

SPRING 2022

BLACK IN ANATOMY

NEWSLETTER



UPDATES

In this spring edition of the Black In Anatomy Newsletter, we are excited to share the incredible accomplishments of our community and highlight key speakers at the upcoming Experimental Biology Conference!!

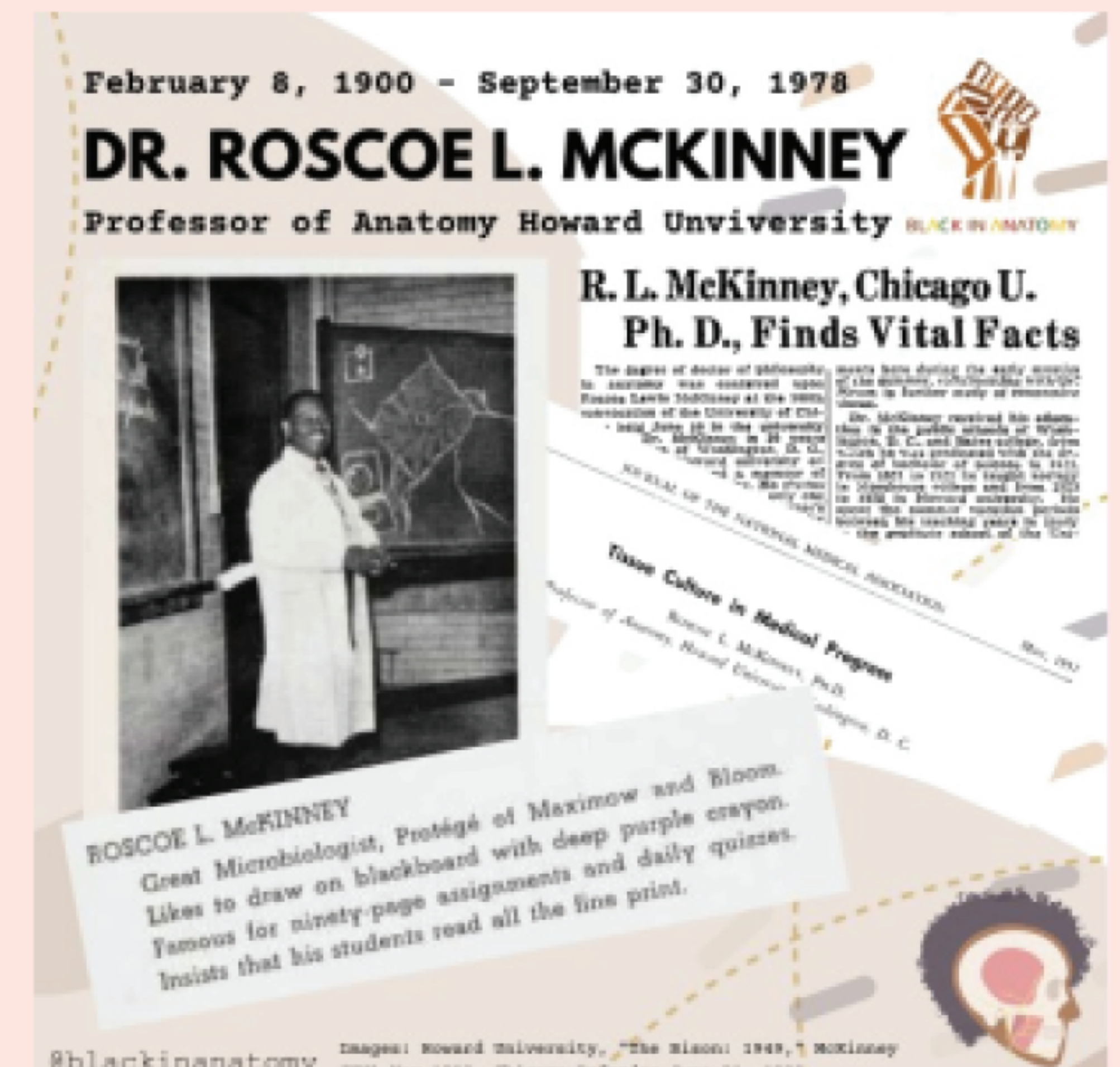
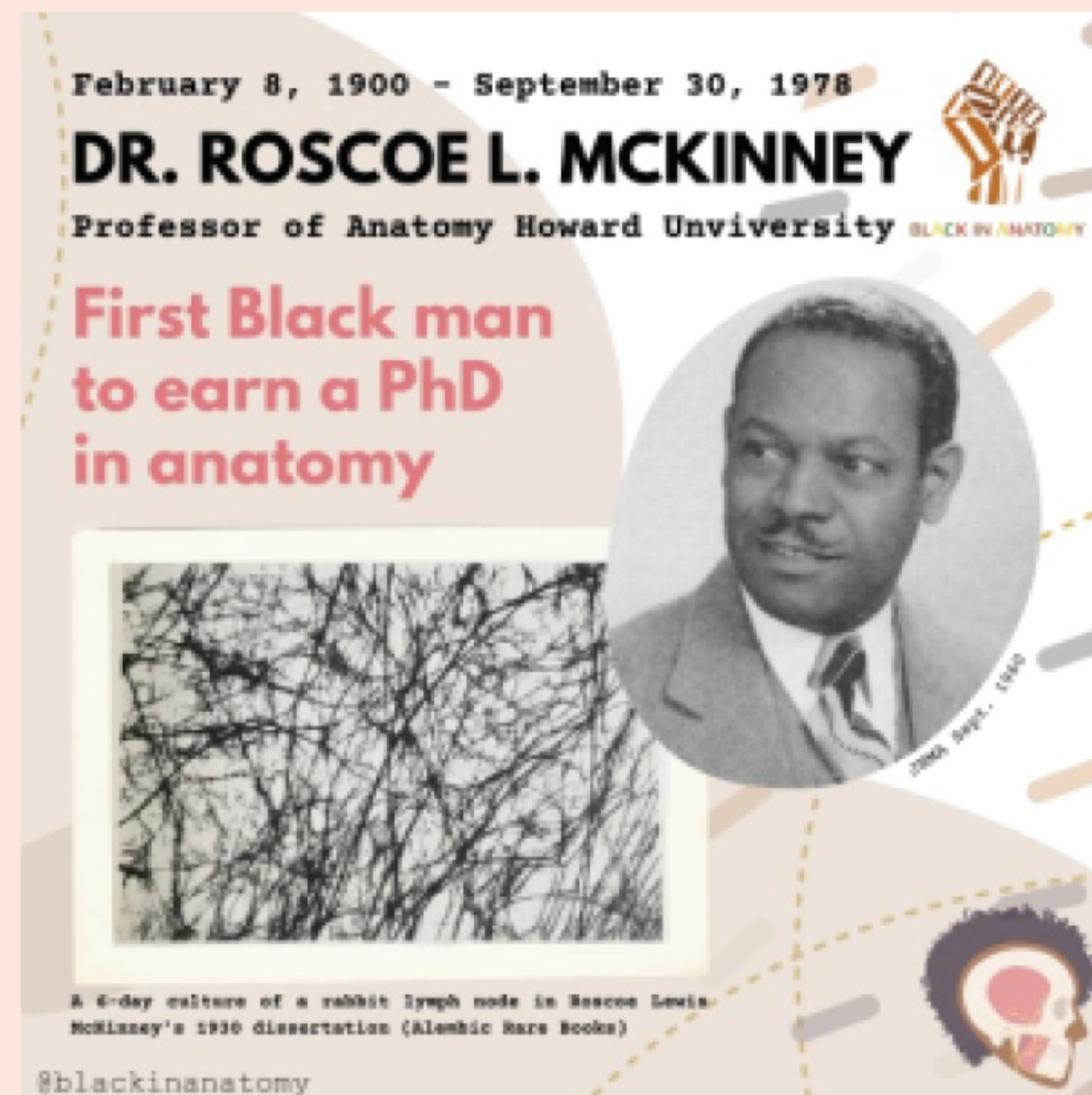


WANT TO BE FEATURED?

Please submit your nominations for our next newsletter by July 20th via our website or using the QR code below!

RECENT SOCIAL MEDIA POSTS

See the posts here >



Black History Spotlight
Anna Russell Jones



Artist, Textile designer,
& Medical illustrator

Illustrations by Anna Russell Jones and images from the African American Museum in Philadelphia.

@blackinatomy

Black History Spotlight
Anna Russell Jones



One of the 1st Black medical illustrators

From 1948 - 1951, Anna Russell enrolled at Howard University in a specially designed program in medical illustration.



Anna Russell, Missou's Amy Cobb
(African American Museum in Philadelphia)



Dr. W. Montague Cobb supervised her anatomy courses. She also took art courses and created medical illustrations.

Dr. Cobb and Anna Russell's illustration of bacterial endocarditis (USA 828 and African American Museum in Philadelphia)

@blackinatomy

Black History Spotlight
Anna Russell Jones



“Anything you want is in your possession to get, but you have to pay a price for it and you know within your heart the price you have to pay.”

Anna Russell Jones

in Nadine Patterson's documentary "Praisingsong for a Pioneering Spirit"



@blackinatomy

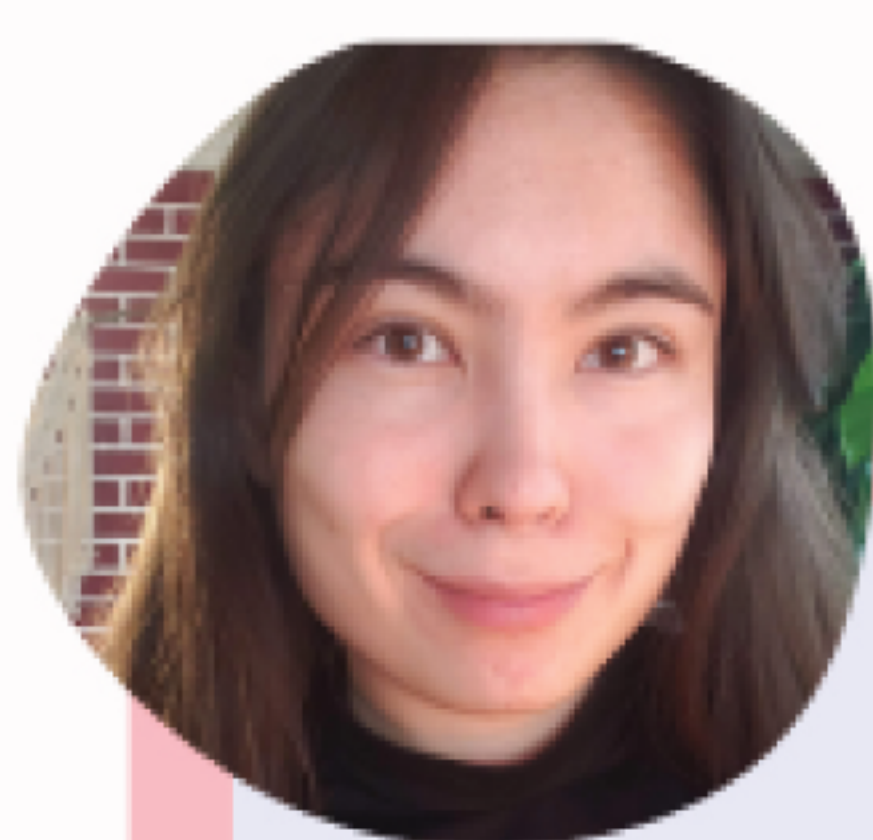
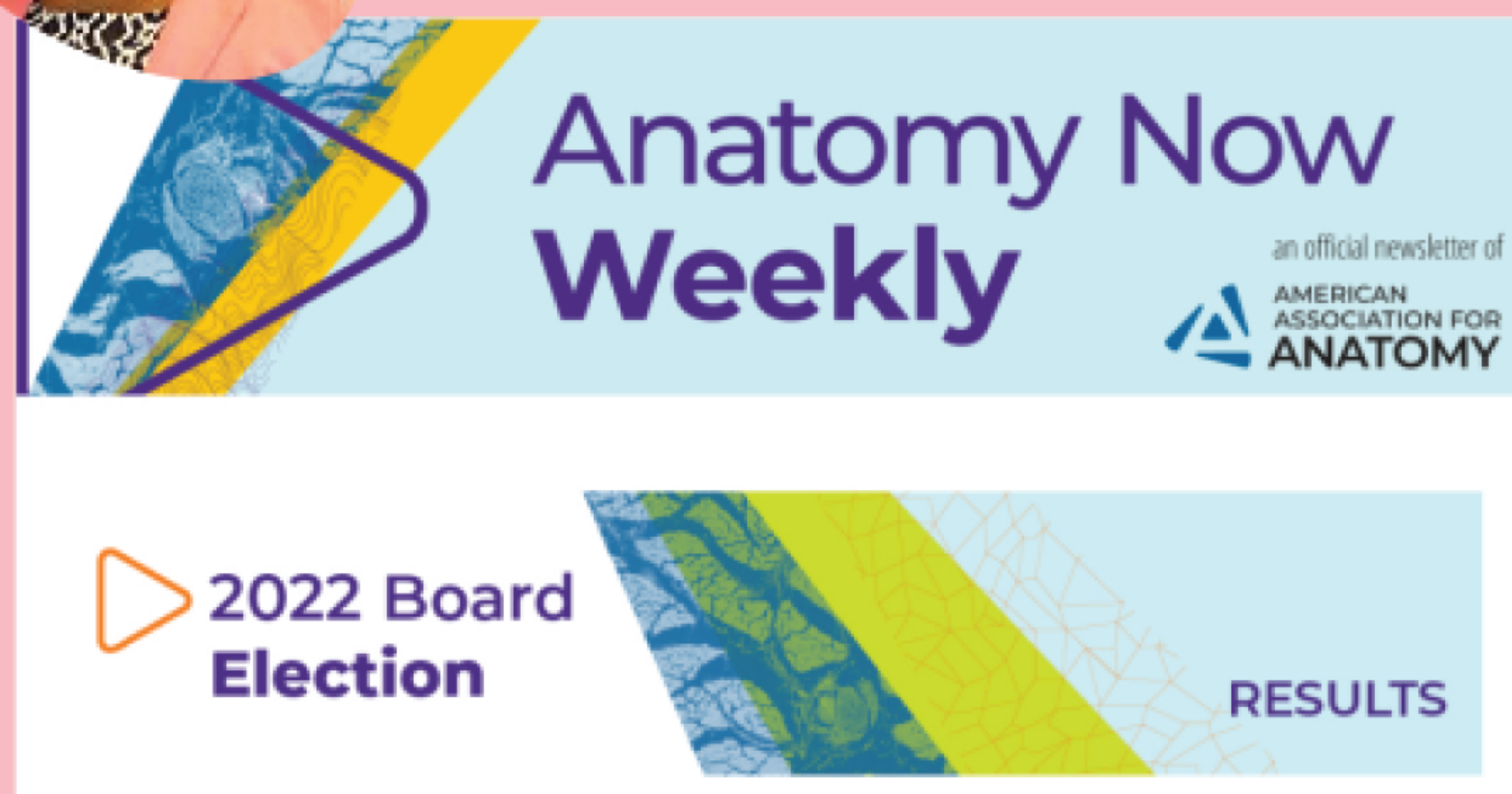
COMMUNITY UPDATES



MELISSA CARROLL, PHD

Dr. Melissa Carroll, Black in Anatomy founder and Associate Professor at The George Washington University School of Medicine and Health Sciences was elected to the Board of Directors of the American Association for Anatomy.

[Learn more here >](#)



NAOMI ROBSON, MSC

Naomi Robson is the proud recipient of a Vesalius Research Grant, awarded for her research project, titled "A user-informed, interactive, digital three-dimensional pelvic anatomy model for pelvic healthcare professionals: modelling a neglected region, and incorporating user testing and expert certification practices into 3D model creation".

[Learn more here >](#)



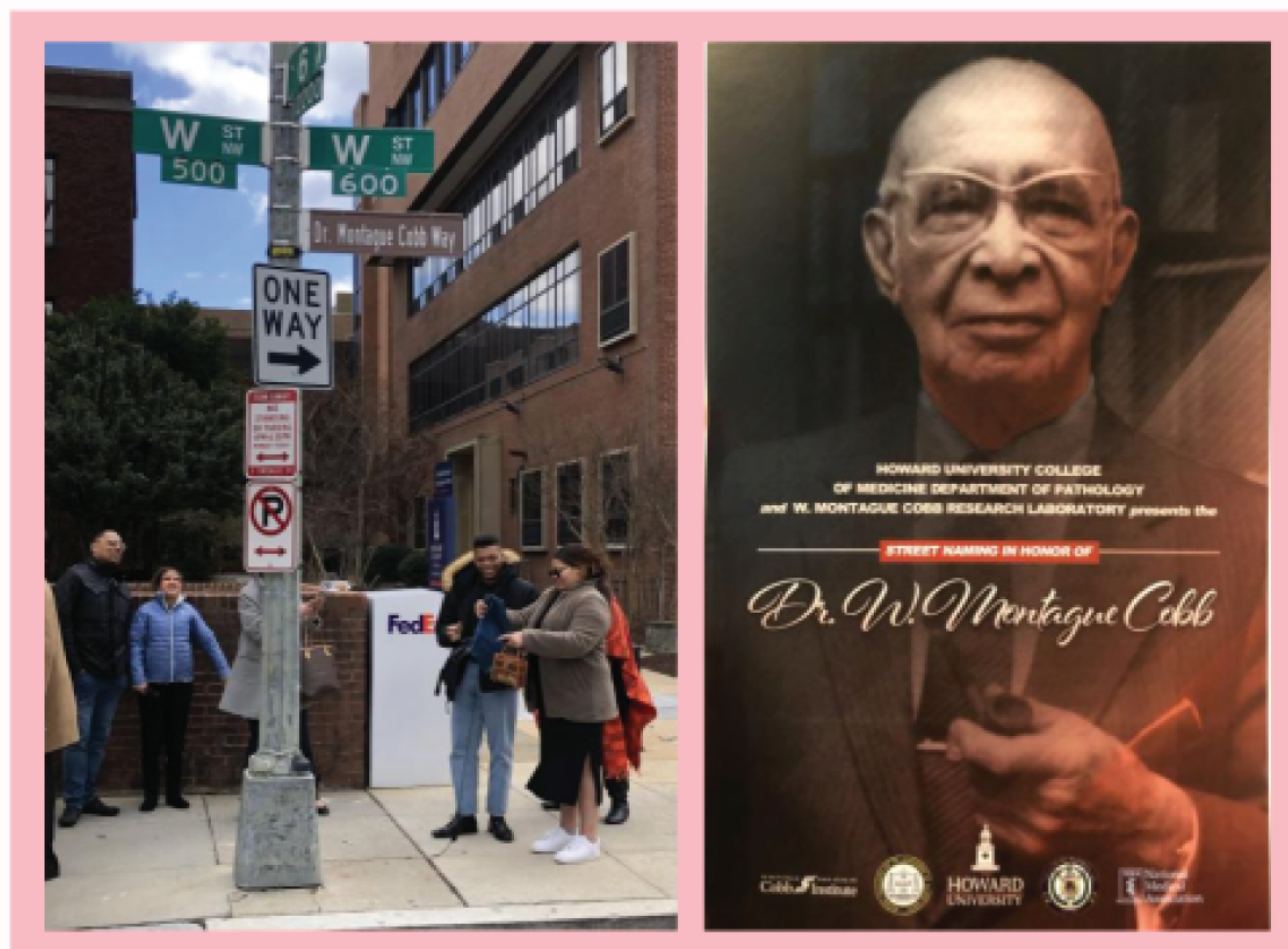
SCI VIZ NYC CONFERENCE



SciVizNYC is a free science visualization meeting with educators, artists, researchers, and clinicians that took place on March 9th, 2022.

Dr. Melissa Carroll, founder of Black in Anatomy, was a featured speaker, presenting on medical moulages. The meeting was also organized by Black in Anatomy collaborators: Ni-ka Ford and Jill Gregory.

Learn more here >



DR. MONTAGUE COBB WAY

Black in Anatomy is standing on the shoulders of giants such as Dr. William Montague Cobb. Now, as of March 27th, 2022, we can also walk the path named after him at Howard University College of Medicine.

EB CONFERENCE: SCHEDULE HIGHLIGHTS

We are proud to highlight several sessions from the upcoming annual meeting of the American Association for Anatomy at Experimental Biology 2022, which features members of the Black in Anatomy Community, in addition to selected talks about health equity, diversity, and inclusivity.



BLACK IN ANATOMY WILL STICK WITH YOU AT EB 2022

DAY 1: SATURDAY APRIL 2ND

10:30AM

PELVIC ANATOMY MASTER CLASS

Session: Filled to the Brim: Master Class on the Pelvis, Perineum, & Pelvic Health

Session Chair: Jennifer Dennis

Title (1): Hammock, Diaphragm, or Floor: Pelvic Anatomy for Healthcare Students

Title (2): Shades of Gray: Teaching Embryology Beyond the Sex Binary

Title (3): Musculoskeletal Considerations in Pelvic Health

Presenters: (1) Melissa Carroll, (2) Kathryn Moore, (3) Karen Snowden

Location: 103 AB

Time: 10:30-11:00am



12:00PM

NETWORKING LUNCH & LEARN

Title: Women Ascendant – We are Different; We are Unique; We are Diversity!

Session Facilitators: Anette Wu, Shaun Logan

Location: 104 AB

Time: 12:00-1:00pm



1:00PM

PELVIC ANATOMY ROUNDTABLE

Session: Pelvic Anatomy: An Outlet for Inclusion (Presentations and Roundtable Discussion)

Session Chairs: Kelly Harrell, Melissa Carroll

Title (1): The Importance of Gender Inclusive Terminology in Anatomy Education

Title (2): Effective and Affirming Communication with Transgender and Gender Nonconforming Patients

Presenters: (1) Ben Haseen, (2) Ryan Cox

Location: 103 C

Time: 1:00-2:30pm

3:00PM

EVOLUTION OF A DISCIPLINE

Session: Evolution of a Discipline: The Changing Face of Anatomy

Session Chairs: Jason Organ, Heather Smith

Title (1): The Imperative for Scientific Societies to Change the Face of Academia: Recommendations for Immediate Action

Title (2): W. Montague Cobb: Near the African Diasporic Origins of Activist and Biocultural Anthropology

Title (3): IMPROVing Communication about Diversity, Equity, and Inclusion in Health Professions Education

Presenters: (1) Loydie Jerome-Majewska, Shawn Boynes, (2) Michael Blakey, (3) Kathleen Muldoon

Location: 108 B

Time: 3:00-4:30pm



DAY 2: SUNDAY APRIL 3RD

7:30AM

HUMAN BODY DONOR DISCUSSION

Session: Human Body Donor Discussion

Session Lead: Joy Balta

Location: 104 AB, CC

Time: 7:30-8:30am

1:00PM

RACIAL DISPARITIES IN HEALTH AND DISEASE

Session: Racial Disparities in Health and Disease

Session Chair: Martine Dunnwald

Title (1): Health Disparities in Cardiometabolic Traits: Genomics, Gaps, and Paradoxes

Title (2): Dermatologic Health Disparities

Title (3): Disparities in Cancer Incidence and Outcomes

Presenters: (1) Amy Bentley, (2) Donald Glass, (3) Clement Adebamowo

Location: 108 B

Time: 1:00-2:30pm

3:00PM

DECOLONIZING CURRICULUM ROUNDTABLE

Session: Decolonizing the Anatomy Curriculum

Session Chair: Claire Smith

Title (1): What does Decolonizing Mean for Anatomy?

Title (2): What De-colonial Actions are Currently Taking Place in Anatomy?

Title (3): What Does a Post-Colonial Anatomy Curriculum Look Like?

Presenters: (1) Claire Smith, (2) Nalini Pather, (3) Sean McWatt

Location: 103 C

Time: 3:00-4:30pm



3:30PM

DISEASES IMPACTING THE BLACK COMMUNITY

Session: Diseases That Impact the Black Community: This Is Our Why

Session Chairs: Keisa Mathis, Adrienne King

Location: 304 CC

Time: 3:30-5:00pm

C31

POSTER: ALLISON NESBITT

Title: Physical Therapy Student Knowledge Retention from a Remotely Taught Anatomy Course

Reference: C31 / 474.31



C76

POSTER: SMART MBAGWU

Title: Learning Anatomy in a Developing Country Under COVID-19 Lockdown Measures: How Did The Learners Perceive It?

Reference: C76 / 478.18



C84

POSTER: VINCENT KIPKORIR*

Title: Age-Related Changes in the Structure of the Cavotricuspid Isthmus in an East African Population

Reference: C84 / 479.1

*AAA 2022 Building Community Scholarship Travel Award Recipient

C152

POSTER: IZUCHUKWU OKAFOR*

Title: The Role of Kisspeptin, KISS1 and KISS1R Genes in Primary Female Infertility: A Case-Control Study of a Nigerian Population

Reference: C152 / 783.5

*AAA 2022 Building Community Scholarship Travel Award Recipient



DAY 3: MONDAY APRIL 4TH

1:00PM

CULTURE, ETHICS, AND HUMAN REMAINS

Session: Cultural and Ethical Considerations Regarding Teaching using Human Remains

Session Chairs: Valerie D. O'Loughlin, Anne Burrows

Presenters: Beverley Kramer, Amberly Reynolds, Pamela Geller

Location: 103 AB

Time: 1:00-2:30pm

2:15PM

INTRINSIC HAND MUSCLES

Session: Biological Anthropology Platform Session

Session Chairs: Neysa Grider-Potter

Title: Three-Dimensional Functional Capacity of the Intrinsic Hand Musculature in Humans And Chimpanzees

Presenter: Mara Fields

Location: 105 AB

Time: 2:15pm



3:15PM

ANATOMY PERFORMANCE AND LASSI

Session: Education Platform Session #3

Session Chair: Jessica Byram

Title: The Relationship between Gross Anatomy Performance and the Learning and Study Strategies Inventory (LASSI) Among Physician Assistant Students

Presenter: Christina Fojas

Location: 103 AB

Time: 3:15pm



DAY 4: TUESDAY APRIL 5TH

1:15PM

TRABECULAR BONE MORPHOLOGY

Session: Comparative Anatomy Platform Session

Session Chair: Matthew Vickaryous

Title: Trabecular Bone Morphology in Felids Reflects Diversity in Locomotor Strategy but Not Home Range Size

Presenters: Layne Assif, Habiba Chirchir

Location: 105 AB

Time: 1:15-1:30pm



2:45PM

PANEL: RACE AND MENTAL HEALTH IN STEM

Session: Race and Mental Health in STEM (panel)

Session Chair: Ruma Banerjee

Location: 126 A

Time: 2:45-4:15pm



C71

POSTER: EDEM EDEM

Title: Sleep Disruption Exacerbates Cognitive Dysfunction by Promoting Lipid-Immune Dysregulation in the Corticohippocampal System of Pentylentetrazol-Kindled Rats

Reference: C71 / 783.5



**WANT TO VOLUNTEER?
KNOW SOMEONE TO NOMINATE?**

There's a form for that >

<https://www.blackinatomy.com/>