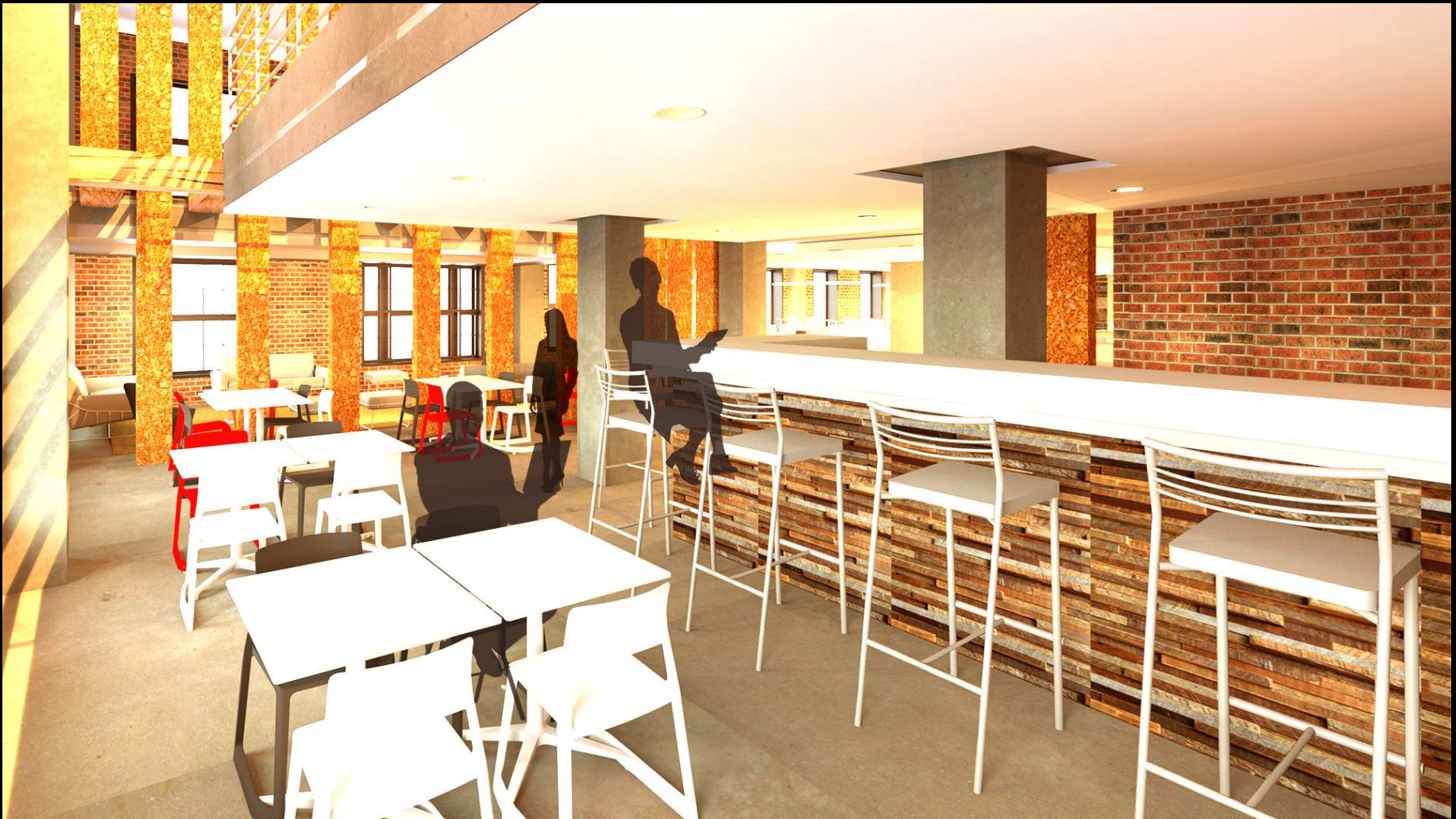Project: Imaginary Worlds – Sequels/Remakes

Student name: Mateusz Mrowiec

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Glenn Goldman

Project: Imaginary Worlds – Sequels/Remakes

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Elvin Padilla

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Jessica Ross

Project: 2D Character Design and Linear Art

Student name: Angela Ang

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Jessica Ross

Project: 2D Character Design and Linear Art

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Angela Ang
School name: New Jersey Institute of Technology
Program/department: Digital Design/School of Art + Design
Faculty name: Andrzej Zarzycki
Project: Digital Character Design

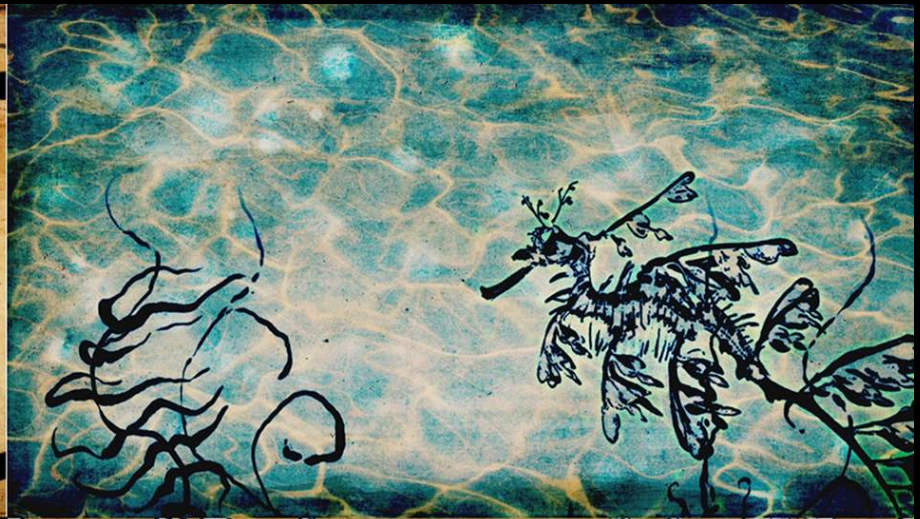ACM**SIGGRAPH**
EDUCATION COMMITTEE
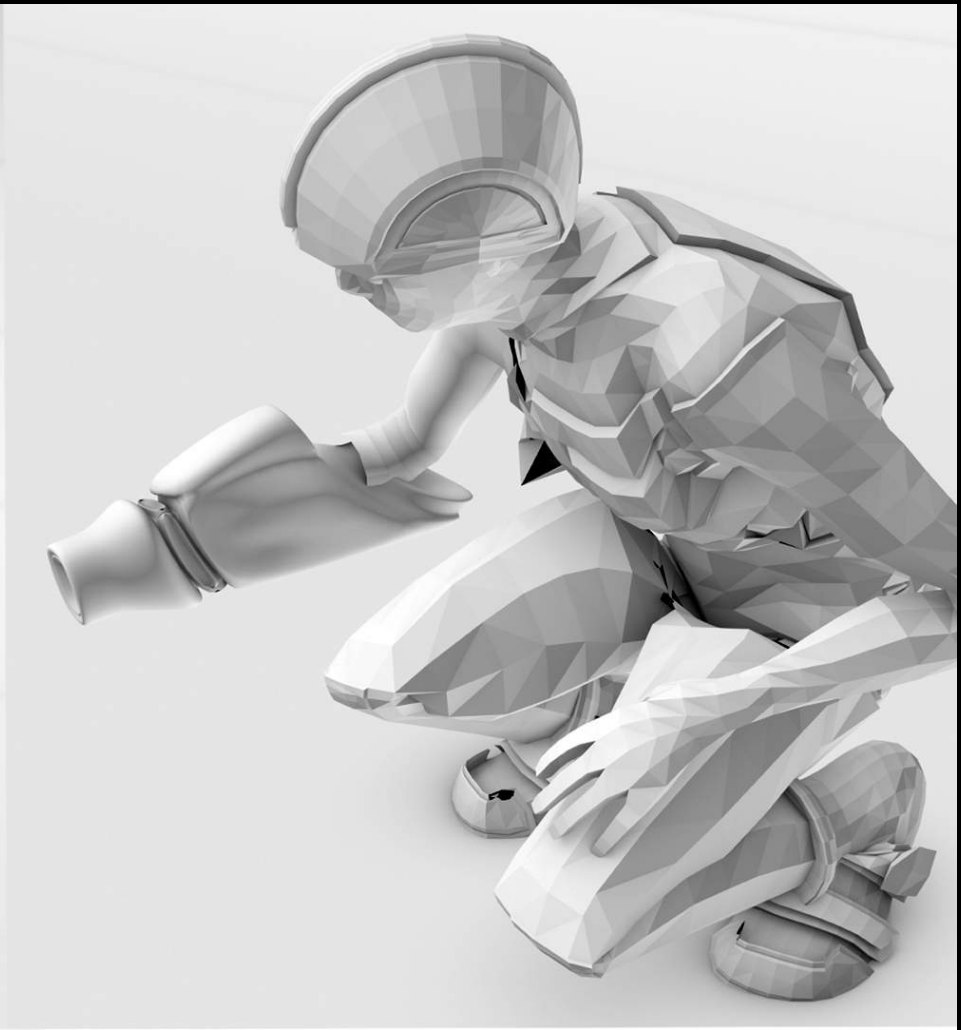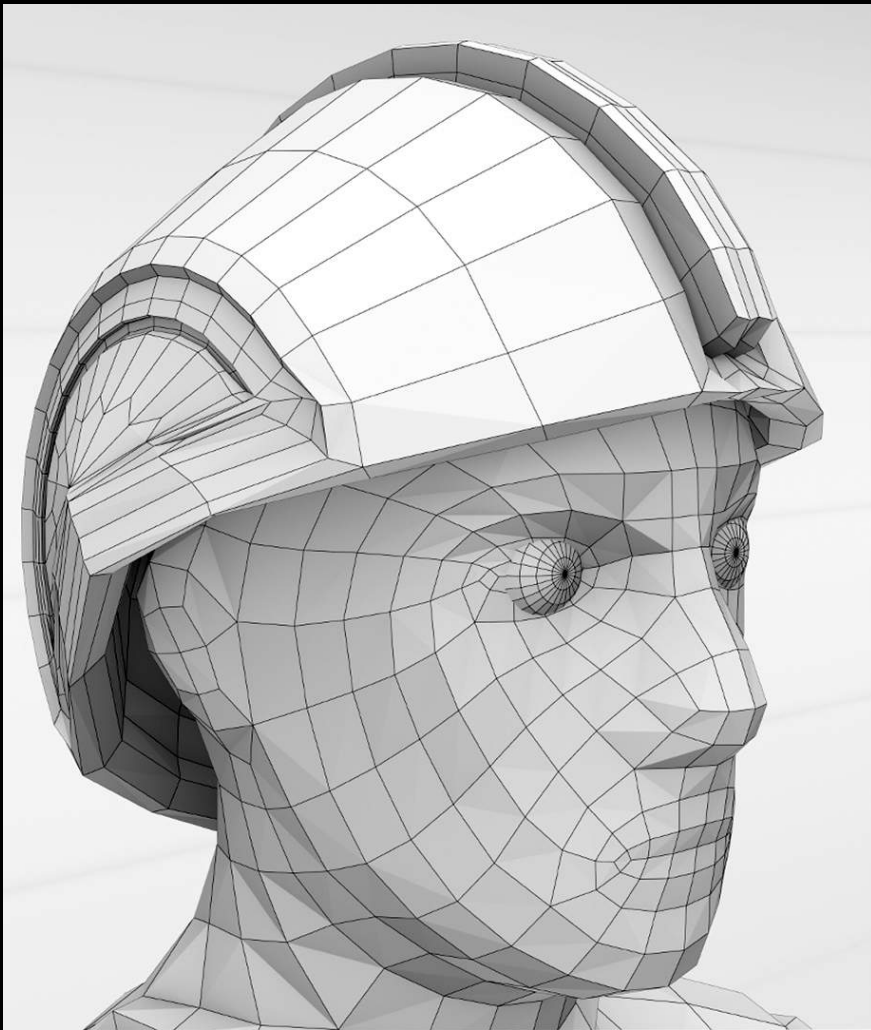
Student name: Dan Acosta

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Digital Character Design

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Elvin Padilla

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Digital Character Design

Student name: Brandon Simms

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Digital Character Design

Student name: Brandon Simms
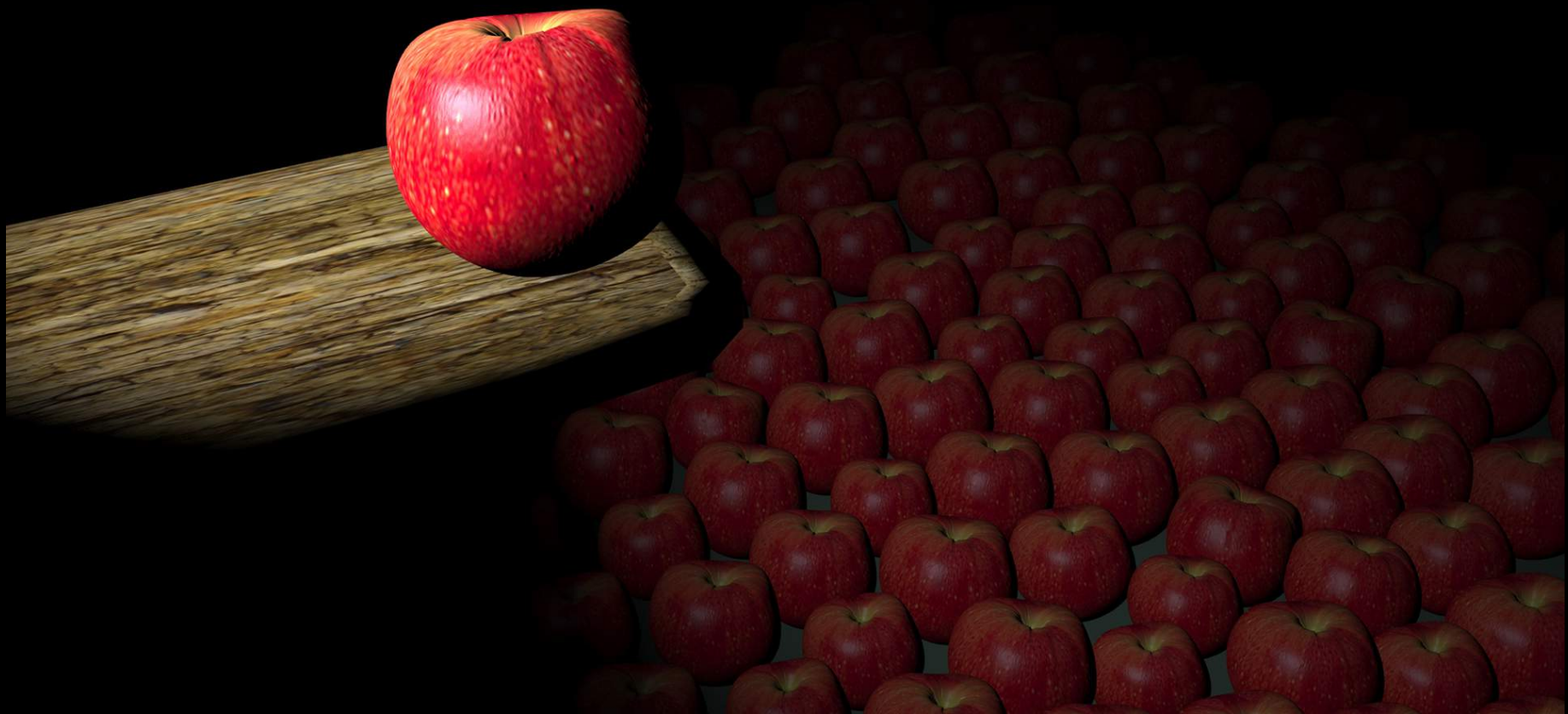
School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Animation (Stills) Sustainability Story

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Mark Santiago

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Animation (Stills) Sustainability Story

Student name: Kwasi Amankona

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Animation (Stills) Sustainability Story

Student name: Kwasi Amankona

School name: New Jersey Institute of Technology

Program/department: Digital Design/School of Art + Design

Faculty name: Andrzej Zarzycki

Project: Animation (Stills) Sustainability Story
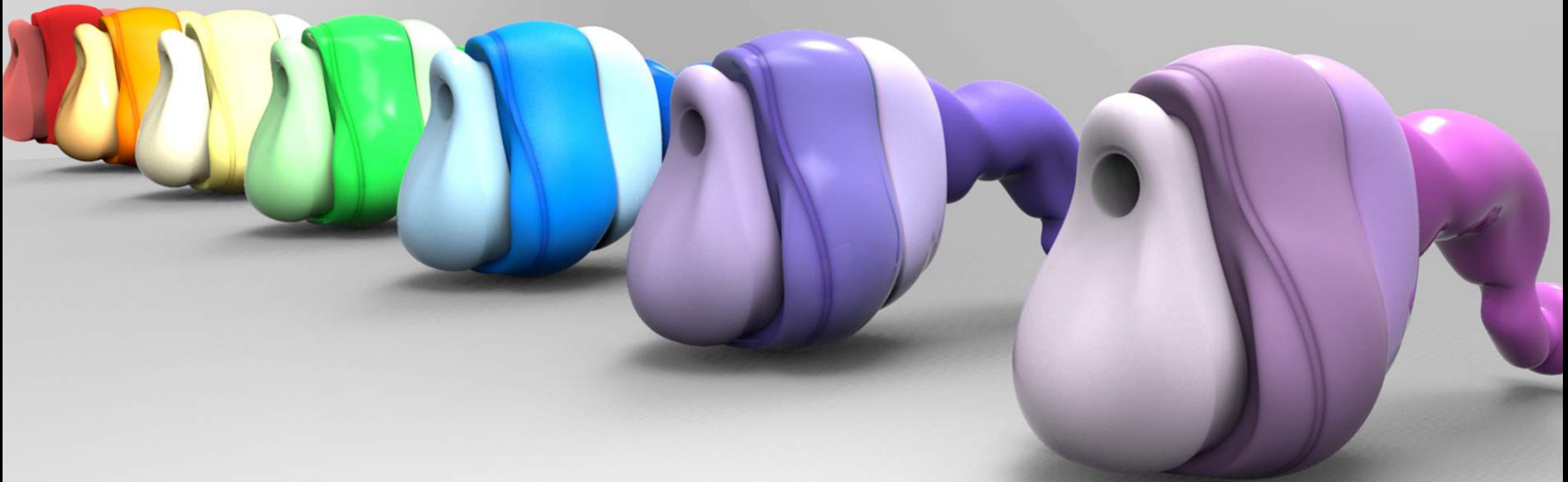
Student name: Natalia Szabla

School name: New Jersey Institute of Technology

Program/department: Industrial Design/School of Art + Design

Faculty name: José Alcala

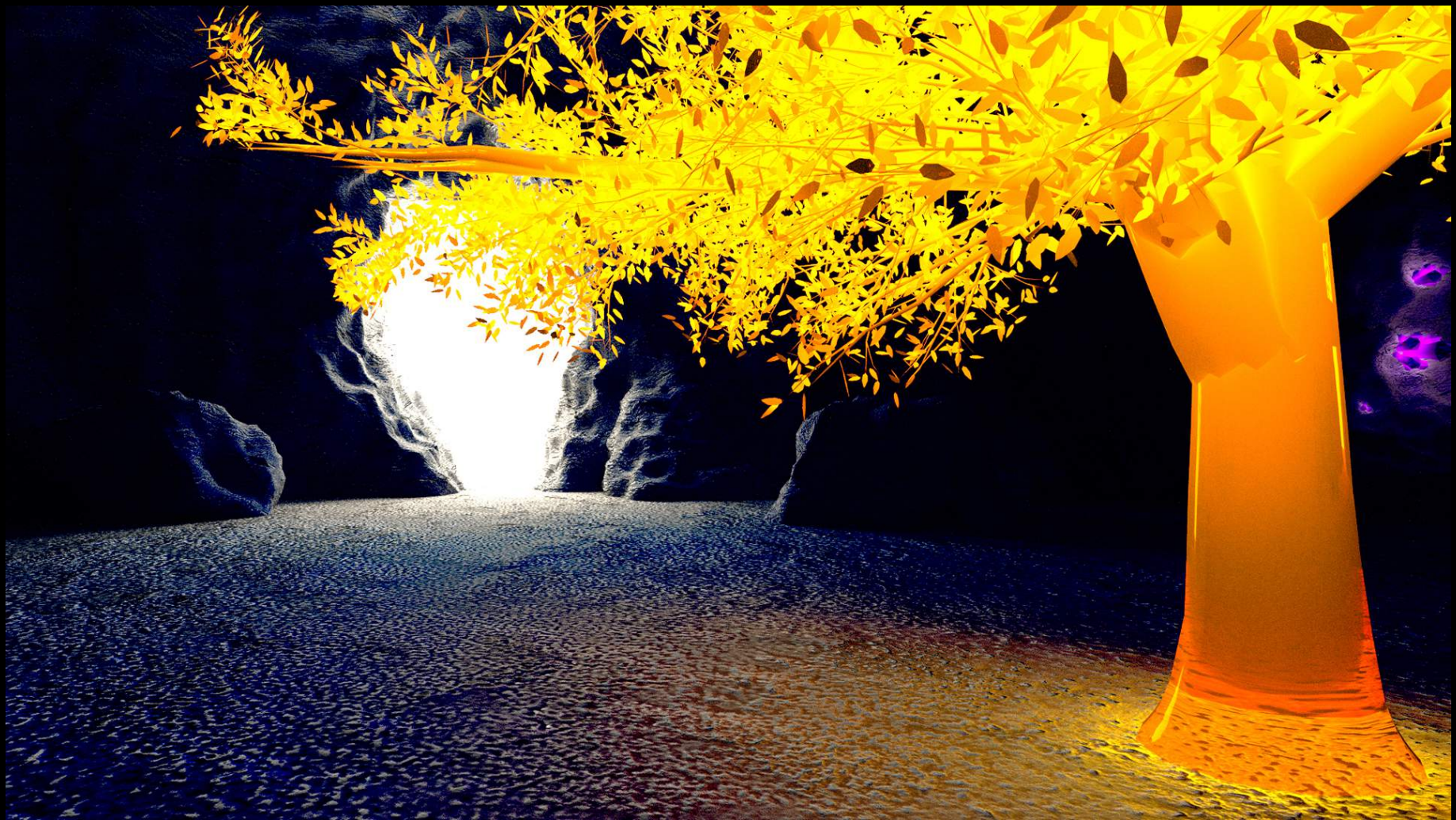Project: Household Product Design (Sharpeners)
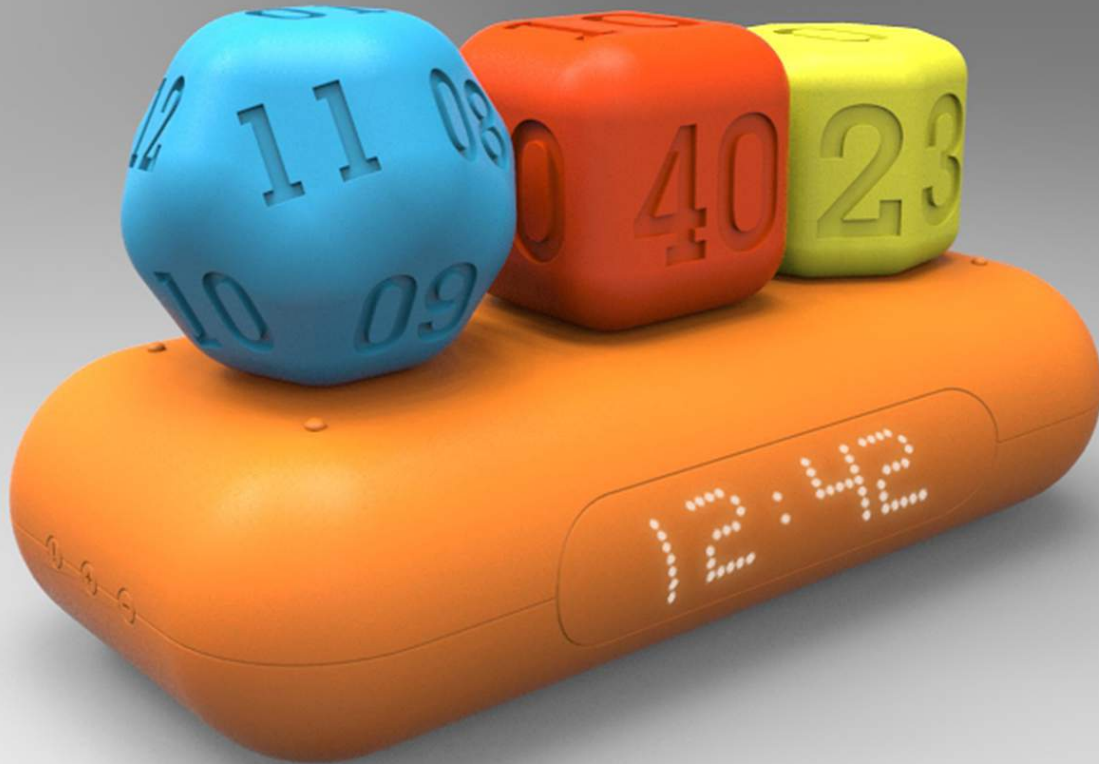
Student name: Martin Flores

School name: New Jersey Institute of Technology

Program/department: Industrial Design/School of Art + Design

Faculty name: Ran Lerner

Project: Household Smart Product Design (Calendar Clock)

https://www.youtube.com/watch?v=ziNDxaXM8Ek

Student name: Katharina Schuetz

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette & Martin Walker

Project: Architectural Visualization

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Roel Herrebrugh

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Kim Goossens

Project: Graduation

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=pGEMmurBvLk

Student name: Lucas Bolt

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette & Martin Walker

Project: Architectural Visualization

ACMSIGGRAPH
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=6Fb1GmZuQJ8

Student name: Matthias Kapuvari, Malte Langheim, Siim Rimm, Simon van den Broek, Rick van den Berg, Jordy Knoop, Bryan Noter, Simen Stroek, Jeroen Tanis

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette

Project: Audio Visual 5

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=8MbWHEy26PE

Student name: Bodo Schutze

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette, Ronny Franken & Henry Hoogheimstra

Project: Graduation

https://www.youtube.com/watch?v=gk530cm2t_U

Student name: Mathijs Kapteijn, Tobias Koepp, Felix van den Berg, Tijs Bolder, Ramtin Saeedi, Sander Verhoeven, Remco van den Berg. Level design: Lisa Burgers. Music: Zack Hemsey

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Ronny Franken & Neville Marcinkowski

Project: World Building 1 & 2

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Robert Joosten

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette

Project: Graduation

Student name: Malte Langheim

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette & Martin Walker

Project: Architectural Visualization

https://www.youtube.com/watch?v=pcznKd_ijVU

Student name: ART: Elwin Westerink, Emiel Strijker, Tobias Koepp, Anneke van de Wouw, Niek van Gorp, Valentin Vockel, Sander Meijer, Arlon Swaders, Joey Relouw, Kaylee Mulder, Jori Stahlecker, Jeffrey Oort. Music by: Friedemann Findeisen. Sound design: Stijn Blokker, Bud Kolk. Voice actor: Dave Smit. Violin: Trienke Dijkstra. Cello: Juriaan Westerveld. Oboe: Miriam Schaap. Team name: Pangaea.
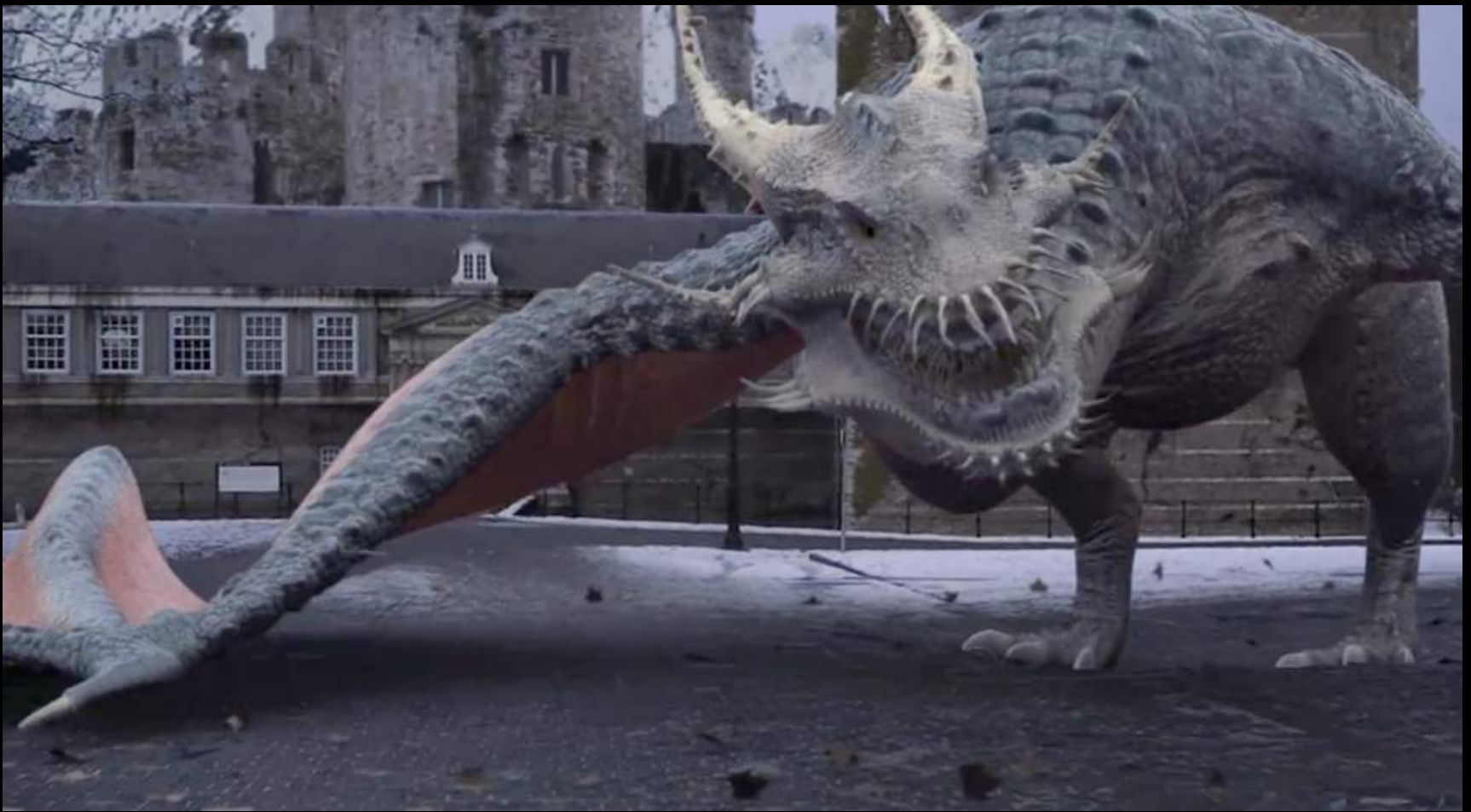
School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette

Project: Audio Visual 5

https://vimeo.com/79183682

Student name: Jenny van Son

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Kim Goossens

Project: Graduation

ACMSIGGRAPH
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=lZr4pdVhmxM

Student name: Matthias Kapuvari

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Andrew Paquette & Martin Walker

Project: Architectural Visualization

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://www.youtube.com/watch?
v=vqn53osknWY&list=UUlDiYuY3YcJNik1hCseDpcQ

Student name: Nikhat Ali, Arthur Abeen, Timo van Hugten, Olaf van der Kuij, Bert Ruiter, Katharina Schuetz, Eline Slingerland & Ilias Tonev

School name: NHTV International Hoger Onderwijs, Breda

Program/department: Academy of Digital Entertainment, (IGAD)

Faculty name: Ronny Franken & Neville Marcinkowski

Project: Architectural Visualization

https://www.youtube.com/watch?v=lDd_-MhDPlI

Student name: Griffin Berlstein

School name: Northwestern Regional No. 7 High School

Program/department: Art

Faculty name: Don Wass

Project: Object Model

ACMSIGGRAPH
EDUCATION COMMITTEE
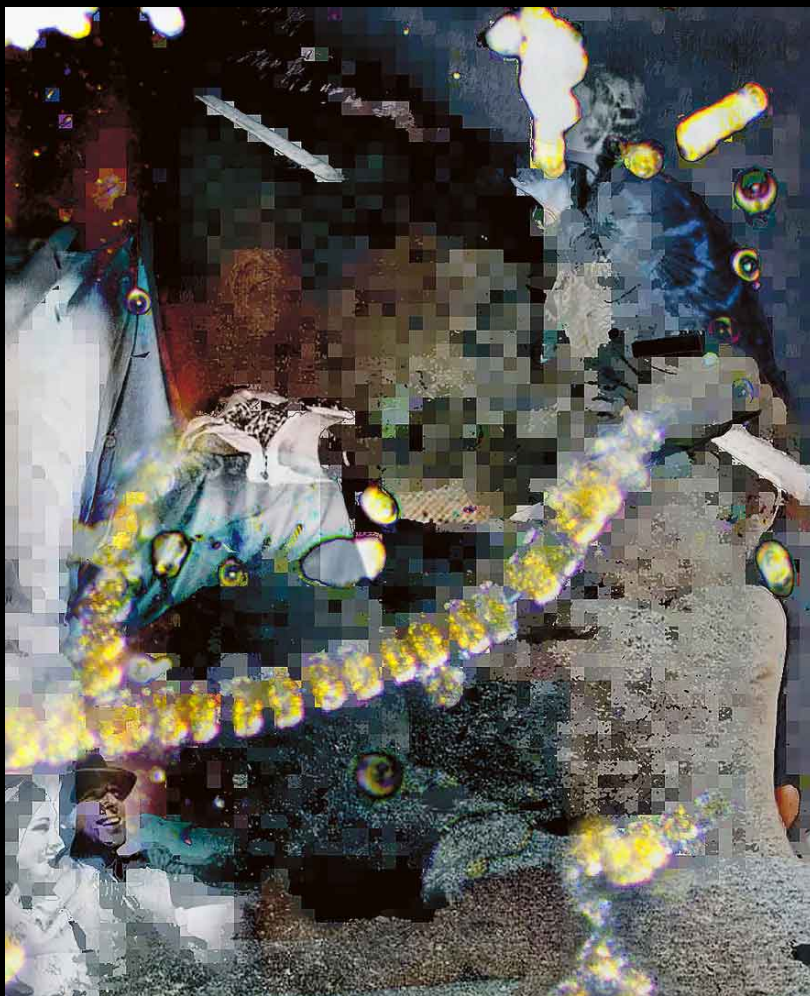
Student name: Sean Mullins

School name: Rhode Island School of Design

Program/department: NSF sponsored EPSCoR course

Faculty name: Cynthia Beth Rubin

Project: Plankton Portraits Final Project (with AR)

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Kassia M Rico

School name: Rhode Island School of Design

Program/department: NSF sponsored EPSCoR course

Faculty name: Cynthia Beth Rubin

Project: Plankton Portraits Final Project (with AR)

Student name: Tianyi (Jerry) Ma

School name: Rhode Island School of Design

Program/department: NSF sponsored EPSCoR course

Faculty name: Cynthia Beth Rubin

Project: Plankton Portraits Final Project (with AR)

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: MacKenzie Yamamoto-Lane

School name: Rhode Island School of Design

Program/department: NSF sponsored EPSCoR course

Faculty name: Cynthia Beth Rubin

Project: Plankton Portraits Final Project (with AR)

Student name: Gerardo Gandy

School name: Rhode Island School of Design

Program/department: NSF sponsored EPSCoR course

Faculty name: Cynthia Beth Rubin

Project: Plankton Portraits Environment Project

Student name: Monica Choi
School name: Rhode Island School of Design
Program/department: NSF sponsored EPSCoR course
Faculty name: Cynthia Beth Rubin
Project: Plankton Portraits Micro Photography

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Abraham Arambolo

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Sensing the Past

Student name: Song Kang

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Sensing the Past

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Tyra Bell
School name: Rhode Island School of Design
Program/department: Non-Major Studio Elective
Faculty name: Cynthia Beth Rubin
Project: Sensing the Past

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Ye Wang
School name: Rhode Island School of Design
Program/department: Non-Major Studio Elective
Faculty name: Cynthia Beth Rubin
Project: Sensing the Past

Student name: Evan Robbins

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Sensing the Past

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Catherine Caro

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture
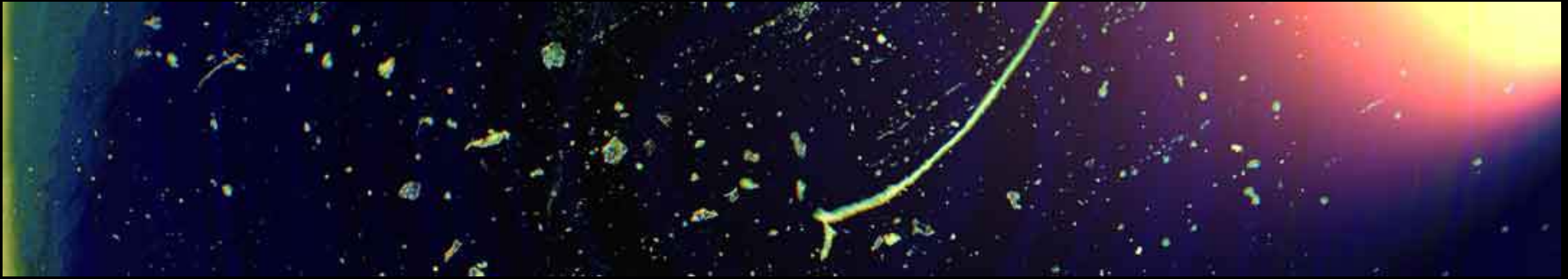
Student name: Mina Onar

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Spike Meatyard

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture

Student name: Maria Bedoya

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Gerardo Gandy
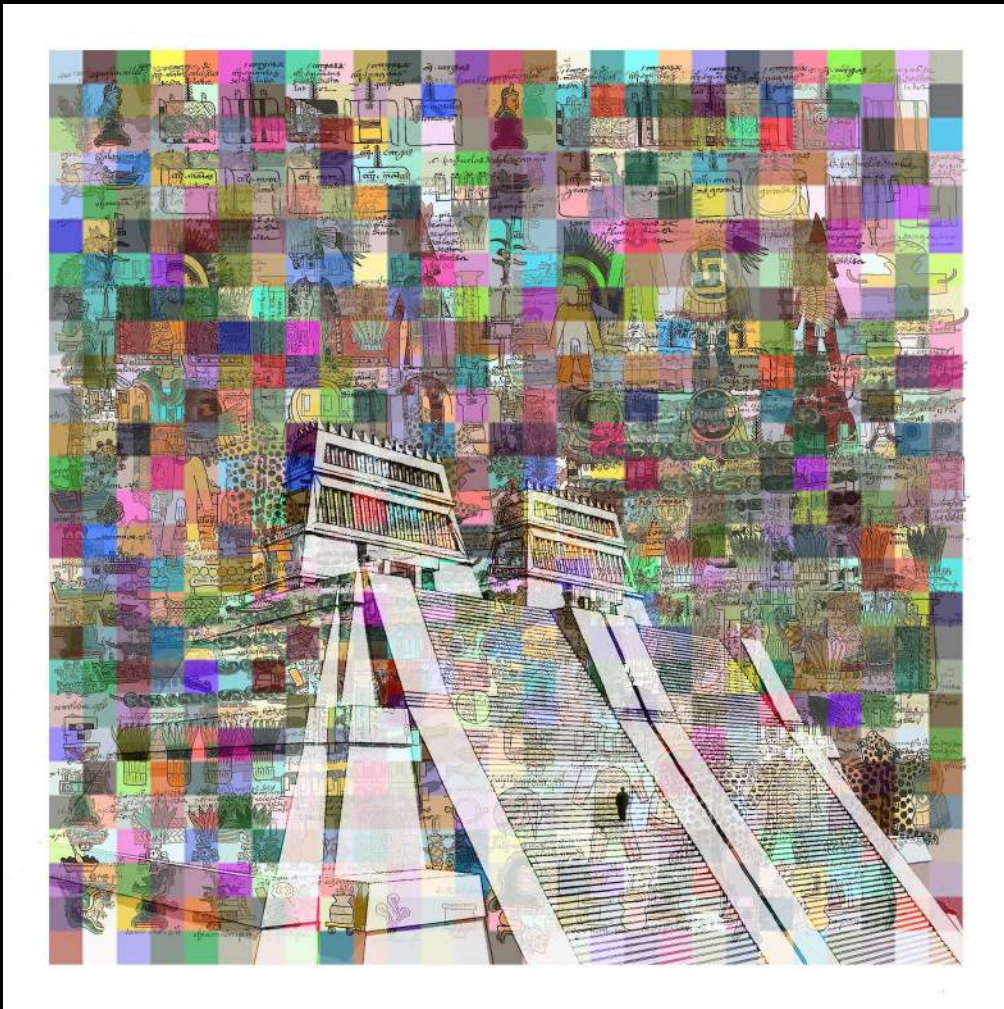
School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture

ACM**SIGGRAPH**
EDUCATION COMMITTEE
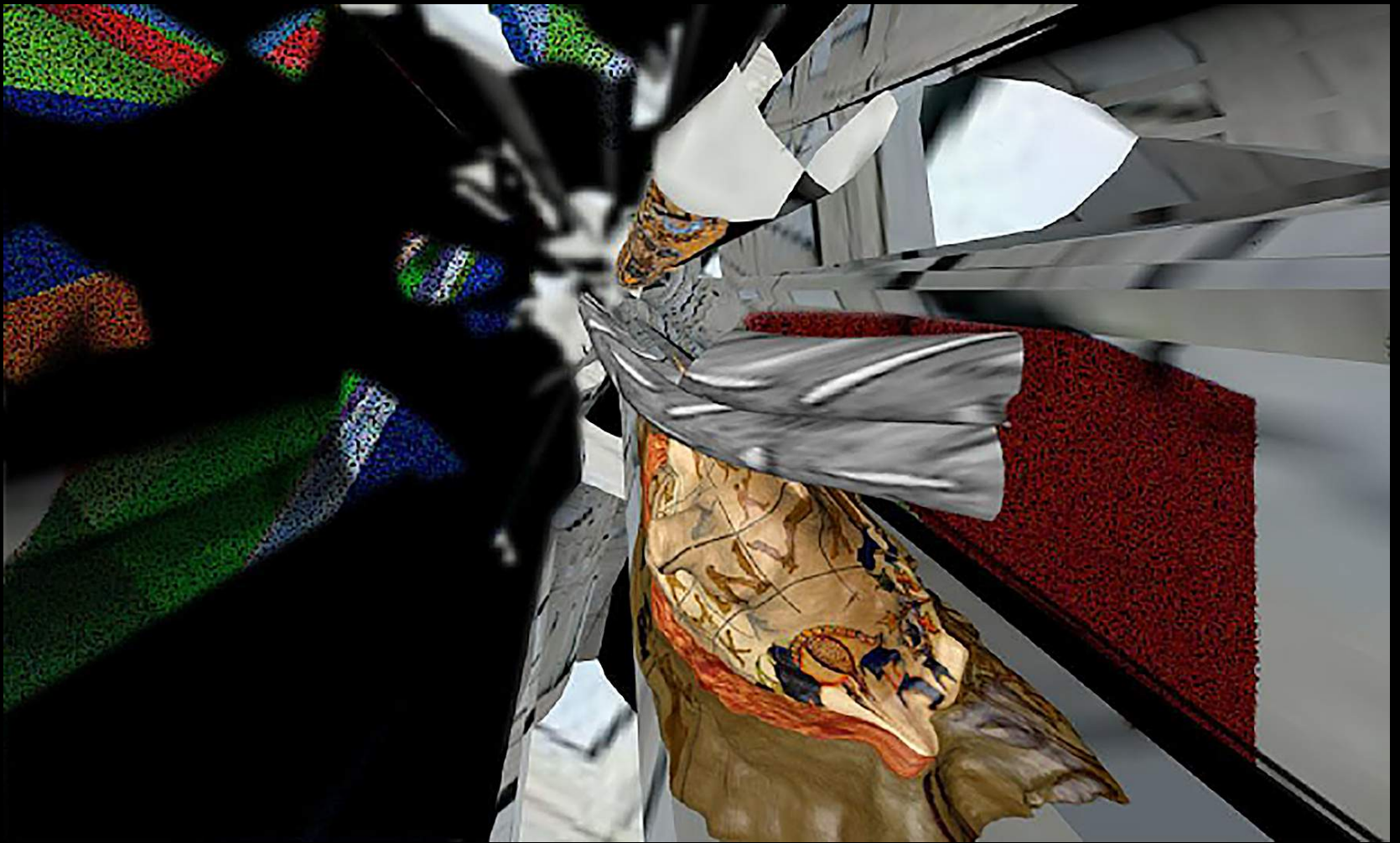
Student name: Jonathan Hilgart

School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Manuscripts from Across Time and Culture
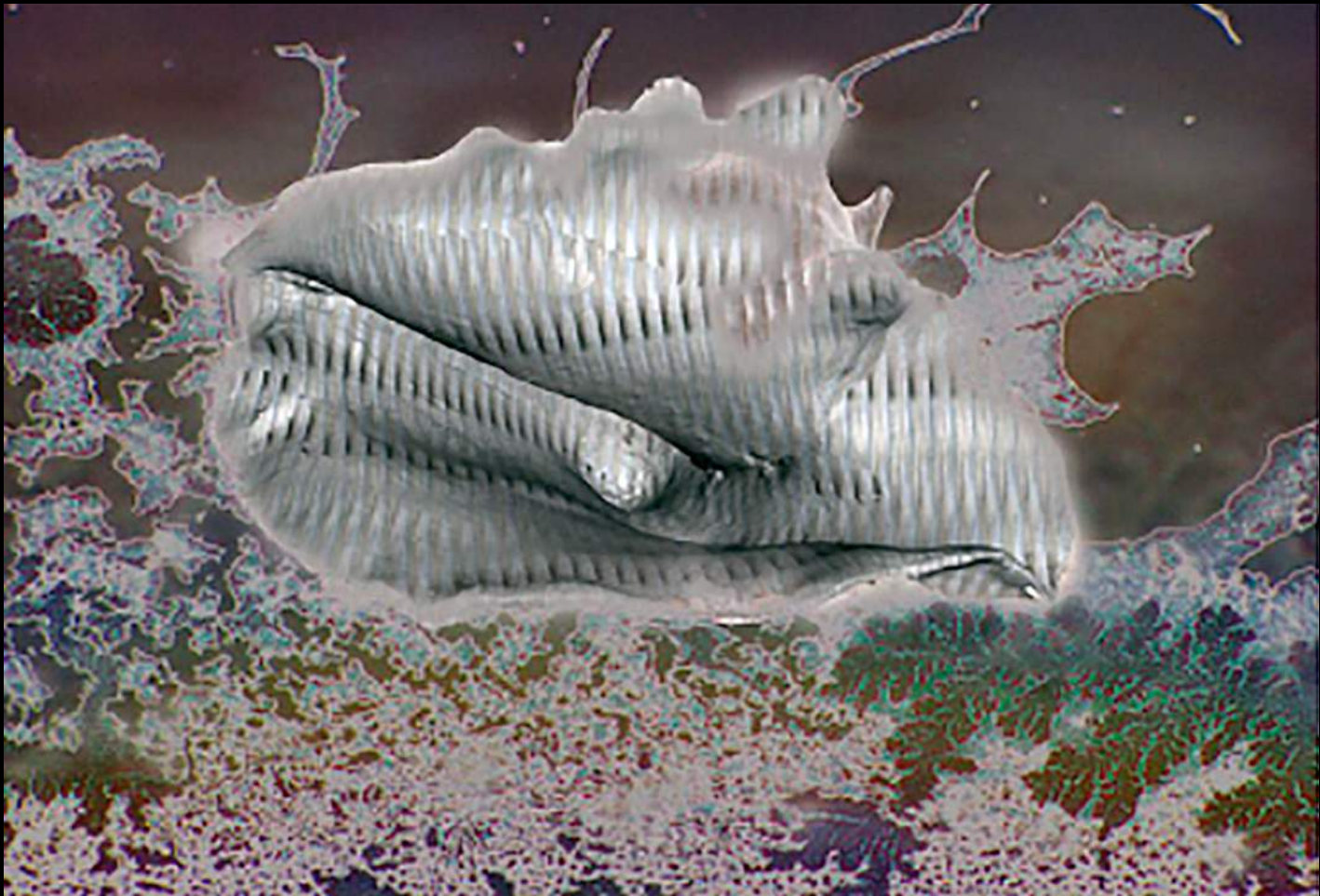
Student name: Mercan Denizci
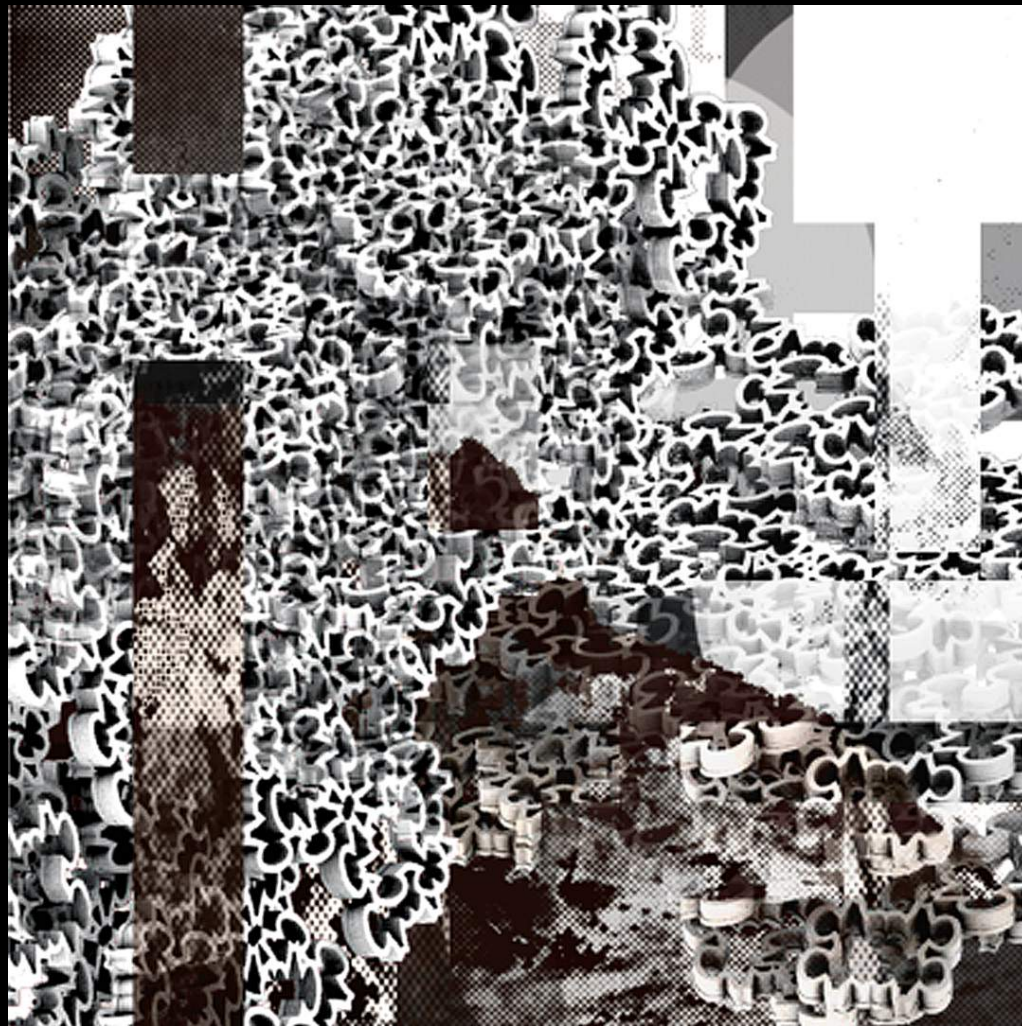
School name: Rhode Island School of Design

Program/department: Non-Major Studio Elective

Faculty name: Cynthia Beth Rubin

Project: Cultural Objects from Everyday Life

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Eric Kimberley

School name: Rochester Institute of Technology

Program/department: 3D Digital Design

Faculty name: Shaun Foster

Project: Senior Thesis

Student name: Chris Dandrow

School name: Rochester Institute of Technology

Program/department: 3D Digital Design

Faculty name: Shaun Foster

Project: Senior Thesis

Student name: Lauren Colmes, Qina Chen
School name: Rochester Institute of Technology
Program/department: School of Design, 3D Digital Design
Faculty name: David Halbstein
Project: Photo/3D Collaborative Image

Student name: Henry Huntington

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Hallway Project

Student name: Jarell Pryor

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Interior Space

Student name: Chiao Ling Hong

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Interior Space

https://www.youtube.com/watch?v=IaoB5KSHMDA&feature=youtu.be

Student name: Melissa Chiu

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Interior Space

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Brittany Geffert

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Physically Correct Surfacing

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Raymond Summers

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Interior Space

https://www.youtube.com/watch?v=nSxIPNRd_7U&feature=youtu.be

Student name: Matthew Tidridge

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Physically Correct Surfacing

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Raymond Szegeti

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Interior Space

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Damian Kwiatkowski

School name: Rochester Institute of Technology

Program/department: School of Design, 3D Digital Design

Faculty name: David Halbstein

Project: Hallway

Student name: Damian Kwiatkowski
School name: Rochester Institute of Technology
Program/department: School of Design, 3D Digital Design
Faculty name: David Halbstein
Project: Fire, Earth, Air, Water

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Keith Silva

School name: San Jose State University

Program/department: Animation/Illustration

Faculty name: David Chai

Project: Hello Debra

https://vimeo.com/97070223

Student name: Megan Auer

School name: San Jose State University

Program/department: Animation/Illustration

Faculty name: David Chai

Project: Dog Gonnit'

https://vimeo.com/97070224

Student name: Pattie Schleicher

School name: San Jose State University

Program/department: Animation/Illustration

Faculty name: David Chai

Project: Enlighten

https://vimeo.com/97070225

Student name: Alex Turner

School name: San Jose State University

Program/department: Animation/Illustration

Faculty name: David Chai

Project: Purse Nightmare

Student name: Megan Hart

School name: San Jose State University

Program/department: Animation/Illustration

Faculty name: David Chai

Project: End of the Vine

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/99648509

Student name: Panop Koonwat

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Cupidiculous

https://vimeo.com/99665787
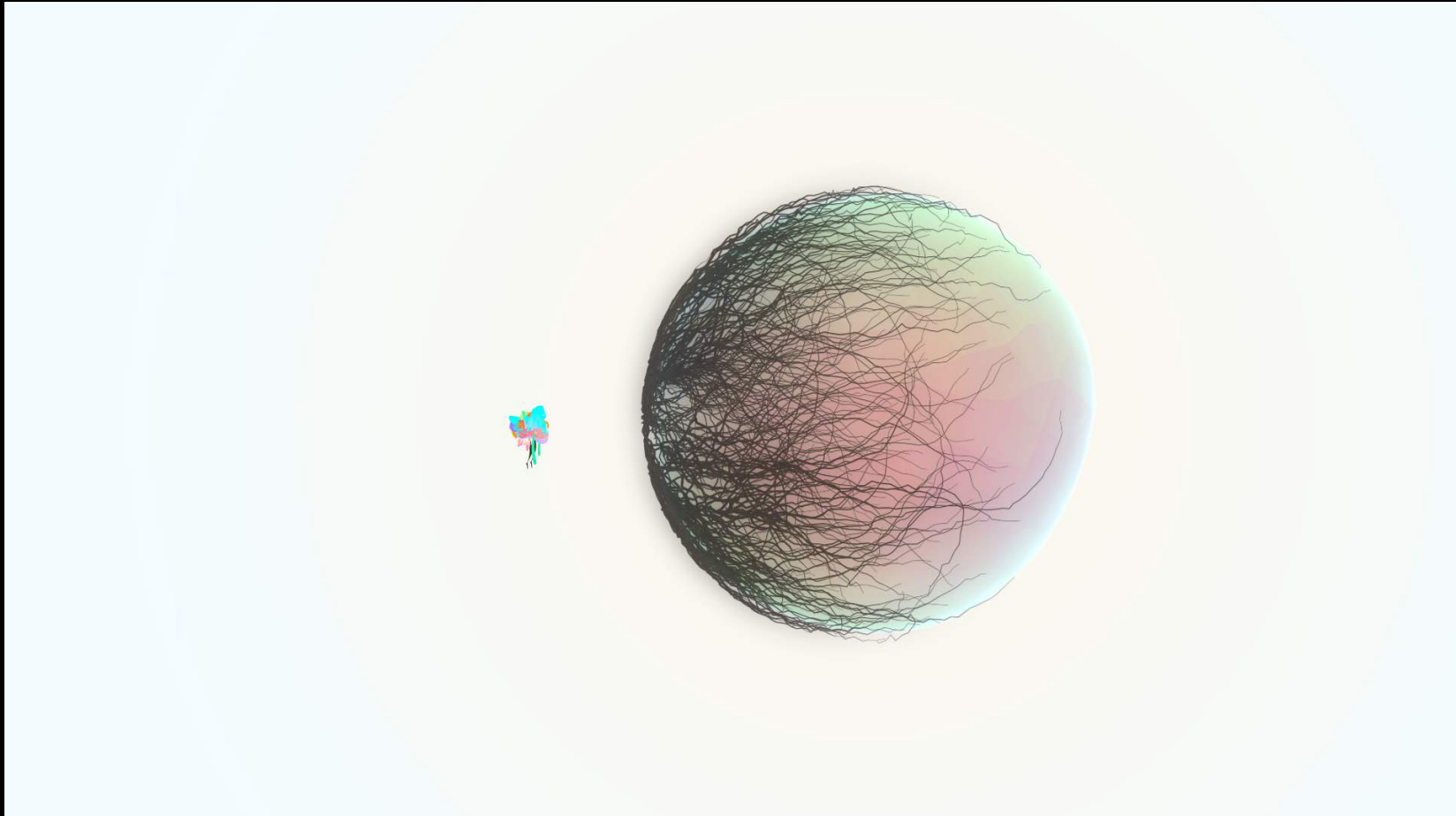
Student name: Mirage

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Yaya Xu

ACMSIGGRAPH
EDUCATION COMMITTEE

https://vimeo.com/99758754

Student name: Marcescent

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Hung Ling Wu

https://vimeo.com/99760959

Student name: Yandong Qiu

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Kia Rex

Student name: Wendi Wu & Wenting Wu

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Cocodile

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Yu-Fei Kao

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Revenge

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/96220889

Student name: Nai Wei Liu

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Something Important

Student name: Wei Lu

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Run Crab Run!

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/99766996

Student name: Laura LeBlanc

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Lucky Sevens

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/95791971

Student name: Allison Botkin, Michael Bourbeau, & Meng Chwen Tien

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio
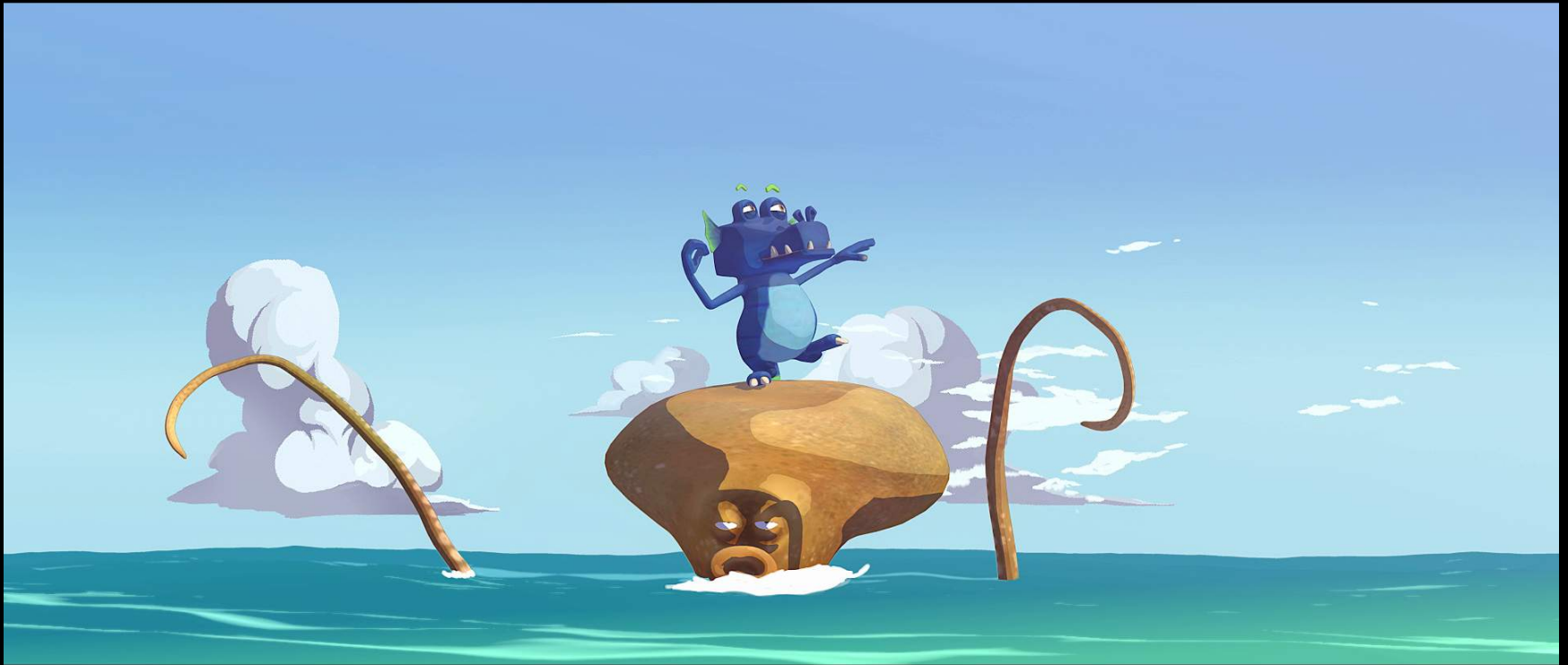
Project: Treasure Nest

https://vimeo.com/92330489

Student name: Chun Wei Kuo

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Rosemary

https://vimeo.com/96220887

Student name: Hui Chi Chuang

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Across The Light

https://vimeo.com/98081101
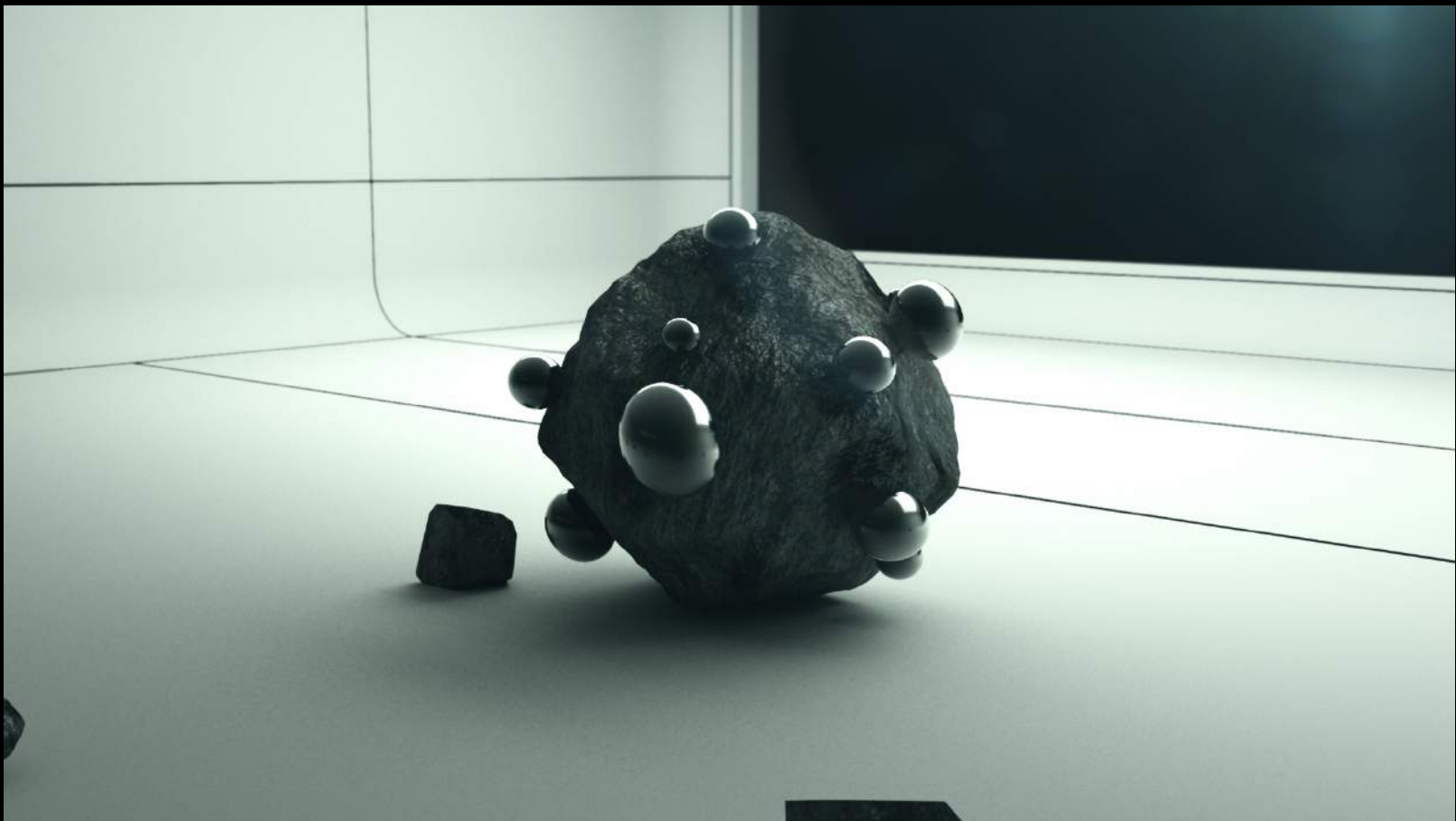
Student name: Xingjian Wu

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Rock Got Cancer

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Harsha Biswajit

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: The Animal is Absent

https://vimeo.com/album/2463307/video/70570638

Student name: Daniel Sierra

School name: School of Visual Arts

Program/department: MFA Computer Art

Faculty name: Milan DelVecchio

Project: Oscillate

https://www.youtube.com/watch?v=g1KgOoiir2I

Student name: Class of 2016 Students

School name: Southwest Career and Technical Academy

Program: Web Development/Video Game Design

Faculty name: Maureen Clark

Project: Little Red Flying Hood, The Movie

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=8s1xj-P1N5k
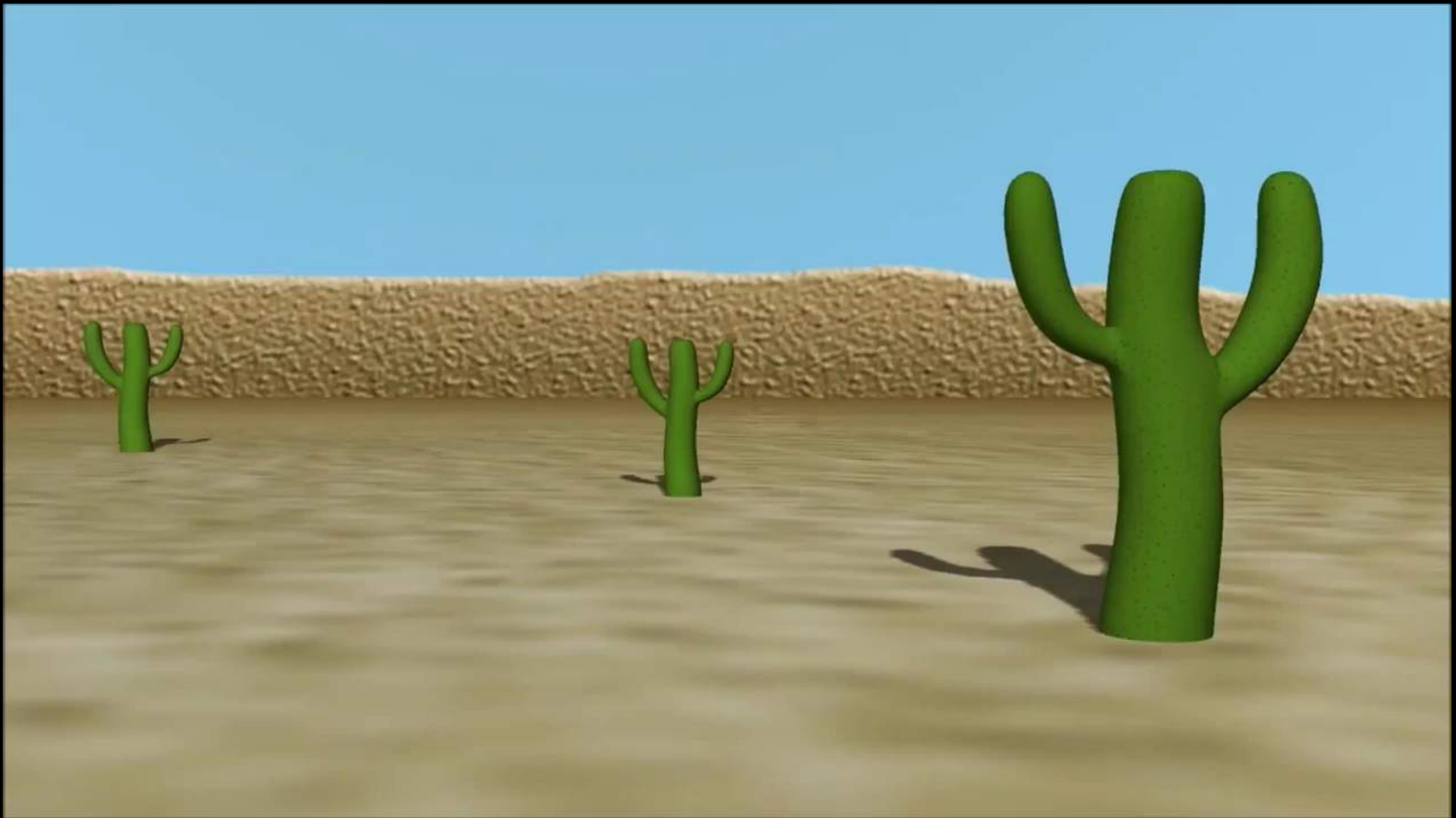
Student name: Devin Cuevas-Alva, Alex Kastanek, Jared Hunter

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Deathclipse vs Acavez, Junior Capstone Project

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://www.youtube.com/watch?v=Kw3Nxjj0jm0

Student name: Nicholas Kolettis, Bryce Monaco, Connor Jones

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: G-ARU, Junior Capstone Project

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Addison Sorca

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

Student name: Addison Sorca

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: Self Portait

Student name: Kristin Stanton

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Kristin Stanton

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait

Student name: Emerald Liu

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

Student name: Emerald Liu

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: Self Portrait

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Danielle Johnson

School name: Southwest Career and Technical Academy

Program: Web Design and Development

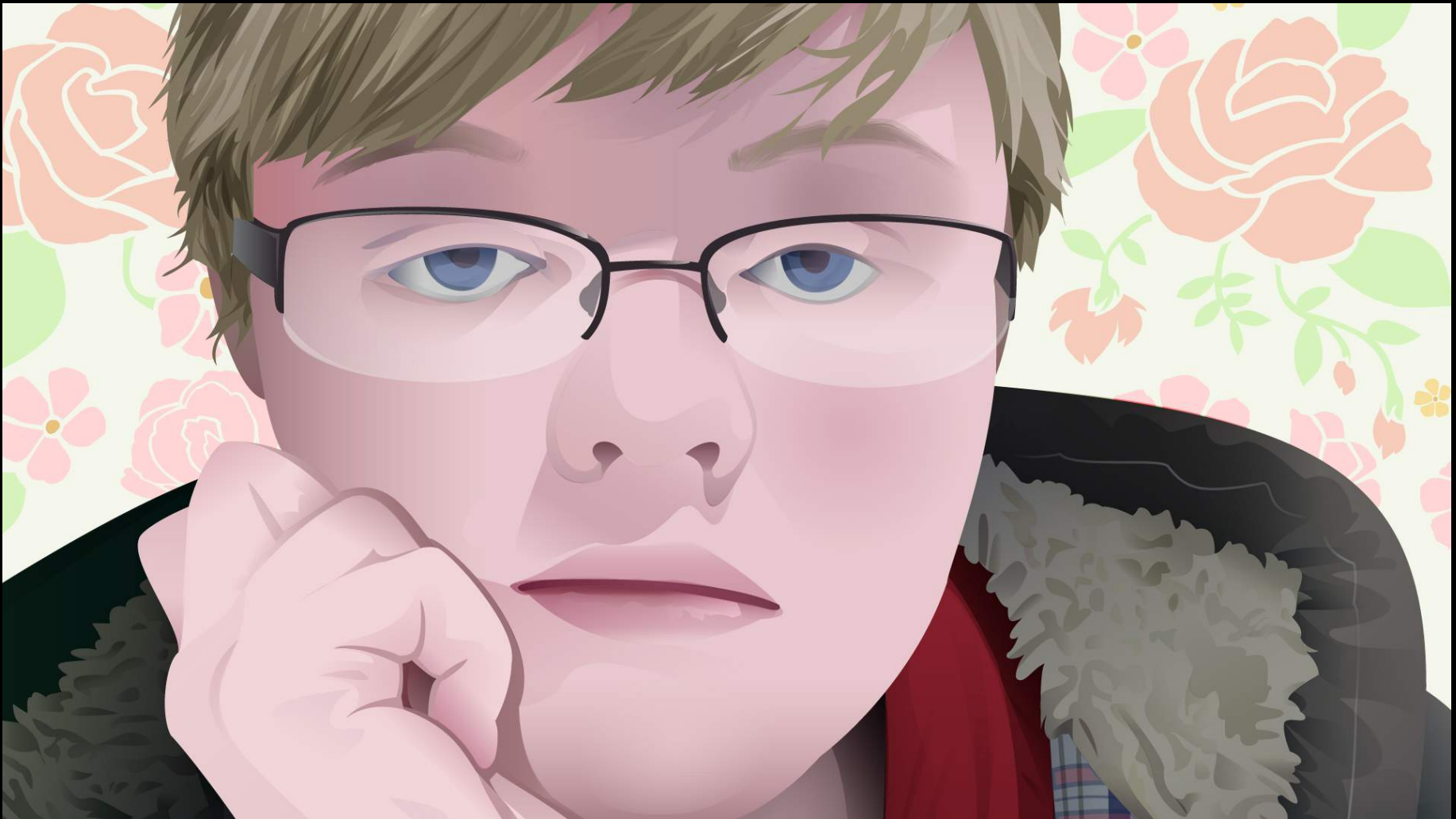Faculty name: Maureen Clark

Project: Self Portrait Close Up

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Danielle Johnson

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: Self Portrait

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Kenna Venegas
School name: Southwest Career and Technical Academy
Program: Web Design and Development
Faculty name: Maureen Clark
Project: Self Portrait Close Up

Student name: Kenna Venegas
School name: Southwest Career and Technical Academy
Program: Web Design and Development
Faculty name: Maureen Clark
Project: Self Portrait

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Carlos Hernandez

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

Student name: Carlos Hernandez
School name: Southwest Career and Technical Academy
Program: Video Game Development
Faculty name: Maureen Clark
Project: Self Portrait

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Christian Ramos

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up
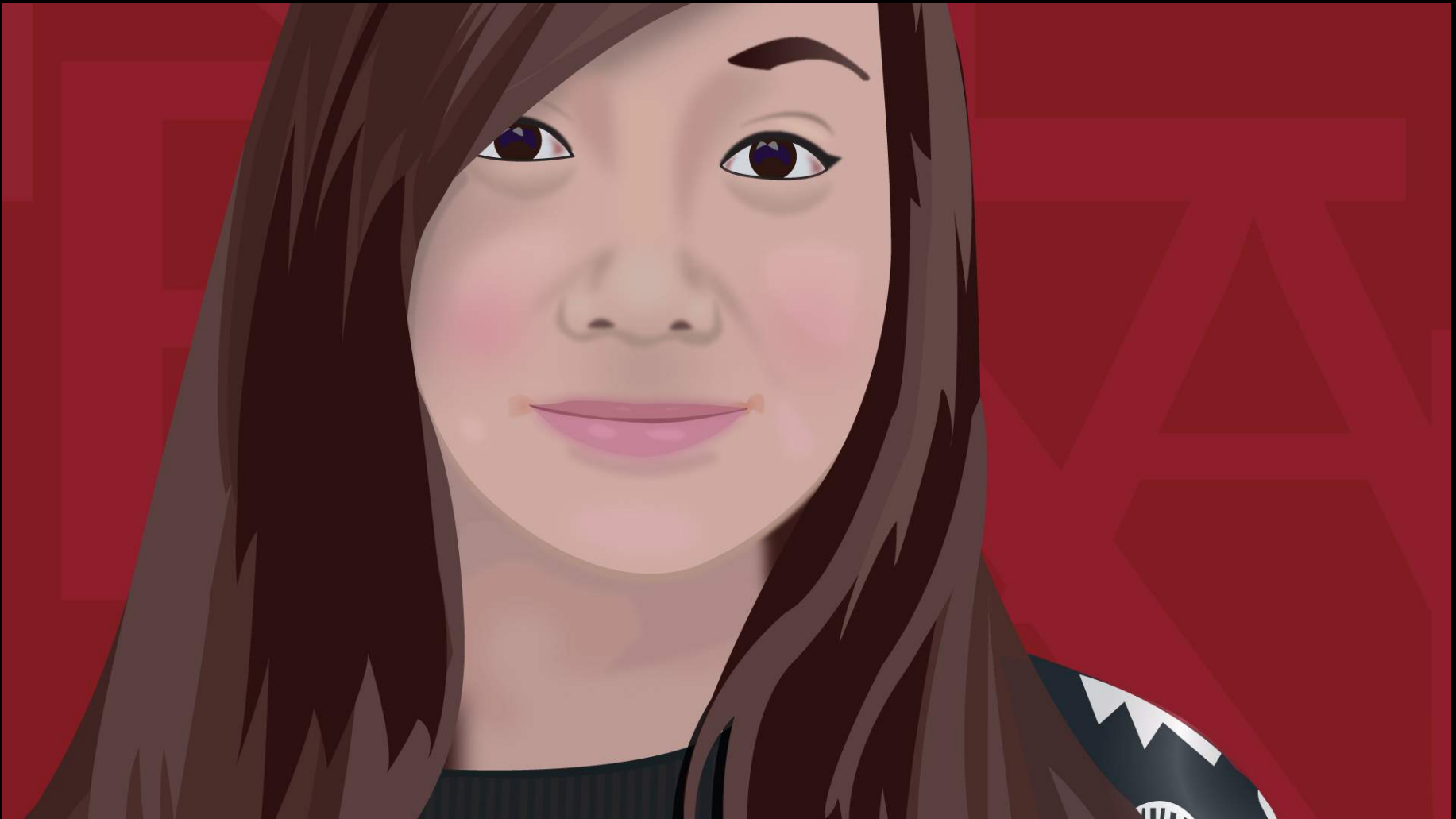
Student name: Christian Ramos

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait

Student name: Melanie Zingle

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

Student name: Melanie Zingle

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait

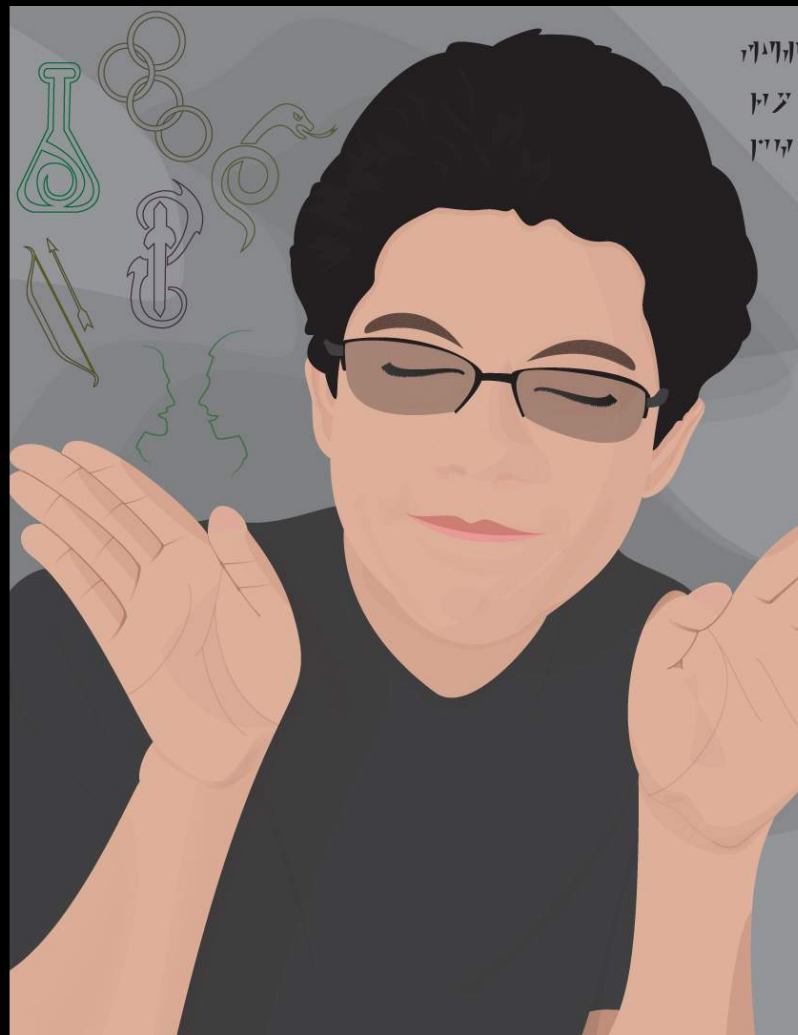Student name: Skylar Smith

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait Close Up

Student name: Skylar Smith

School name: Southwest Career and Technical Academy

Program: Video Game Development

Faculty name: Maureen Clark

Project: Self Portrait

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Andrea Galvan

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: ACA Championship Cartoon Illustration
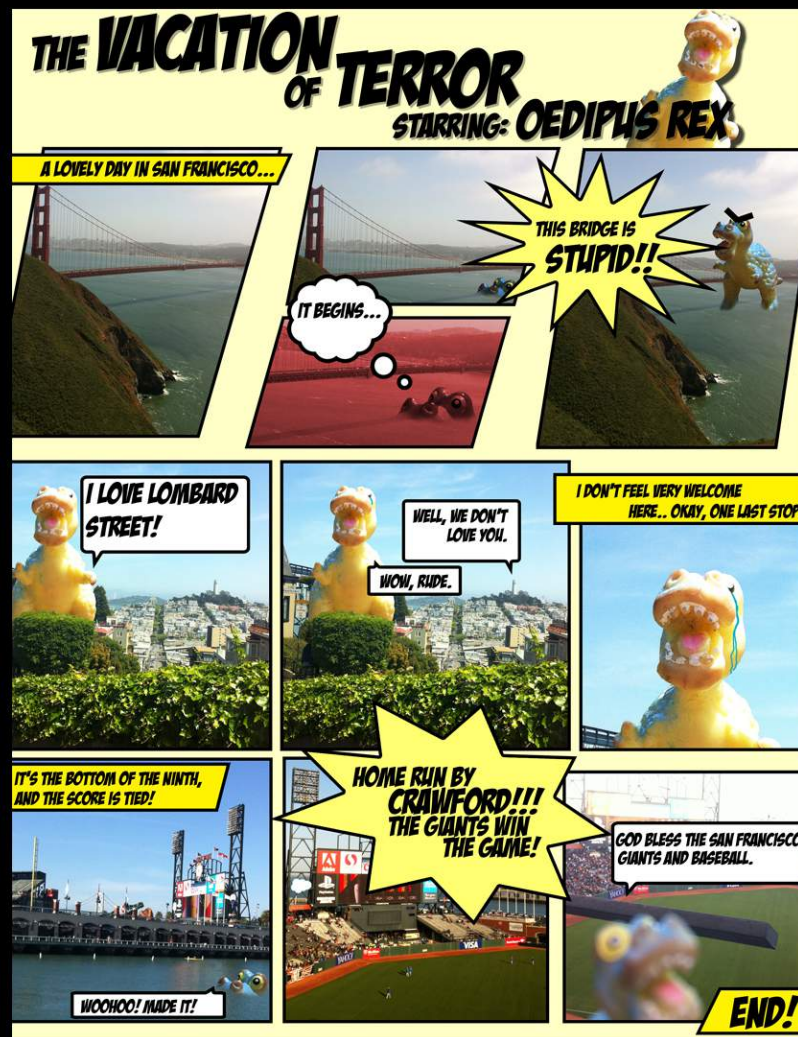
Student name: Andrea Galvan

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: ACA Championship Cartoon Illustration

Student name: Jonathan Jackson

School name: Southwest Career and Technical Academy

Program: Web Design and Development

Faculty name: Maureen Clark

Project: ACA Championship Cartoon Illustration

Student name: Jonathan Jackson
School name: Southwest Career and Technical Academy
Program: Web Design and Development
Faculty name: Maureen Clark
Project: ACA Championship Cartoon Illustration

Student name: Travis Adenau

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu

Project: Character with Attitude (First Year Project)

Student name: Mara Tuccio

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu

Project: Character with Attitude (First Year Project)

ACMSIGGRAPH
EDUCATION COMMITTEE

Student name: Kevin Wegener

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu

Project: Character with Attitude (First Year Project)

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Travis Adenau

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu

Project: Abstract Figure/Portrait (First Year Project)

Student name: Natalie Vinciguerra

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu

Project: Abstract Figure/Portrait (First Year Project)
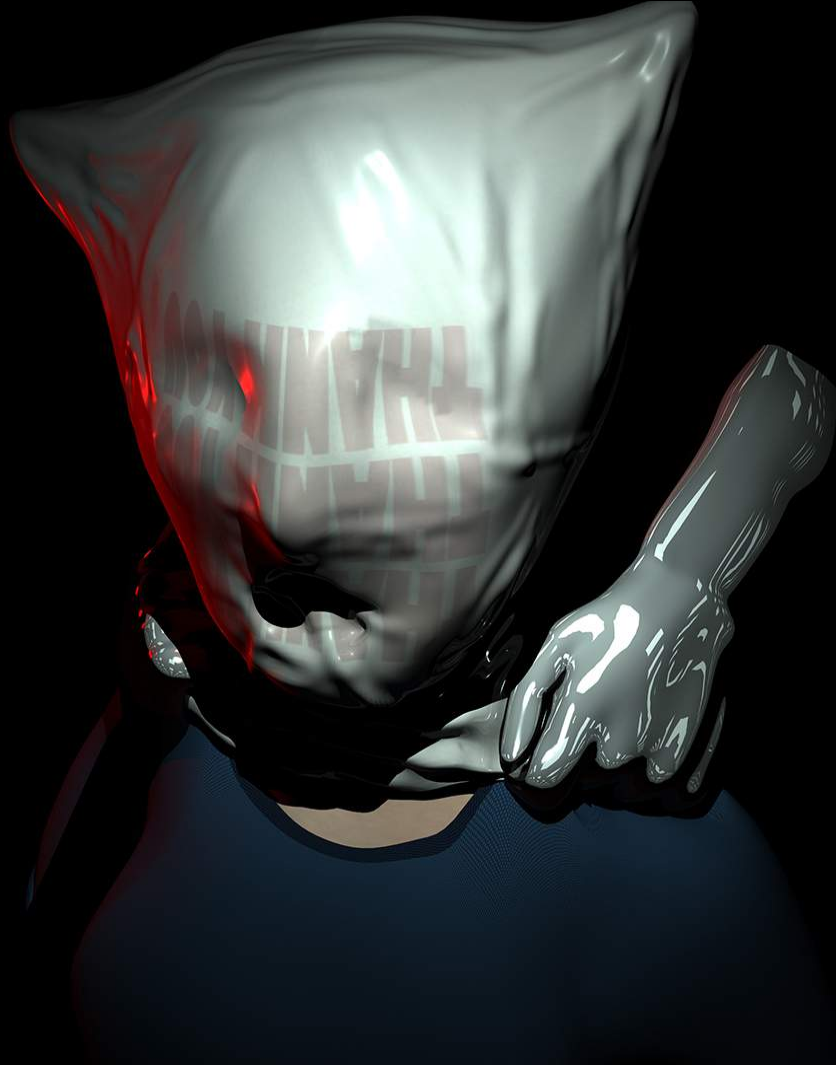
Student name: Jasmine Wu

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia
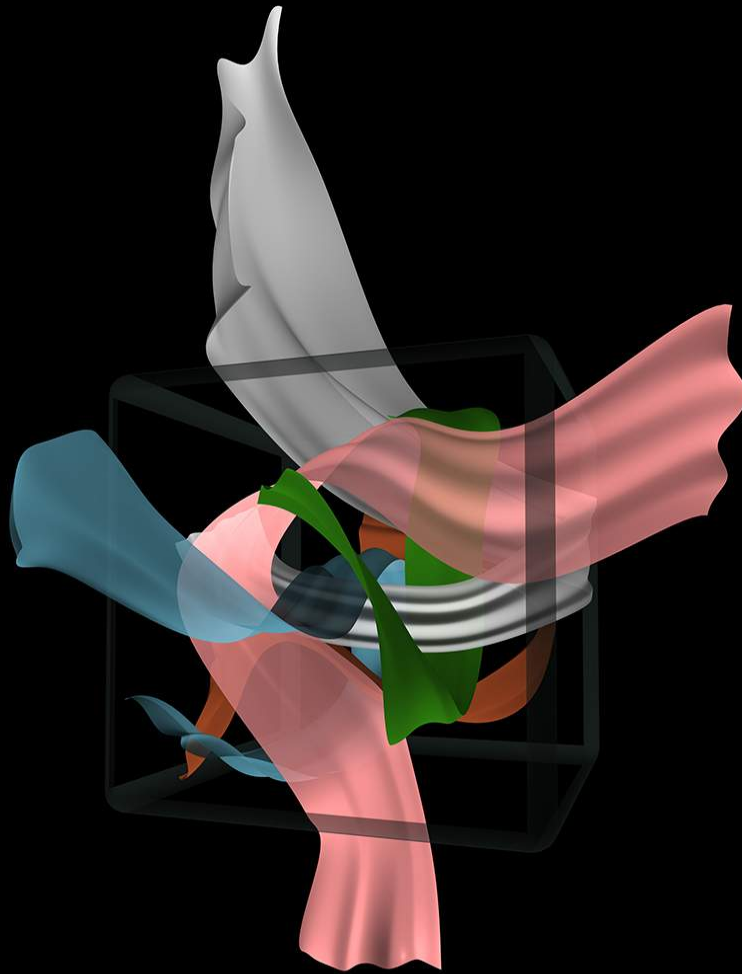
Faculty name: Rebecca Ruige Xu

Project: Abstract Figure/Portrait (First Year Project)

https://vimeo.com/93399936

Student name: Daniel Rao

School name: Syracuse University

Program/department: Computer Art & Animation/Department of Transmedia

Faculty name: Rebecca Ruige Xu & Heath Hanlin

Project: Senior Thesis Project

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/92809687

Student name: Taolun Guo

School name: Syracuse University

Program/department: Computer Art & Animation

Faculty name: Rebecca Ruige Xu & Heath Hanlin

Project: Senior Thesis Project

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/96543343

Student name: Kristan King
School name: University of Houston-Clear Lake
Program/department: Digital Media Studies Program
Faculty name: Anne Henry
Project: Animated Poem

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/96543342

Student name: Ruba Shaikh

School name: University of Houston-Clear Lake

Program/department: Digital Media Studies Program

Faculty name: Anne Henry

Project: Animated Poem

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/96533502

Student name: Liana Cadavid

School name: University of Houston-Clear Lake

Program/department: Digital Media Studies Program

Faculty name: Anne Henry

Project: "Scrolling" down Memory Lane

https://vimeo.com/96533501

Student name: Brenda Faxel

School name: University of Houston-Clear Lake

Program/department: Digital Media Studies Program

Faculty name: Anne Henry

Project: "Scrolling" down Memory Lane

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/96533503

Student name: F. Jeramie Ibarra

School name: University of Houston-Clear Lake

Program/department: Digital Media Studies Program

Faculty name: Anne Henry

Project: "Scrolling" down Memory Lane

https://vimeo.com/96531011

Student name: Amy Nichols
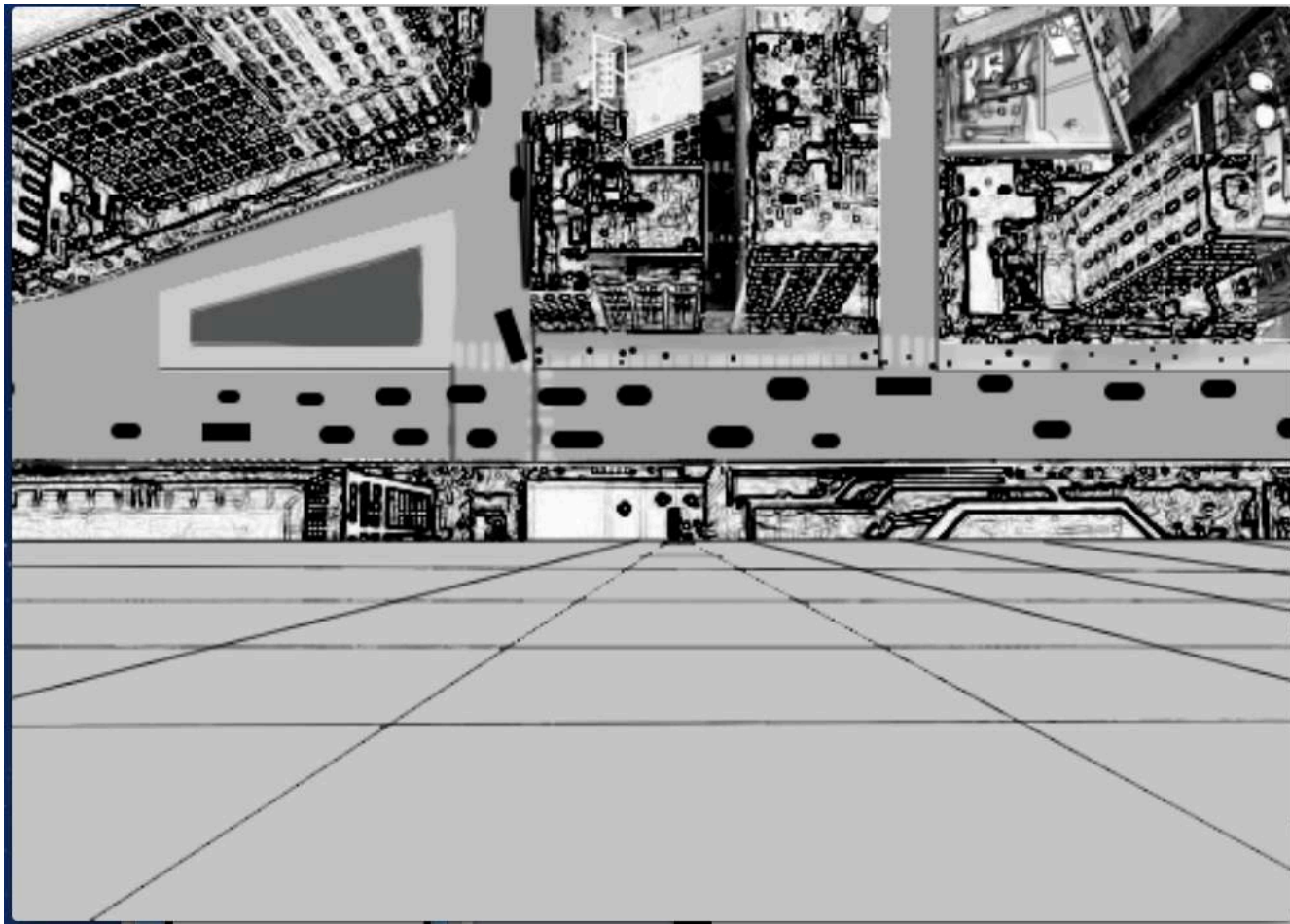
School name: University of Houston-Clear Lake

Program/department: Digital Media Studies Program

Faculty name: Anne Henry

Project: "Scrolling" down Memory Lane

http://ursyn.com/student_gallery/gabe_garcia.html

Student name: Gabe Garcia

School name: University of Northern Colorado

Program/department: Computer Graphics

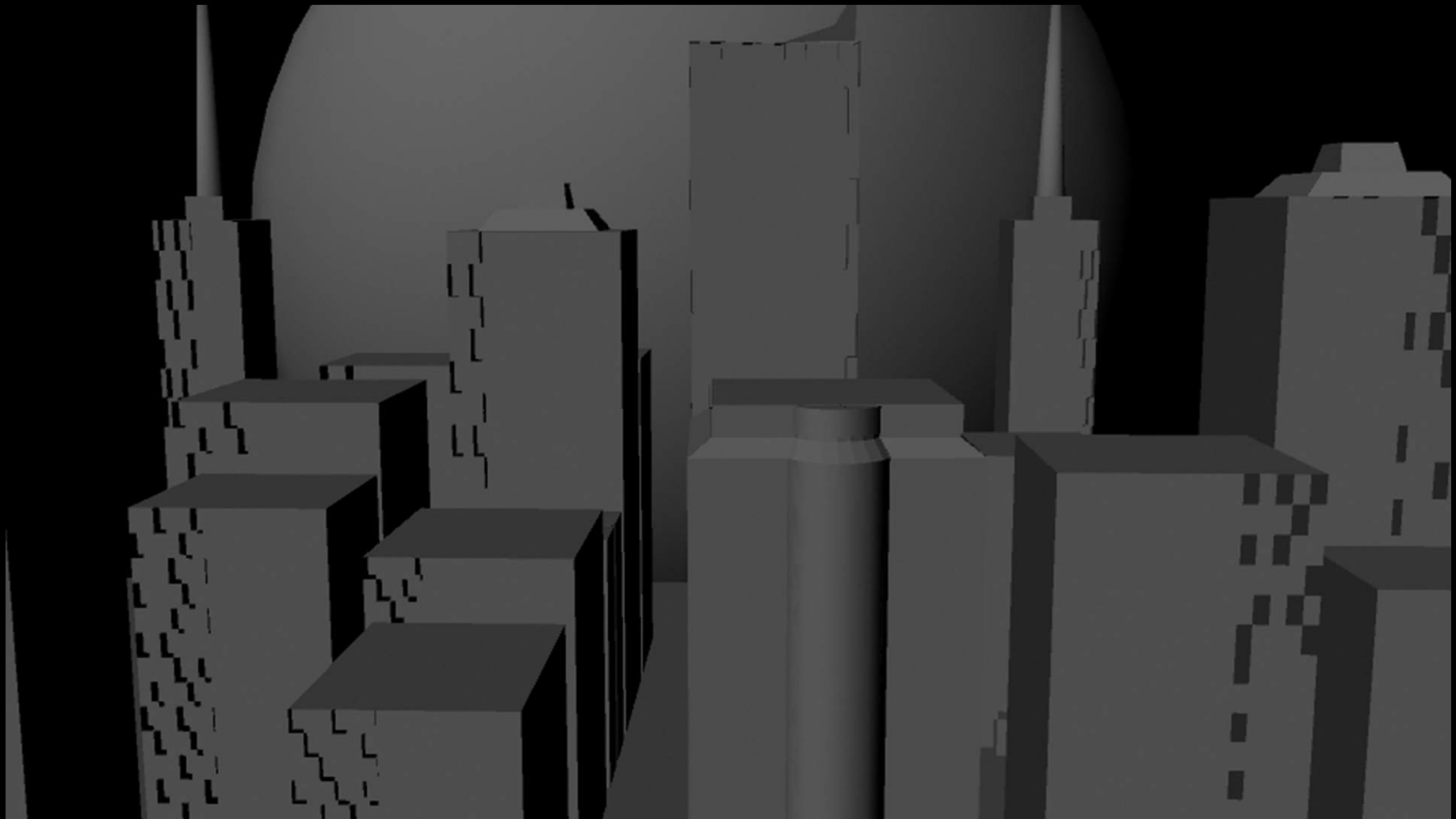Faculty name: Dr. Anna Ursyn

Project: Value – Pencil City

Student name: Hanna Rainsford

School name: University of Northern Colorado

Program/department: Computer Graphics

Faculty name: Dr. Anna Ursyn

Project: Value – Pencil City

Student name: Jamie Tobin

School name: University of Northern Colorado

Program/department: Computer Graphics

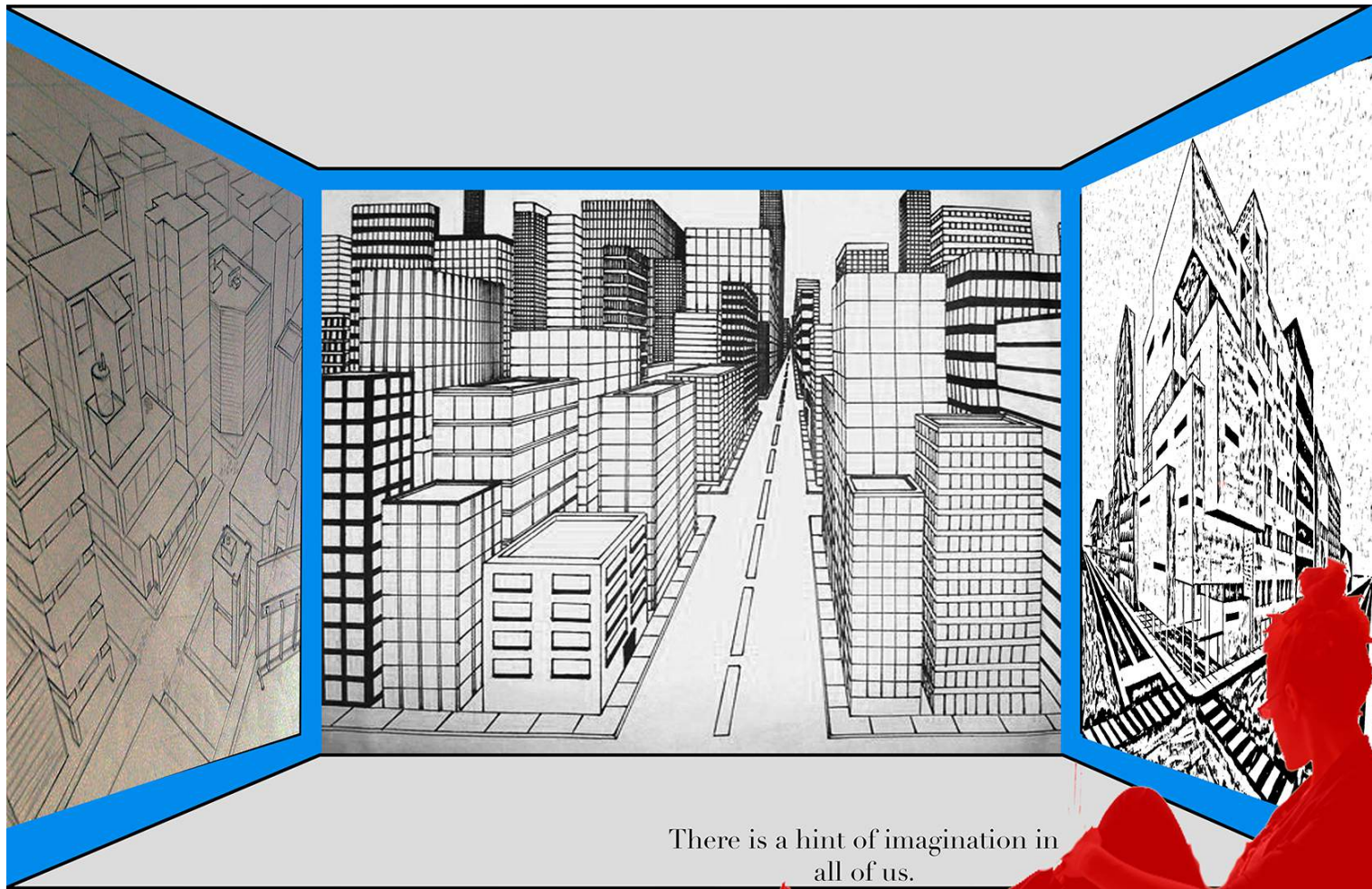Faculty name: Dr. Anna Ursyn

Project: Value – Pencil City

Student name: Jon Furphy

School name: University of Northern Colorado

Program/department: Computer Graphics

Faculty name: Dr. Anna Ursyn

Project: Value – Pencil City

Student name: Lauren Arline

School name: University of Northern Colorado

Program/department: Computer Graphics

Faculty name: Dr. Anna Ursyn

Project: Value – Pencil City

https://www.youtube.com/watch?v=2b0hxG4Nv6w&feature=youtu.be

Student name: Christoph Knorr, Ansgar Maehrlein, Torben Niklas Meyer, Timo Renzelmann, Georg Stilow, Christian Stroehmeier

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects - Bachelor Projects

ACM**SIGGRAPH**
EDUCATION COMMITTEE

http://youtu.be/cb-7_69bXCk

Student name: Oliver Schwede, Christian Klaussner & Sascha Holl

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects – Masters Projects

http://youtu.be/cAXVrCBax3Q

Student name: Peter Wagener & Stanislaw Eppinger

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects – Masters Projects

ACM**SIGGRAPH**
EDUCATION COMMITTEE

http://youtu.be/WHUiU2lfZww

Student name: Jan-Hendrick Bock, Henrik Heine & Marcel Landwehr

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects – Masters Projects

ACMSIGGRAPH
EDUCATION COMMITTEE

http://youtu.be/27N8BP_TkkQ

Student name: David Brenken, Christoph Ruething & Tim Niklas Vinkemeier

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects – Masters Projects

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Felix Pauck, Dieter Dima Enns & Christopher Skerra

School name: University of Paderborn, Germany

Program/department: Real-Time Rendering/Dept. of Science

Faculty name: Gitta Domik

Project: Shader Programming (GLSL) of RT effects – Masters Projects

Maya Plugin Authoring Tool: Illuminati
Beiling Lu & Zihao Feng
Based on SigGraph Paper: A Programmable System for Artistic Volumetric Lighting,
by Derek Nowrouzezahrai, Jared Johnson, Andrew Selle, Dylan Lacewell, M. Kaschalk, Wojciech Jaroz, 2011

OUTPUT

Physically-accurate shader

https://www.youtube.com/watch?v=ZnRKMBoLR4I&feature=youtu.be

Student name: Advanced Computer Graphics and Animation (CIS660)
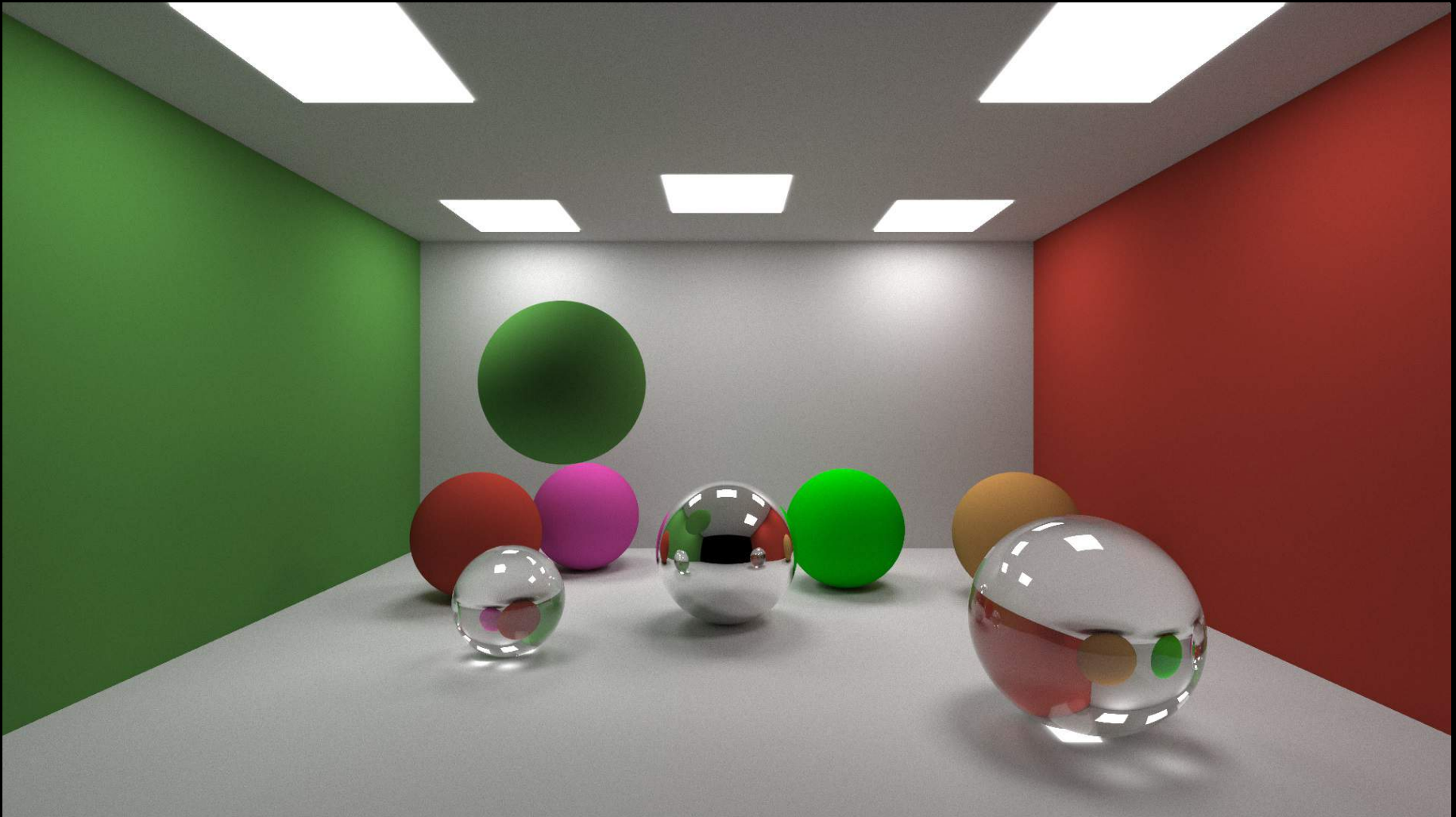
School name: University of Pennsylvania

Program/department: Computer Graphics and Game Technology
　　　　　　　　　　 Computer & Info Science Dept.

Faculty name: Prof. Stephen H. Lane

Project: Maya Plugin Authoring Tool Projects

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Hao Wu

School name: University of Pennsylvania

Program/department: Computer Graphics and Game Technology

Faculty name: Patrick Cozzi

Project: GPU-Accelerated Path Tracer

ACM**SIGGRAPH**
EDUCATION COMMITTEE

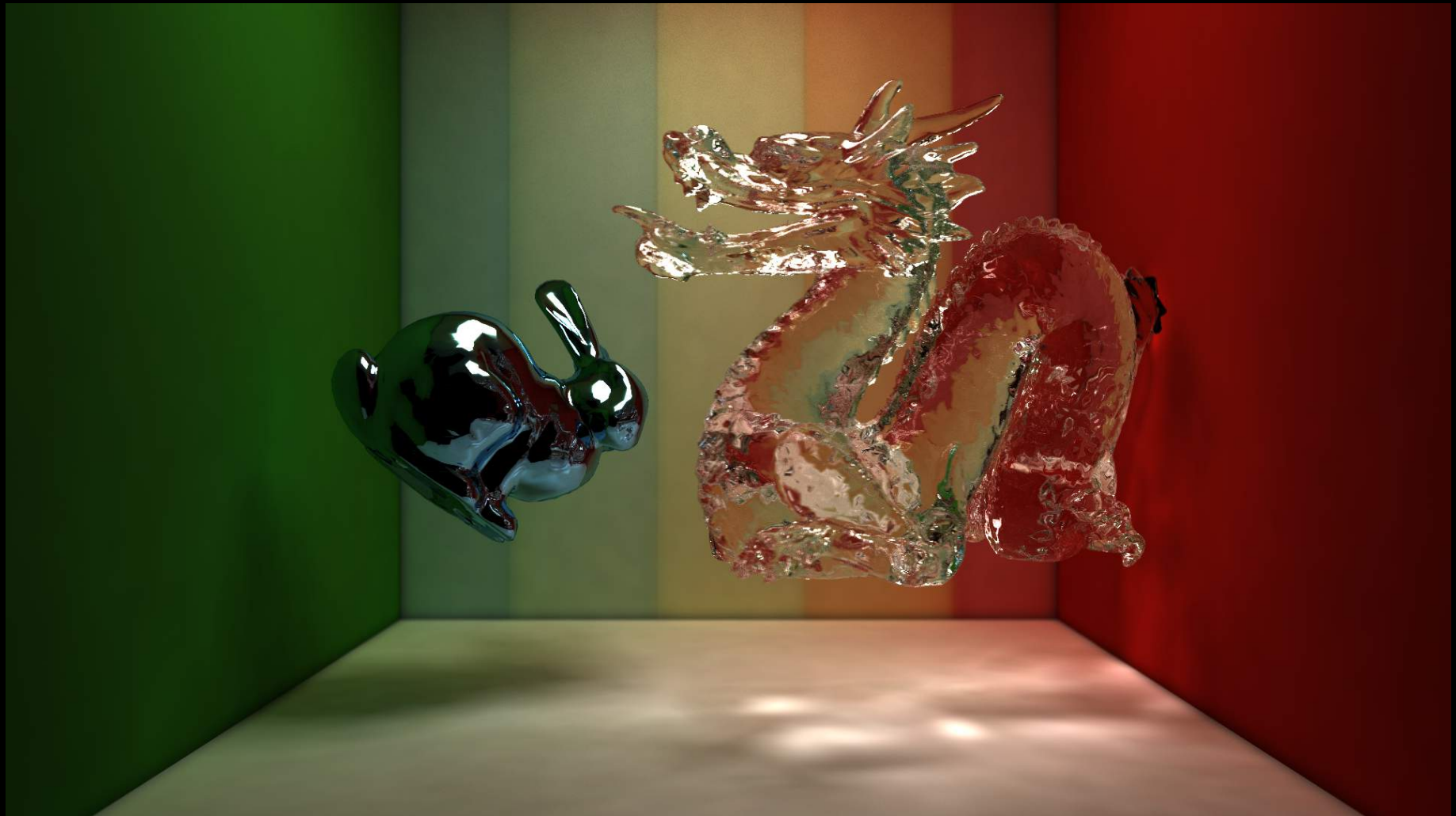Student name: Ishaan Singh, Yingting Xiao, and Xiaoyan Zhu

School name: University of Pennsylvania

Program/department: Computer Graphics and Game Technology

Faculty name: Patrick Cozzi

Project: GPU-Accelerated Photon Mapper

ACM**SIGGRAPH**
EDUCATION COMMITTEE

Student name: Christina DellOsso

School name: William Paterson University

Program/department: Department of Art

Faculty name: Steve Rittler

Project: Senior Thesis Project

https://vimeo.com/97158210

Student name: Talon Tarkenton

School name: Woodbury University

Program/department: Animation Department

Faculty name: Ric Heitzman

Project: Dinosaur Story

https://vimeo.com/97157834

Student name: Richard Ramos

School name: Woodbury University

Program/department: Animation Department

Faculty name: Ric Heitzman

Project: Missing Links

ACM**SIGGRAPH**
EDUCATION COMMITTEE

https://vimeo.com/97156592

Student name: Andrew Bendik, Nicole Rola & Ryan Tengel

School name: Woodbury University

Program/department: Animation Department

Faculty name: Ric Heitzman

Project: Stubbs

2014 FACULTY SUBMITTED STUDENT WORK EXHIBIT