

CHRISTINA PECORA

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PROGRAMS

Adobe Creative Suite

(Photoshop, Illustrator, Indesign,
Animate, After Effects, Captivate)

Maxon Cinema 4D

Pixologic ZBrush

Microsoft Office Suite

Osirix and Horos

CMI
BOARD
CERTIFIED
MEDICAL
ILLUSTRATOR



References available upon request.

EDUCATION

- 2016 - 2018 **Master of Science | Medical Illustration**
Augusta University
Included courses from the medical college: Human Gross Anatomy I and II, Pathology, Neuroanatomy, Cell Biology, and Histology
- 2006 - 2012 **Bachelor of Fine Art | Illustration**
California State University, Long Beach
- Certificate | Biomedical Illustration**
California State University, Long Beach

CERTIFICATIONS

- 2021 **Board Certified Medical Illustrator (CMI)**
- 2021 **Flipped Learning 3.0 Higher Ed Cert. Level - I Master Class**

EXPERIENCE

- 2021 - current **Associate Medical Illustrator**
Osso VR
 - Design VR based surgical training modules to improve quality and accessibility of surgical education.
 - Project lead from design phase to implementation of module.
 - Liaise with external clients (surgeons, medical device) and internal team (art, UI/UX, engineering, client services, surgeons) to develop modules used in the assessment of surgical competencies.
- 2018 - 2021 **Manager of Instructional Resource Services**
California University of Science and Medicine, San Bernardino, Ca
 - Responsible for the advancement, design, production and project management of creating biomedical visualization resources that support the curricula, instruction, patient education, public relations, and research objectives of the university.
- Publications, e-learning modules, surgical simulation 3D models, interactive lab manuals, grants, animations, etc...
 - Collaborates with administration, faculty, students, and clinicians to develop and deploy instructional technology services that support research, instruction, learning, and scholarly activity.
 - Partners with academic and medical offices to improve teaching pedagogy strategy, course delivery (online), and content. Create concepts, develop, and deploy effective teaching materials that are user focused.
 - Conduct faculty development lectures, workshops, and informal one-on-one consultations with subject matter experts.
 - Create supporting multimedia assets to develop learning solutions that exemplify knowledge of adult learning theory and instructional design principles.
 - Implements design and development of learning management infrastructure and integration of emerging technologies.
- 2020 - 2021 **Lecturer - Principles Anatomy & Histology (5130)**
California University of Science and Medicine, San Bernardino, Ca
 - Delivered online lectures and assessments in conjunction with faculty.
- 2014 - 2016 **Supplemental Instructor - Human Anatomy (208)**
California State University, Long Beach, Ca
 - Facilitation and planning of class activities, tests, worksheets, discussions, study sessions and study skills.
- Prosection - (496)**
California State University, Long Beach, Ca
 - Cadaver dissection
 - Lab maintenance and prosection set up for prosection students
 - Facilitator of prosections with planning and demonstrations

VOLUNTEER

2019 - Current



Accreditation Review Committee for the Medical Illustrator

- Evaluation of graduate programs in medical illustration that have requested accreditation
- Make recommendations on standard competencies

2018 - Current

Georgia National Advisory Council Member

- Advises council on recommendations for the advancement of the program
- Reviews provided data on student statistics and provides feedback

AWARDS

- Octavia Garlington Award of Instructional Design / Poster - Graduate Research Day Augusta University (2019)
- Award of Excellence - AU/UGA Scientific and Medical Illustration Exhibition (2018)
- Vesalius Trust Research Grant (2018)
- The William J. Stenstrom Award of Excellence - AU/UGA Scientific and Medical Illustration Exhibition (2017)
- Award of Merit - Association of Medical Illustrators Annual Student Salon (2017)
- The Graduate School Educational Multimedia Poster Award - Graduate Research Day Augusta University (2017)

PUBLICATIONS

- Duell B. Transosseous Repair with Nice Knot Augmentation Versus Knotless Suture. Anchor Repair with Suture Tape for Quadriceps Tendon Rupture - A Cadaveric Study. Orthopedics, pending
- Chopra C, Youssef A, Pecora C, Ghisletta L. Bridging the gap in surgical patient education: a visual-based approach. HPHR. 2021; 32.
- Aria Darbandi BS, Amit Pujari BS, Carol Lin MA, MD (2021). Evaluation of a novel C-Arm draping technique to minimize surgical field contamination and surgery time. ANZ Journal of Surgery Volume91, Issue7-8, 1455-1461. <https://doi.org/10.1111/ans.17013>
- Enix DE, Scali F, Sudkamp K, Keating R. (2020) Tricipital supernumerary head of the biceps brachii muscle: an anatomical case study and clinical implications. Journal of Chiropractic Medicine.
- Ormiston C.K., Ocher R., Taub P.R. (2021) Impact of Nutrition on Biomarkers of Cardiovascular Health. In: Wilkinson M.J., Garshick M.S., Taub P.R. (eds) Prevention and Treatment of Cardiovascular Disease. Contemporary Cardiology. Humana, Cham. https://doi.org/10.1007/978-3-030-78177-4_2
- Charles R. Bursley, Stephen R. Goldberg, Cameron D. Siler, and Rafe M. Brown (2019). New Species of Falcaustra (Nematoda: Kathlaniidae) and Other Helminths in Megophrys stejnegeri (Anura: Megophryidae) from Samar Island, Philippines. Comparative Parasitology 87(1), 4-11.
- Pecora, C., Andrews, B., Hryeniuk, A., & Latif, E. (2018). An Interactive Platform to Enhance Knowledge and Understanding of Ovarian Neoplasm: A Pilot Media Program to Standardize Clerkship Education. Journal of Biocommunication, 42(2). <https://doi.org/10.5210/jbc.v42i2.9550>
- Bursley C.R., Goldberg S.R., Kraus F. (2017). A New Species of Spauligodon and other Nematodes in Cyrtodactylus epiroticus from New Guinea. Acta Parasitologica, 62(4), 842-845.
- Nobles M. (2016). Dissection Manual of Human Anatomy. California State University - Long Beach, Long Beach.
- Bursley C.R., Goldberg S.R., Grismer L. (2016). Spinicauda sumatrana sp. nov. (Nematoda: Heterakidae) from Ludeking's Crested Dragon, Lophocalotes ludekini (Agamidae), from the Bukit Barisan Range of Sumatra, 62(3), 610-616.