

Marra Evans, MSMA, Medical Illustrator

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A medical illustrator, with an eye for detail, knowledge of science, and expertise in medical art, who is passionate about creating effective 3D and 2D artwork for healthcare professionals, patients, and the public.

EXPERTISE

 Medical Illustration 	 Vector Art 	 Storyboarding 	 Adobe Creative Suite

• Traditional Illustration	• 3D Modeling	 Collaboration 	 Design Thinking and
			Skills

• 2D Illustration	 Animation 	 Organization 	 Written and Verbal
			Communication Skills

EDUCATION

• Master of Science in Medical Art (MSMA)

University of Dundee | Dundee, Scotland | November 2021

• Global Citizen scholarship

• Bachelor of Arts (BA) Studio Art

St. Olaf College | Northfield, Minnesota | 2012-2016

• Four-year scholarships for art, service leadership

• Non-Degree Seeking Coursework

- Carleton College | Northfield, MN | Fall 2016
 - Observational Drawing
- Saint Paul Community College | Saint Paul, MN | Spring 2016
 - Anatomy & Physiology II
- Georgia State University | Atlanta, GA | Summer 2016
 - Anatomy & Physiology I

SOFTWARE & PROGRAMMING

• Adobe Creative Suite

• Microsoft Office Suite

• Maya

• Adobe After Effects

• Pixologic Brush (ZBrush) • Agisoft Metashape

• Adobe Premier

Keyshot

InVesalius

EXPERIENCE

• Freelance Medical Illustrator

Remote, Atlanta, GA | 2021-current

Collaborating with an array of clients wanting medical illustrations for patient and student education, or publication.

Achievements:

Adept at effectively communicating with an array of clients, whether it be faculty or medical professionals in academic and professional settings, medical artists, and different department leads within 3D visualization companies.

• Medical Illustrator

MotionLit Services, Inc | Remote | April 2022- June 2022

Worked within the medical illustration department at a litigation support company that provides videos, animations, and illustrations for courtroom presentations.

Achievements:

- Produced illustrations that clarified complex medical information for attorneys to present cases in the courtroom, such as post-op and pre-op injuries and other personal cases.
- Communicated complex medical information to the animation department during the creation process.
- Produced step-by-step presentations for different departmental heads, from animation to project management, to help understand each case injury.
- Effectively communicated to management for early drafting to finalization of medical illustrations.
- Worked side by side with head medical illustrator.
- Created medical artwork using Adobe Photoshop & Illustrator.

• 3D Animator

Ninewells Hospital | Dundee, Scotland | July 2021

Worked closely with Ninewells Hospital ENT surgeon Dr. Rodney Mountain to produce an animation to educate healthcare professionals and patients on smell loss, and how it can predict Parkinson's Disease, even 10 years ahead of motor symptoms.

Achievements:

- Created the first animation to convey a newfound discovery on a specific part of the brain, the anterior olfactory cortex, which relates to smell loss within PD
- Worked across multiple software, including Maya, ZBrush and Adobe After Effects.

• Medical Illustration Fellowship

Neuroanatomy Department, University of Minnesota | Minneapolis, MN | October 2018-2019

• Worked with surgeons and medical students to illustrate research and educational materials.

Achievements:

- Learned and worked as an emerging artist.
- Illustration published in *EBioMedicine*, a Lancet publication, May 2020.

• Vinyl Department Head / Channel Letter Department Fabricator

Archetype Signmakers, Inc. | Minneapolis, MN | July 2017 – August 2020

• Experienced different roles and rigorous physical work in a sign making company. With no prior work experience in signs, I advanced from an entry level to an advanced level, including fabrication and leading the vinyl department.

Achievements:

- Worked with many types of equipment within the sign industry, including welding, connecting Adobe Photoshop to the vinyl plotter, LED and wiring, and much more.
- Learned to prioritize work orders. Many had to be produced under stringent deadlines.
- Communication skills developed tremendously; I worked closely with managers and coworkers from different departments, including graphic design, print shop, and sales.

• Fifth-Year Emerging Artist Fellow

Art Department at Center for Art, St. Olaf | Northfield, MN | September 2016-2017

• One of only four graduates in Studio Art chosen and only 2D artist to create artwork for a full year in the art department.

Achievements:

- Learned and worked as an emerging artist.
- Prepared for graduate school, taking A&P courses at St. Paul College and Georgia State University.
- Took an additional observational drawing course taken at Carleton College, a neighboring college in Northfield, Minnesota.
- Organized and supervised figure drawing sessions for my fellow undergraduate students, Fall 2016.

ORGANIZATIONS

- Association of Medical Illustrators | 2021- Current
 - Student Member 2021
 - Professional Member 2022- Current

PUBLISHED MEDICAL ART

• January 2022

Nasal Surgery

• Nasal Airway Surgery: MRCS (ENT) Revision Guide eBook (updated)

• June 2021

Sniffing Out a Diagnosis for Parkinson's Disease: An Animation

• YouTube: https://youtu.be/7S9Kr2EL-sg

• March 2021

Nasal Surgery

• Nasal Airway Surgery: MRCS (ENT) Revision Guide eBook

• April 2021

3D Models of The Dural Venous Sinuses & Deep Veins of the Head and Neck

• Sketchfab: https://skfb.ly/onNBQ

• May 2020

Radiation-induced extracellular vesicle (EV) release of miR-603 promotes IGF1-mediated stem cell state in glioblastomas

• EBioMedicine. Volume 55. PMID: 102736