#### **Course Director:**

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### MATERIALS FOR THE HUMAN BODY, 2021

## **LECTURE MATERIALS**

 Copies of the PowerPoint presentations used in lecture will usually be available on the course website by 7 pm the night before each lecture. If you prefer to take notes on a hard copy of the lecture slides, you must print them out yourself.

### LAB MATERIALS

- A laptop computer is needed for the histology labs. If you are unable to purchase a laptop, please contact Pritzker now so arrangements can be made to provide a computer for you.
- Dissecting tools, gloves, protective eyewear, and masks will be provided.
- iPads and Apple TVs are provided for your use during dissection labs.
- You will need a set of scrubs to wear in the dissection lab (hand-me-downs are available on a first-come, first-serve basis, there are usually plenty).
- You will need a pair of old or cheap shoes with rubber/non-slip soles to wear in dissection lab. You will not want them back at the end of the course.

### **REQUIRED TEXTS & WEBSITES**

Wheater's Functional Histology: A Text and Colour Atlas (6th edition, 2013). Barbara Young, Geraldine O'Dowd, Phillip Woodford. ISBN-13: 978-0702047473. Available on Inkling.

<u>Thieme's Atlas of Anatomy</u> (4th edition, 2020). Gilroy, MacPherson, Wikenheiser, Voll, Wesker. ISBN-13: 978-1684202034

The University of Chicago Student discount can be accessed through here: <a href="http://www.thieme.com/resources/students/1012-special-discount-for-university-of-chicago">http://www.thieme.com/resources/students/1012-special-discount-for-university-of-chicago</a>

<u>eAnatomy</u> subscription: <u>https://www.imaios.com/en/e-Anatomy</u>

Embryology.ch website: <a href="http://embryology.ch/indexen.html">http://embryology.ch/indexen.html</a>

#### RECOMMENDED TEXTBOOK

<u>Gray's Anatomy for Students, with student consult online</u> (4th edition, 2019). Drake, Vogl, Mitchell. ISBN-13: 978-0323393041

#### **RECOMMENDED FLASH CARDS**

Netter's Anatomy Flash Cards (5th edition, 2018). John T. Hansen. ISBN-13: 978-0323530507

Anatomy Flash Cards: Anatomy on the Go, Latin Nomenclature (2nd edition, 2013). Gilroy, Broman, Josephson, Voll, Wesker. ISBN-13: 978-1604069105

If Thieme comes out with a non-Latin nomenclature version, that would be better.

#### THESE ATLASES ARE ALSO PERFECTLY ACCEPTABLE TO USE INSTEAD OF THIEME:

Atlas of Human Anatomy, Netter (7th edition, 2018). Frank F. Netter. ISBN-13: 978-0323393225

<u>Anatomy. A Regional Atlas of the Human Body</u> (6th edition, 2010). Carmine D. Clemente; Lippincott Williams and Wilkins. ISBN-13: 978-1609133085

<u>Gray's Atlas of Anatomy</u> (3rd edition, 2020). Drake, Vogl, Mitchell, Ribbitts, Richardson. ISBN-13: 978-0323636391

Anatomy: A Photographic Atlas (Color Atlas of Anatomy) (8th edition, 2015). Rohen, Yokochi, Lutjen-Drecoll. ISBN-13: 978-1451193183 This is a photographic atlas, rather than a diagram atlas.

#### If you really want to get fancy, there is a 3 volume Thieme Atlas of Anatomy:

<u>Thieme Atlas of Anatomy: Head, Neck, and Neuroanatomy</u> (3rd edition, 2020). Schuenke, Schulte, Schumacher, Stefan, Voll, Wesker, Gilroy. ISBN-13: 978-1626237223

<u>Thieme Atlas of Anatomy: General Anatomy and Musculoskeletal System</u> (3rd edition, 2020). Schuenke, Schulte, Schumacher, Johnson, Voll, Wesker, Gilroy. ISBN-13: 978-1626237186

<u>Thieme Atlas of Anatomy: Internal Organs</u> (3rd edition, 2020). Schuenke, Schulte, Schumacher, Cass, Voll, Wesker, Gilroy. ISBN-13: 978-1626237209

Again, for U of C pricing:

http://www.thieme.com/resources/students/1012-special-discount-for-university-of-chicago

# **Entirely optional REFERENCE MATERIALS:**

Although you will definitely not NEED the following for Human Body, these are the reference books that I use in preparing lectures. If someone wants to buy you a special gift for medical school, these might be good options.

<u>Gray's Anatomy 41st edition</u>, edited by Susan Standring. Published by Elsevier. The hard copy of the book has a scratch off code for accessing online material, which is definitely worth it, and you won't get this with a second hand version.

Robbins and Cotran Pathologic Basis of Disease, 9th edition. By Kumar, Abbas and Aster. This text is recommended in later courses at Pritzker. I use it to determine the points of emphasis in the histology material I deliver. Again, buying the hard copy gives you access to the online version. Of course, new editions come out and I cannot guarantee that the edition available now will be the edition available when you take later courses.