

# Andrea Lam

Biomedical Communicator

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www.andrealam.ca

## Technical

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3D Modeling  
3D Animation  
2D Animation  
Motion Graphics  
Graphic Design  
Illustration  
Storyboarding  
Character Design  
Research  
HTML/CSS

## Tools

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Adobe Suite (Ps, Ai, Pr, Ae, Id)  
Maya  
ZBrush  
Blender  
OpenToonz  
Clip Studio Paint  
UCSF Chimera  
GitHub

## Recognition

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Award of Excellence 2018  
Association of Medical Illustrators

## Experience

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### Medical Animator

August 2018 - Present

#### Klick Health

Produce, pitch and design concept art, storyboards, illustrations, animations, 3D models, VR & AR experiences for large pharmaceutical brands.

### Freelance Medical Illustrator

Sept 2017 - Present

#### Toronto

Created various scientific illustrations, including graphics for a medical review handbook for UofT medical students, Toronto Notes.

### Teaching Assistant

Sept 2017 - Dec 2018

#### University of Toronto

Guided students to develop their skills in reviewing scientific literature and writing ability in the course 'Written Communication in Healthcare'.

### Multimedia Developer

May 2017 - Sept 2017

#### McMaster University

Produced illustrations, animations, and interactive figures for an anatomy & obstetric e-textbook. Presented work at team meetings with stakeholders to review design and scientific accuracy.

## Projects

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### Kidney-on-a-Chip

2018

#### Laboratory for Functional Tissue Engineering, Toronto

Created an animation in collaboration with biomedical engineers from the University of Toronto to highlight current research in kidney tissue-engineering.

### Antibiotics & You

2018

#### Sinai Health Systems-University Health Network, Toronto

Produced a fun animation to educate patients and families about antibiotics.

## Education

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MSc in Biomedical Communications, University of Toronto

2018

HBS in Biology (Physiology Specialization), McMaster University

2014