### **Henry Ford College**

### Application for Funding through the Technology Investment Fund

Project Director: Carla Serfas Date: February 22, 2017

Department: Biology Division: Math and Science

### Description of Project

The biology department is requesting funding through the Technology Investment Fund for the purchase of an Anatomage virtual dissection table, the InVivo5 3D imaging software with Medical Design Studio software, and two external monitors to create the Advanced Anatomy and Physiology Suite on campus (*Attachment 1, Anatomage Informational Brochure*). This investment would add to our reputation for providing our students with the latest in innovative education technology and would set our college apart from competing colleges and universities.

Traditionally, anatomy and physiology laboratory courses at other institutions utilize a combination of human cadavers, animal dissection, and anatomical models to supplement lecture discussions. The HFC anatomy and physiology courses do not use cadavers and instead rely upon plastic organ and organ system anatomical models for demonstrations and lab work. The use of human cadavers poses several challenges for colleges, including regulations, recurring costs, and ethical issues for students. The Anatomage table would not only substitute for the traditional cadaver experience, but also surpass it.

The Anatomage software delivers a high level of image detail that would not be apparent in models or cadavers, as cadaver organs and tissues are often too degraded for dissection. The life-size, virtual cadaver available through the Anatomage table software is able to be viewed and manipulated from an endless combination of angles and through all tissue levels. Users can zoom into areas of interest to the level of individual vascular structures and slice through any combination of soft tissue and bone with the swipe of a finger.

Unlike with traditional cadavers, a mistake in the dissection process using the Anatomage table can be repaired by a simple use of the undo function. Additionally, at the end of each lesson, the virtual cadaver of the Anatomage table is able to be reset by the instructor to its original state, allowing instructors and students in multiple sections to focus on particular organs or tissues through virtual dissection. The output from the Anatomage table can be projected onto

external television monitors to allow all students in a course to clearly see what is being done during classroom demonstrations.

Anatomy and physiology courses at Henry Ford College prepare our students for future careers as physicians, nurses, educators, and health-care professionals. The information gained in Bio134, Bio233, and Bio234 is the foundation upon which our students build their careers. The Anatomage table and software would provide increased hands on experience, which would provide increased benefit for all students, but particularly for spatial and kinesthetic learners.

The Anatomage table would be a showpiece for specialized campus tour groups. The technology would be of interest to a wide variety of individuals, from visiting officials from other colleges to the young students from the DNA summer camp and other STEM programs. Demonstrations of the table would increase student interest in anatomy, biology, and other science courses.

There are currently five Anatomage tables in the state, and only two are located in the region (*Attachment 2, List of Institutions*). The addition of an Anatomage table to the campus would have widespread outreach potential, as images and video of our students utilizing the Anatomage technology would be extremely marketable. In addition to being a valuable resource to our current students, the adoption of this technology would increase our chances of recruiting high quality, future-driven applicants to our existing programs.

### Students Served

The Anatomage table would initially be used for Bio234 (Anatomy and Physiology II) with the possible later inclusion of students enrolled in Bio233 (Anatomy and Physiology I) and Bio134 (Essentials of Anatomy and Physiology). In its initial phase (Bio234 only), this project would serve approximately 650 unique students per academic year. With the inclusion of students from Bio233 and Bio134, that number would increase to approximately 1020 unique students annually.

### **Project Budget**

### Priority 1

Anatomage Table Convertible and Digital Library Onsite Training	\$78,000.00
InVivo5 3D Imaging Software with Medical Design Studio	Included
1 <sup>st</sup> Year Warranty, Software Upgrade, Tech Support	Included
On-site Training	Included
Shipping and Handling	\$2,380.00
Total	\$80,380.00

### Priority 2

Total	\$990.00
Assorted networking cables	\$50.00
(2) Wall mounts	\$140.00
(2) 48" Smart TVs	\$800.00

### **Total of Request (Priority 1 and 2)**

\$81,370.00

The Anatomage table does not require ongoing maintenance. Technical support and on-site training are included in the quoted purchase price. The biology department budget will cover any unforeseen repair/maintenance issues.

Attached to this application is a price quotation from Anatomage (*Attachment 3, Price Quotation*).

### **Project Location**

The Advanced Anatomy and Physiology Suite will be located in J-111B, a room currently used for the storage of biology supplies and equipment. The room measures approximately 17'7" x 19'4" and is large enough to support the Anatomage table along with a full class of 24 students (standing room only) and the instructor. Associate Dean, Janice Gilliland, has approved the use of J-111B for this new purpose.

The Anatomage table will be in the center of the suite and the two TV monitors will be mounted adjacent to each other on the North wall (*Attachment 4, Room Diagram*). The manufacturer will deliver the Anatomage table to campus, and it does not require installation. HFC facilities personnel will be responsible for mounting the television monitors to the wall.

J-111B is a locked room with a combination of swipe card and key access. Campus Safety security cameras monitor the hallway leading to and from the room. Additionally, the table is of a substantial size, which limits the opportunities for theft.

### **Evaluation**

Before and after comparisons of student proficiency on lab practical exams (Bio234) will be used to measure the success or shortcomings of this project. An additional gauge of effectiveness will be a comparison of unique student enrollment in Bio234 (unduplicated head count) after five years of Anatomage usage versus current Bio234 enrollment.

**Attachment 1:** Anatomage Informational Brochure

# Anatomage [AB]



# WHY THE ANATOMAGE TABLE?

### ADVANCED EDUCATIONAL TOOL

The accuracy of the real human anatomy and the quantity of clinical examples are unique aspects of the Anatomage Table. Combined with powerful hardware and software, the product offers unprecedented technology for medical education. Students are motivated and can easily digest complicated 3D shapes of human anatomy which makes the Table very effective for anatomy education.

### **TECHNICAL SHOWCASE**

The Anatomage Table features highly advanced technology that draws attention from visitors as well as your students and faculty. The product will quickly become the technological centerpiece at your institution that sets you apart from other institutes.

### **CLINICAL CARE REVIEW**

The Table is not only used for anatomical education. The Anatomage Table has been cleared by the FDA for applications in medical diagnosis as well as clinical use. It can be utilized as a powerful radiology workstation, and as a tool for surgical case review, patient consultation, and medical research.

### **COST REDUCTION**

Unlike cadavers, the Anatomage Table does not require ventilation infrastructure, embalming equipment, personnel, or storage. The contents are reusable, so there are no recurring acquisition costs. The product will save significant costs over the long term.

### **CLEAN AND SAFE**

The Anatomage Table offers a high quality lab experience without any chemicals. There are no possibilities of leaks, no environmental concerns, and no additional ventilation requirements. The product provides headache free lab sessions.



### COMPARISON TO CADAVERS

	Anatomage Table	Cadaver Lab
CHEMICALS	No	Formaldehyde, methanol, phenol, & other solvents
FACILITY	No special requirements	Ventilation, freezer, storage, & disposal
RESTRICTIONS	No restrictions	May require permits & restrictions
NUMBER OF CASES	Unlimited number of cases	Single case for each student
RECURRING COST	Minimal	New cadaver acquisition every year

### **COMPARISON TO LAB REPLACEMENTS**

	Anatomage Table	Models	Software
ANATOMICAL ACCURACY	Real human body	Simple	Artistic model
CUTTING AND SECTIONING	Any direction	No cutting	Limited
SIZE	Life size	Life size	Computer screen
NUMBER OF CASES	Unlimited; large number of cases	Limited; small number of cases	1 or 2

"For surgeons, residents, fellows, and every level of education it is a new opportunity to be able to learn anatomy in a different manner that's very, very efficient."

- David Thiel, M.D., Associate Professor of Urology Mayo Clinic, Florida

# **APPLICATIONS**

### **FULL LAB REPLACEMENT**

The Anatomage Table is sufficient to cover the full anatomy class. High accuracy and rich contents offer an excellent replacement to traditional cadaver-based dissection. Since the data preserves the real-life patient color and shape, the Table is more effective than embalmed cadavers.



### PRE OR POST LAB REVIEW

The Anatomage Table can be used in conjunction with existing cadaver dissections. With its segmentation features, each anatomical structure can be separated and reviewed individually. Embalmed cadavers can be CT scanned and reviewed on the Table allowing students to review a virtual and real body simultaneously, significantly advances existing curricula.



### LECTURE

The Table can be used during lectures since it can connect to projectors. Instructors can create and demonstrate procedural material, making lectures more dynamic and engaging. Screen captures and video clips can be saved and shared with students as review material. Running a full lecture with the Table turns a traditional, difficult class into an exciting, high quality one.



### **CLINICAL TRAINING**

A strong pathological and procedural training tool, the Anatomage Table's features are derived from FDA cleared surgical planning software that merges actual 3D device models onto a patient image. This allows life-size simulation of the device interacting with the real patient image. This feature also allows a new kind of medical device training that does not use any animal or physical specimens.



### **FOCAL POINT**

In a public setting the technologically advanced Anatomage Table never fails to draw attention. The Table's intuitive interface allows anyone to approach and explore human anatomy.



### **PATIENT CONSULTATION**

Visualization is easier for patients when viewing their anatomy in 3D color as opposed to 2D black and white slices. With this technologically impressive visual consultation, the patient's visit will be much more effective.



### FORENSIC AND VIRTUAL AUTOPSY

CT scanning is increasingly popular in the field of forensics and archaeology. The Anatomage Table had a crucial role in the historic investigation of Pharaoh Tutankhamun's cause of death, documented by Fuji TV and PBS in August 2012, and by STV and BBC in October 2014. The Table's forensic autopsy applications were also discussed favorably in a 2013 *Scientific American* article.



### **VETERINARY USAGE**

The Table is an ideal instrument for veterinary professions. Compare anatomy of different animals for education or research, load your own veterinary scans for instruction or case planning, and study animal anatomy. Included in the Digital Library are full-body cat and dog cadavers based on real tissue data, as well as 40 other CT scans from various species.

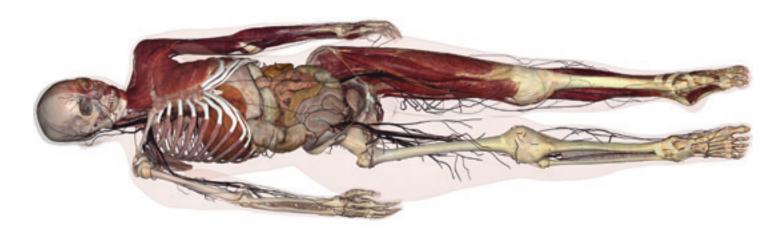


# FEATURES

### **GROSS ANATOMY CONTENTS**

The Table comes with both full-body male and female gross anatomy. The full external and internal gross anatomy is volumetrically displayed from head to toe. The images are created from non-chemically treated frozen cadavers.

Thus, the color and shape are preserved, illustrating the accurate anatomical realism of a living human. The virtual body can be cut anywhere and in any way, revealing the details of the internal structures.



### **REGIONAL ANATOMY CONTENTS**

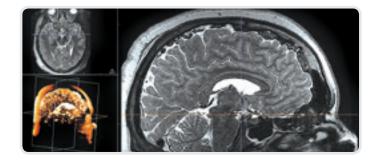
The Table provides high-resolution regional anatomy at 0.4mm to 0.1mm. High resolution allows for the viewing of structures such as small nerves or blood vessels that are difficult to see by any other means. The content covers the head and neck, thorax, abdomen, pelvis, joints, and other regions of the body. These contents are useful for teaching the details of regional structures.





### RADIOLOGICAL IMAGING WORKSTATION

The Table is also a radiology workstation. Whether using your own medical image scan or one in the digital library, the Table gives full 3D anatomy which is intuitively controlled. The control allows examination of soft or hard tissue. Users can also review images in traditional radiology format. The workstation is useful for studying various pathological examples and reviewing patient scans.



### INTERACTIVE CUTTING AND SEGMENTATION

The Table offers unique interactive cutting tools. With their fingers, users can rotate the virtual body and cut in any direction. Users can scroll through the plane of the cut and see the details of the internal structures or cut again to further explore the anatomy. A cut can be undone instantaneously. With the ability to practice dissection anytime, the Table becomes a very effective anatomy learning tool.



### **FULL ANNOTATIONS**

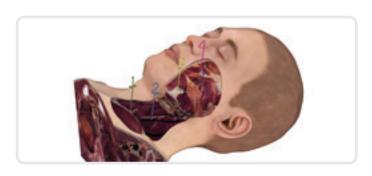
Over 2300 structures of gross anatomy are fully annotated for both male and female cadavers. Users can explore the body by picking points of anatomy with their finger and see the displayed name. Users can also remove and get the name of single structures simultaneously. Users can locate specific structures from lists of systems. Interactive annotations make the Table an efficient anatomical reference solution.





### **OUIZ MODE**

Material for quizzes and practicals can be created on the Table. Instructors can place numbered pins and other models on the cadavers to designate questions for students. The Table's Quiz Mode allows teachers to lock specific tools, so students have limited access during the quiz. Quiz Mode can be password protected to ensure students stay on track and are unable to alter the tools.



### 1:1 LIFE SIZE DISPLAY AND BED FORM FACTOR

The Table's form factor allows for the display of anatomy in 1:1 life size scale resembling an operating table. By reviewing the body on the Table, students learn how to perceive an actual patient lying on a bed, helping them connect the anatomy they learn in class to the real world patients they will treat. The Table is an effective education tool for students who will serve in the healthcare field.



# DIGITAL ANATOMY LIBRARY

### **CLINICAL CASES**

The Digital Anatomy Library offers over six hundred clinical cases and includes data from Vertebrate Anatomy and Embryology. Users can access the original scan data, the resulting 3D image, and medical case notes. The library allows students to make the connection between 2D cross-sectional scan data and 3D anatomy. The wide range of cases ensures that students gain exposure to abnormal pathologies.



"The ability to view a large variety of CT and MRI scans is unique and infinitely useful.... Anatomy courses including identification of structures seen in cross-sectional anatomy, x-ray, CT or MRI slice data, pathologies or abnormalities, anatomical variations, fractures, or cardiovascular conditions or diseases will find the Table an excellent method to both instruct and test students in these regards."

– W. Paul Brown, DDS, FICD, FACD Stanford University, Division of Clinical Anatomy









### LARGE COLLECTION OF CASES

The digital library has a large collection of clinical cases with a variety of visualization options. The collection is a great tool to not only teach gross anatomy, but also abnormal clinical cases as well.







As part of our commitment to pushing the bounds of digital scan imaging, Anatomage has added 4D scans to the latest table offerings. Visualize beating hearts and respiration with full interactivity.



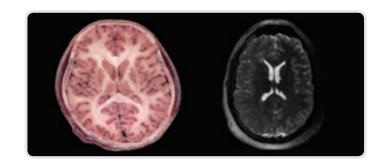




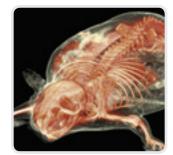


### **COMPARATIVE ANALYSIS**

Furthermore, the digital library offers comparative study cases with synchronized dissections of multiple cases. Open three related cases at a time. This makes the Table a great tool for studying comparative anatomy.











# BUILDING YOUR CURRICULUM



### **CLASSROOM INTEGRATION**

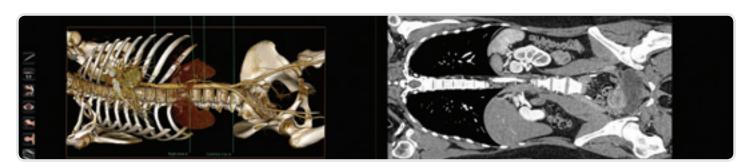
With straightforward pin-drop functions and software access controls, instructors have the necessary tools to create lab practicals and examinations directly from the Table's content.

The Table's technological compatibility ensures that it can be utilized in large lecture halls through the use of projectors, or in small group settings through multiple external monitors. Present focused lectures with customized content or give students the opportunity to explore individually and lead their own discussions.

### THE ANATOMAGE CURRICULUM

The Anatomage Curriculum features an integrated, intuitive interface allowing instructors to cover human anatomy by region and system.

Teach comparative, clinical anatomy using real patient data in the form of annotated, relevantly displayed scans from the Table's Digital Library. Anatomage has always worked to lower the Table's learning curve for instructors; the Anatomage Curriculum has been built to make the inclusion of the Digital Library's vast content into your own classroom as efficient as possible.



### AWARD-WINNING VOLUMETRIC SOFTWARE

Every Table comes with a copy of Anatomage's renowned medical imaging software, Invivo, that can be installed on a separate workstation.

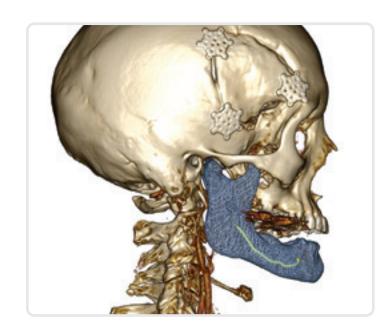
Invivo and MD Studio are high-performance, volume-rendering software packages that provide additional tools for content creation, such as the ability to three-dimensionally

annotate, segment, or overlay digital models of medical devices directly onto patient scans. Invivo shares the same underlying software as the Anatomage Table and is FDA cleared for clinical applications. Open any patient scan (MRI, CT, PET) for immediate 2D slice viewing or instant 3D reconstruction. Users can make measurements both in 2D and 3D for clinical or research applications.



### PERFORM AND CAPTURE SIMULATIONS

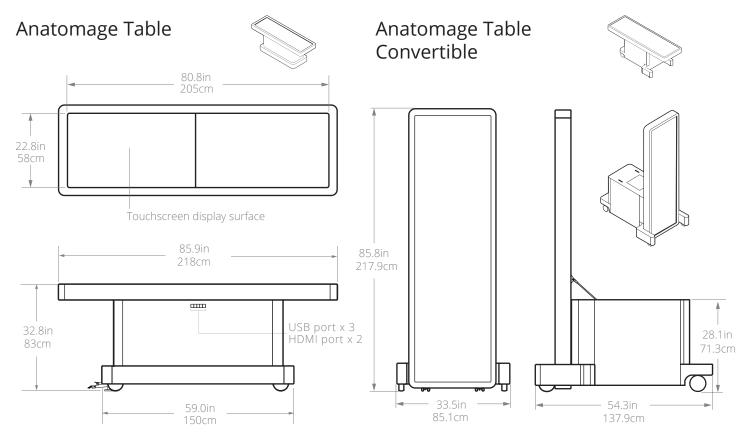
Segment any patient scan data and create digital models. With Invivo's built-in video capture tool, these simulated movements can be captured and shared easily.





# HARDWARE SPECIFICATIONS





	Anatomage Table	Anatomage Table Convertible
Product Dimensions	Length: 87" (221 cm) Height: 33" (83 cm) Width: 28" (71 cm)	Length: 85" (216 cm) Horizontal Height: 33.5" (85 cm) Width 34" (87 cm) Length: 55" (140 cm) Vertical Height: 86" (218 cm) Width 34" (87 cm)
Weight	300 lbs (136 kg)	400 lbs (182 kg)
Display Size	84" (213 cm)	84" (213 cm)
Screen Dimensions	23" x 81" (58 cm x 205 cm)	23" x 81" (58 cm x 205 cm)
Screen Resolution	Two 1920 x 1080 Full HD	Two 1920 x 1080 Full HD
Screen Brightness	450 nits (450 cd/m²)	450 nits (450 cd/m²)
Wheel Dimensions	5" (13 cm)	5" (13 cm)
Power type	Internal	Internal
Power Supply	AC 100-250 V, 50/60 Hz, 10A	AC 110-250 V, 50/60 Hz, 10A
Power Consumption	On Mode: 1150 W	On Mode: 1150 W
	Sleep Mode: 20 W	Sleep Mode: 20 W
	Off Mode: Less than 1W	Off Mode: Less than 1W
Operating Tempurature	32°F to 104°F (0°C to 40°C)	32°F to 104°F (0°C to 40°C)
Humidity	10~80%	10~80%
Network	RJ45	RJ45



# WORLDWIDE INNOVATION

### ANATOMAGE COMMUNITY

When you purchase an Anatomage Table you not only get all the high quality contents developed by Anatomage, but you are also part of a global community of educators and researchers who have already spent time developing their own content and ideas on how best to incorporate the Table into a wide range of curricula and disciplines.

With hundreds of Tables sold worldwide, Table users can enjoy informative annual users group meetings and developmental programs on an international scale to help ensure that the Table meets their needs. Anatomage is committed to cutting edge technology supported by an excellent team with the drive to ensure that the Table is not just a product, but rather a community of users.



### INTERNATIONAL DISTRIBUTION

The Anatomage Table is used globally. Headquartered in California, Anatomage has two additional offices in Milan and Korea to better serve our customers abroad. We have an extensive network of international distributors, a list of which can be found on our website, that we trust to offer continuous timely service. Sales to countries where we have not found a representative that meets our standards are handled directly by us – we provide training, shipping, and support.

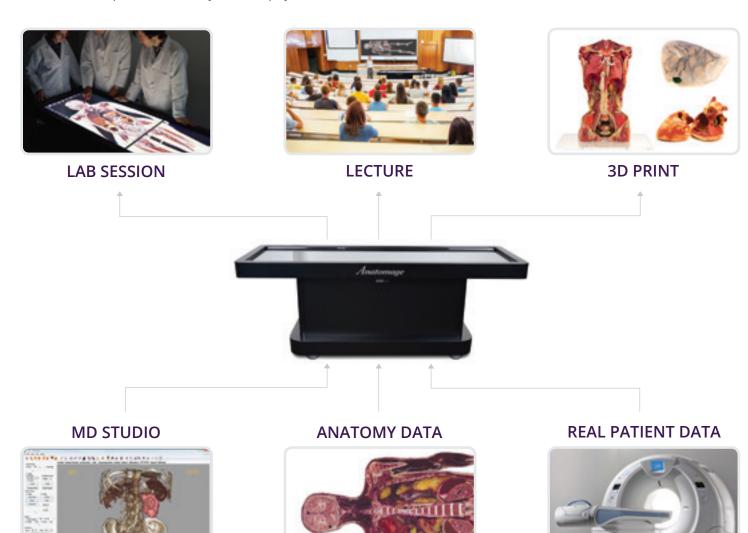
### **FORUM & SUPPORT**

Members and prospective members of the Anatomage Table community can connect with each other and our internal team through the Anatomage Table Forum. The forum is a place for members of the community to discuss the Table and have questions answered by our team. The Medical Table team actively monitors the forum and provides support to all users. The forum is also updated with new content about the Table and the Table community. You can visit the forum at anatomagetable.com.

### **BUILDING CURRICULUM**

Combining the powerful content creation tools of Invivo with the easy-to-use demonstration capabilities of the Table, users have access to a complete platform for creating and sharing anatomy content. Users can load medical device designs laid over real patient data and create custom videos and images. Where 3D printers are available, use Invivo to export and create your own physical models.

The Anatomage Table opens any patient images immediately and loads any custom-created content. The form-factor perfectly suits small group studies and also projects for larger audiences. Visiting guests and colleagues can also load their data onto the Anatomage Table for quick and seamless collaborative discussions.



### ABOUT ANATOMAGE

For the past ten years, Anatomage has been a leading medical device company driving innovation in the healthcare industry.

Anatomage products are used in tens of thousands of clinics and hospitals both in the US and internationally. These include image guided surgical devices, surgical instruments, radiology software, imaging equipment, and display equipment. Anatomage has established partnerships with leading radiology equipment companies; they use Anatomage software as their exclusive imaging software shipped with units.

Located in downtown San Jose, California – the capital of Silicon Valley – Anatomage has thrived in a place where innovation is a part of the culture. Anatomage has been continuously developing creative, leading-edge products for the medical and dental industries since 2004. Anatomage's products have been featured in TED, BBC, CBC, Japanese Fuji TV, and PBS due to their originality and positive impact. We are proud that our products are copied by other companies; we take it as proof that our ideas are pushing the industry. Anatomage continues to lead with innovations that will set the new standard of the future.

Anatomage products are developed, designed, and manufactured following strict FDA guidance for medical device manufacturing at our facility in San Jose, California, U.S.A. We established and maintain our manufacturing facility in our San Jose headquarters to ensure the highest quality.

Anatomage has a strong relationship with customers, whom enjoy interacting with the high caliber members of the Anatomage team – we hire biologists, medical specialists, and engineers from top schools who represent the best of their respective fields. Anatomage has also established strong ties through successful relationships collaborating with researchers and helping building curricula at many prominent universities. Anatomage is dedicated to making not only the most innovative products, but also to creating the highest quality experiences.

Jack Choi, Ph.D. CEO Anatomage Inc.





### **Institutions with one or more Anatomage Tables**

### International by Region

### Asia

### China

- Macau University of Science and Technology
- Heilongjiang Nursing College
- Baotou Province Medical School
- Beijing Medical College
- Kunming Health Professional College
- The Third Xianya Hospital of Central South University

### Singapore

• Lee Kong Chian School of Medicine

### Qatar

Qatar University

### Australia

- University of New South Wales
- NSW Health- Westmead Hospital
- UNSW Rural Campus
- University of Queensland
- Queensland University of Technology

### Africa

### Botswana

• University of Botswana

### Europe

### Belgium

- Ghent University
- iMinds

### Denmark

• Arhus University- Center for Medical Education

### Cyprus

• University of Cyprus

### Ukraine

Odessa National Medical University

### Italy

- University of Milan
- University of Catania
- University of Udine

### China

- Chinese University of Hong Kong
- Anhui Medical School
- Gansu Province Medical College
- Quanzhou Medical College
- Tongren Bijiang Secondary Vocational and Technical College
- Linfen Vocational and Technical College
- Hainan Province Medical School

### Korea

- Daegu Haany Unviersity (Osung Campus)
- Busan National Science Museum
- Curtin University
- Sydney University
- Flinders University
- Royal Melbourne Institute of Technology
- Sunshine Coast University Hospital

### Ghana

Accra College of Medicine

### France

- University de Rouen
- University of Franche-Comte

### Germany

- Albert-Ludwigs University of Freiburg
- Univeritatsklinikum Heidelberg
- University of Kiel
- Dresden Technical University
- Ludwig Maxmilian University

### Georgia

Tbilisi University

### Spain

- Universitat Ramon Llull
- Universidad Catolica San Antonio



### **Institutions with one or more Anatomage Tables**

### **United Kingdom**

- Manchester University Medical School
- University of Bradford
- University of Bolton, England
- University of Salford, Manchester
- University of Birmingham

### **North America**

### Canada

- Grant MacEwan University
- Universite du Qc a Chicoutimi
- University of Saskatchewan

### **South America**

### Brazil

- Faculdades Catolicas
- Pontifica Universidade Catolica Do Rio de Janeiro
- Covidien
- Faculdade de Medicina de Ribeirao Preto

### Colombia

• Universidad de los Andes

- Imperial College of London
- University of Central Lancashire
- Plymouth University
- Lancaster Medical School

### Curacao

 Caribbean Medical University School of Medicine

### Panama

Universidad Latina de Panama

### **Ecuador**

- Universidad Espiritu Santo
- Universidad Tecnologica Equinoccial
- Universidad Tecnica de Manabi
- Universidad San Francisco de Quito
- Universidad Tecnica de Ambato
- Universidad Laica Eloy Alfaro de Manabi
- Universidad de Guayaquil
- Universidad Tecnica de Machala
- Universidad del Azuay

Due to contractual obligations, not all Anatomage installations can be released.

The Anatomage Table can also be found in institutions from the following countries: Algeria, Bolivia, Chile, Colombia, Egypt, Georgia, India, Japan, Jordan, Korea, Libya, Malaysia, Mexico, Morocco, Oman, Peru, Philippines, Poland, Romania, Russia, Saudi Arabia, Slovenia, Switzerland, Thailand, Turkey, UAE, and Vietnam.

# Anatomage

### Institutions with one or more Anatomage Tables

Domestic by State

### Alaska

- University of Alaska Anchorage
- Bartlett High School

### Alabama

 JF Drake State Community and Technical School

### Arizona

Mayo Clinic Arizona

### California

- Naval Expeditionary Medical Training Institute
- The Harker School
- Samuel Merritt University
- Southern CA University of Health Sciences
- Stanford Medical School
- LAC+USC Navy Trauma Training Center
- Cedars-Sinai Medical Center
- Western University of Health Sciences
- Southwestern Community College
- Palomar College
- Marshall B. Ketchum University
- Tech Museum
- Museum of Fine Arts
- Dominican University of California
- Dominguez High School
- Palmer College

### Connecticut

- University of Connecticut School of Medicine
- Sacred Heart University

### Colorado

- Pueblo Community College
- Aims Community College

### Florida

- Florida International University
- University of Central Florida
- St. Leo (Saint Leo) University
- Barry University
- Nova Southeastern University (Orlando)
- Mayo Clinic FL
- USF-CAMLS

### Florida (Continued)

- Palmer College
- Keiser University

### Georgia

- Life University
- Armstrong Atlantic State University

### Idaho

Idaho State University

### Illinois

- National University of Health Sciences
- Parkland College
- Malcolm X College
- College of DuPage
- Trinity College of Nursing and Health Sciences
- McHenry County College
- Southern Illinois University School of Dental Medicine
- Triton College
- Memorial Medical Center
- Dominican University

### Indiana

- Indiana State University
- Parkview Mirro Center
- Ivy Tech Community College

### Kansas

- Baker University
- University of Saint Mary

### Kentucky

- Pikeville Hospital
- University of Louisville
- Cumberlands University

### Louisiana

- Bossier Parish Community College
- Louisiana State University (LSU)

### Massachusetts

- North Shore Community College
- University of Massachusetts
- UMMS, UMass Med School
- Mass Gen Partners Clinical Research Office
- Endicott College

### Michigan

- University of Michigan
- Delta College
- Kirtland Community College
- Bay de Noc Community College
- Macomb Community College

### Mississippi

• Mississippi State University

### Missouri

- Jefferson College
- College of the Ozarks
- Kansas City University of Medicine and Biosciences
- State Fair Community College

### Minnesota

• Riverland Community College

### New York

- Maria College
- State University of New York at Oneonta
- Suffolk County Community College
- Touro College
- New York Medical College
- Albany Medical College
- SUNY Upstate Medical University

### North Carolina

- University of North Carolina Greensboro (UNCG)
- Guilford Technical Community College (GTCC)
- Lees McRae College
- Appalachian State University
- University of North Carolina at Wilmington *Utah*

### Nebraska

- College of Saint Mary
- The University of Nebraska at Kearney
- University of Nebraska Medical Center

### Ohio

- Cuyahoga Community College- Western Campus
- Miami University Ohio
- Case Western Reserve University
- Metro Health
- Walsh Unversity
- Lake Erie College

### Pennsylvania

- Carlow University
- Misericordia University

### Texas

- Texas Tech University, Lubbock
- Austin Community College
- Texas Tech University Health Sciences Center (Midland)
- Texas Tech (Amarillo)
- Witte Museum
- Texas Tech University Health Sciences Center (Odessa)
- University of North Texas Health Science Center (UNTHSC)
- Tarrant County College Trinity River Campus
- Prairie View A&M University
- University of Texas Permian Basin
- Texas Tech University HSC El Paso
- Texas Tech (Abilene)
- South Plains College
- Blinn College
- Midwestern State University
- Victoria College
- Texas Woman's University
- San Antonio College
- Tarrant County College Trinity River East Campus
- Laredo Community College
- Richland College
- Tarranty County College Northeast Campus

Weber State University

### Vermont

• University of Vermont

### Virginia

- Southwest Virginia Community College
- Virginia Tech Carilion School of Medicine
- Northern Virginia Community College
- NVCC Manassas
- Radford University
- Shenandoah University
- Eastern Virginia Medical School
- Hampden-Sydney College

### Washington

North Seattle Community College

### Wisconsin

- Madison Area Technical College
- Medical College of Wisconsin
- Fox Valley Technical College

- Northeast Wisconsin Technical College
- Bellin College
- Northcentral Technical College
- Blackhawk Technical College

### Attachment 3: Price Quotation



Anatomage Inc. 303 Almaden Blvd., #700 San Jose, CA 95110 www.anatomage.com info@anatomage.com (408) 885-1474 Phone (408) 295-9786 Fax

Prepared By Jake Lehman Created Date 2/8/2017 Email jake.lehman@anatomage.com **Expiration Date** 5/8/2017

**Quote Number** 2017-1249

Contact Name Christy Ward (313) 317-4014 Phone Email cmward4@hfcc.edu

Bill To Name Henry Ford College Ship To Name Henry Ford College Bill To 5101 Evergreen Road Ship To 5101 Evergreen Road Dearborn, Michigan 48128

Dearborn, Michigan 48128

**United States United States** 

Product Line Item Description Sales Price Quantity **Total Price** Anatomage Table Convertible + Digital Library \$78,000.00 1.00 \$78,000.00 InVivo5 3D Imaging Software with Medical Design Studio Included w/Table \$0.00 1.00 \$0.00 1st Year Warranty, Software Upgrade, Tech Support Included w/Table \$0.00 1.00 \$0.00 \$0.00 1.00 \$0.00 **On-site Training** Included w/Table

> **Total Price** \$78,000.00 Shipping and \$2,380.00 Handling **Grand Total** \$80,380.00

Country of Origin: United States Place of Manufacture: San Jose, CA

Price does not include taxes and import duties, which must be paid by Consignee

Quote is only valid in USD

Acceptance

Signature	Date

