



ADN CoE[®]



**CARDIOVASCULAR
THORACIC SURGERY
FELLOWSHIP PROGRAM**

CARDIOVASCULAR THORACIC SURGERY FELLOWSHIP BOOKLET NO 1: INFORMATION BOOKLET

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WARNING

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Revolutionizing Continuous Medical Education

Welcome to ADN CoE®, where we believe in creating superior processes to achieve exceptional results. With over 15 years of experience in Continuous Medical Education (CME), we take pride in delivering unparalleled convenience and value to our esteemed partners.

At ADN CoE®, we understand the significance of fostering a strong connection between medical professionals and the latest advancements in their respective fields. Our mission is to facilitate a platform where physicians with exemplary practices and expertise can come together to share knowledge and best practices.

Our journey began with a deep-rooted motivation to address the needs of healthcare professionals like yourself, who exhibit unwavering dedication to your patients and a strong commitment to your craft. We acknowledge that continuous medical education is not just an obligation but an integral part of your growth and success as a healthcare provider.

As experts in the field of CME, we pledge to offer you a seamless and enriching experience, curating specialized events, and learning opportunities that align with your professional interests and goals. By collaborating with ADN CoE®, you gain access to a network of exceptional physicians, cutting-edge resources, and transformative insights that can shape the future of medical practice.

We are excited to embark on this journey with you, fostering a community of like-minded healthcare professionals who aspire to make a meaningful impact on patient care through continuous learning and growth. Together, let us elevate the standards of medical education and reinforce our commitment to enhancing patient outcomes.

Thank you for choosing ADN CoE® as your preferred partner in continuous medical education. We look forward to empowering your journey toward excellence.



OUR MISSION

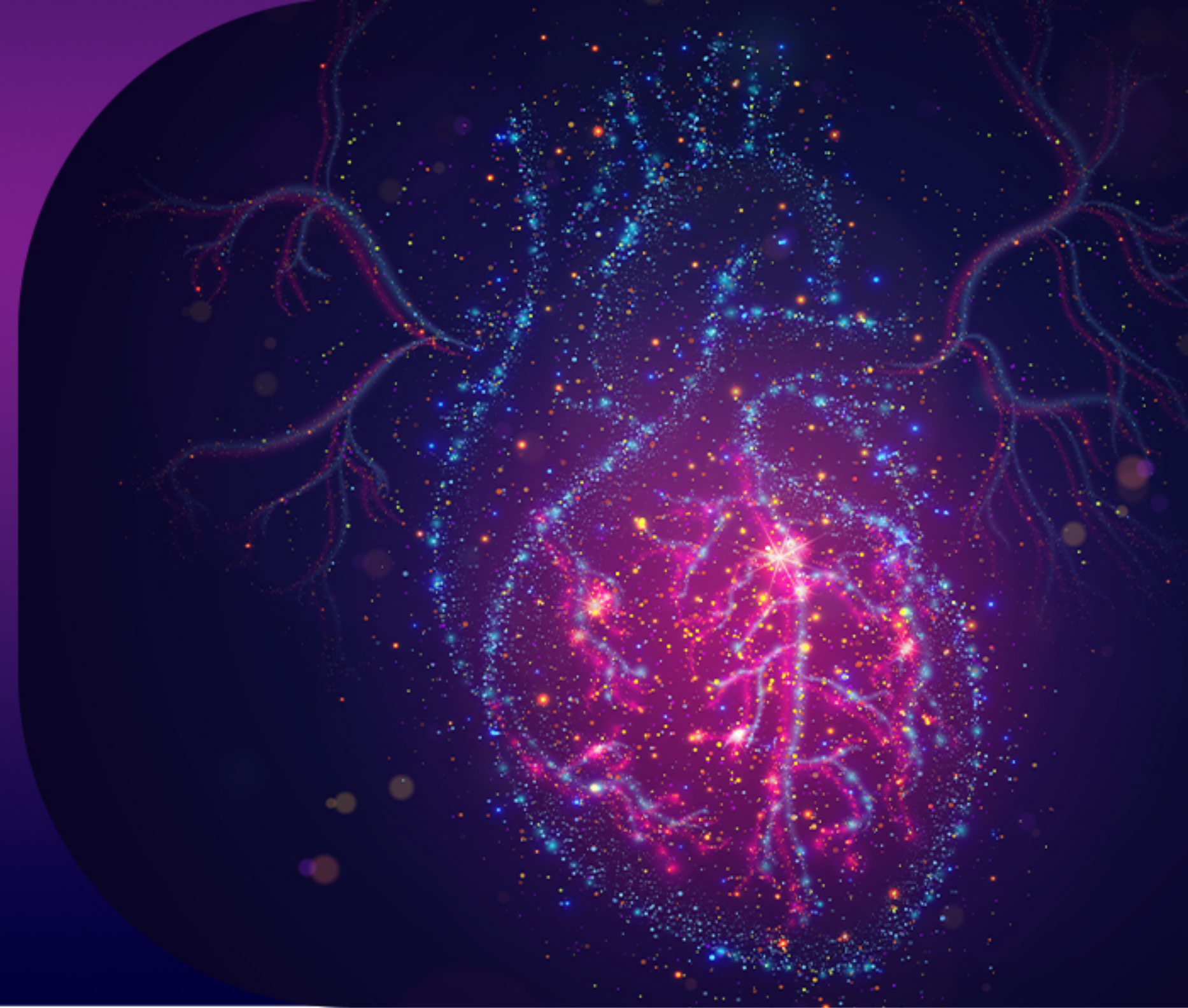
We are dedicated to the pursuit of excellence in the dynamic healthcare landscape. We recognize the importance of continuously enhancing value and elevating quality standards. With this in mind, our mission is to foster global collaboration among esteemed medical practitioners and organizations, facilitating the exchange of knowledge. Through this exchange, we aim to uplift the standards of care and enhance the well-being of communities worldwide. Furthermore, we strive to optimize operational performance and deliver superior value to patients



& VISION

At ADN CoE, we envision a world where our comprehensive trainings and mentorship programs empower clinicians to provide optimal healthcare for all. As we train the next generation of healthcare professionals, our ultimate vision is to create an environment where their expertise supports the delivery of exceptional patient care. We are committed to providing and advancing high-quality learning opportunities for healthcare professionals who are catalysts for continuous improvements in patient care.

CARDIOVASCULAR THORACIC SURGERY FELLOWSHIP PROGRAM



Duration of Program: 3-6-9-12-24 Months

1) Why Choose Our Cardiovascular Thoracic Surgery Fellowship Program:

Our Cardiovascular Thoracic Surgery Fellowship Program offers unparalleled training for surgeons looking to specialize in complex cardiac and thoracic surgeries. Here's why our program is exceptional:

Renowned Faculty: Train under the guidance of distinguished cardiovascular and thoracic surgeons known for their expertise in open, minimally invasive, and robotic-assisted surgery. Our faculty brings a wealth of knowledge and mentorship, ensuring that fellows learn from the best in the field.

Comprehensive Curriculum: This program provides a rigorous curriculum that encompasses the essentials of traditional, minimally invasive, and robotic-assisted cardiovascular and thoracic surgery. You will gain deep knowledge of surgical techniques for a wide range of conditions affecting the heart, lungs, and chest.

Hands-on Surgical Experience: Develop your surgical skills with hands-on experience across diverse procedures, including coronary artery bypass, valve repair/replacement, lung resections, and aortic surgery. Fellows gain exposure to complex cases that hone both technical precision and critical thinking.

State-of-the-Art Facilities: Our program partners with cutting-edge hospitals equipped with advanced operating rooms, robotic systems, and high-definition imaging technologies. These resources offer the ideal setting for mastering traditional, minimally invasive, and robotic techniques.

Research and Innovation Opportunities: Fellows are encouraged to participate in groundbreaking research, with access to resources and support for studies that advance surgical techniques and improve patient outcomes. Research activities may include clinical trials, procedural innovations, and technology-driven advancements.

Multidisciplinary Collaboration: Collaborate with cardiologists, pulmonologists, anesthesiologists, and other specialists to deliver holistic care. This teamwork-based approach strengthens your understanding of comprehensive cardiovascular and thoracic care.

2) Program Overview:

The Cardiovascular Thoracic Surgery Fellowship Program covers core and advanced topics, including:

- Traditional Cardiovascular and Thoracic Surgery Techniques
- Minimally Invasive Cardiothoracic Surgery
- Robotic-Assisted Cardiac and Thoracic Procedures
- Aortic and Mitral Valve Surgery
- Coronary Artery Bypass Grafting (CABG)
- Pulmonary Resections and Lung Surgery
- Surgical Management of Congenital Heart Defects
- Advanced Imaging for Preoperative Planning and Intraoperative Navigation

3) Structure of the Fellowship Program:

Our program integrates clinical rotations, didactic sessions, surgical workshops, case discussions, research opportunities, and dedicated mentorship. The program is designed to enhance clinical skills, procedural knowledge, and decision-making in both routine and complex cases.

4) Objectives of the Fellowship Program:

The program's primary objectives are to:

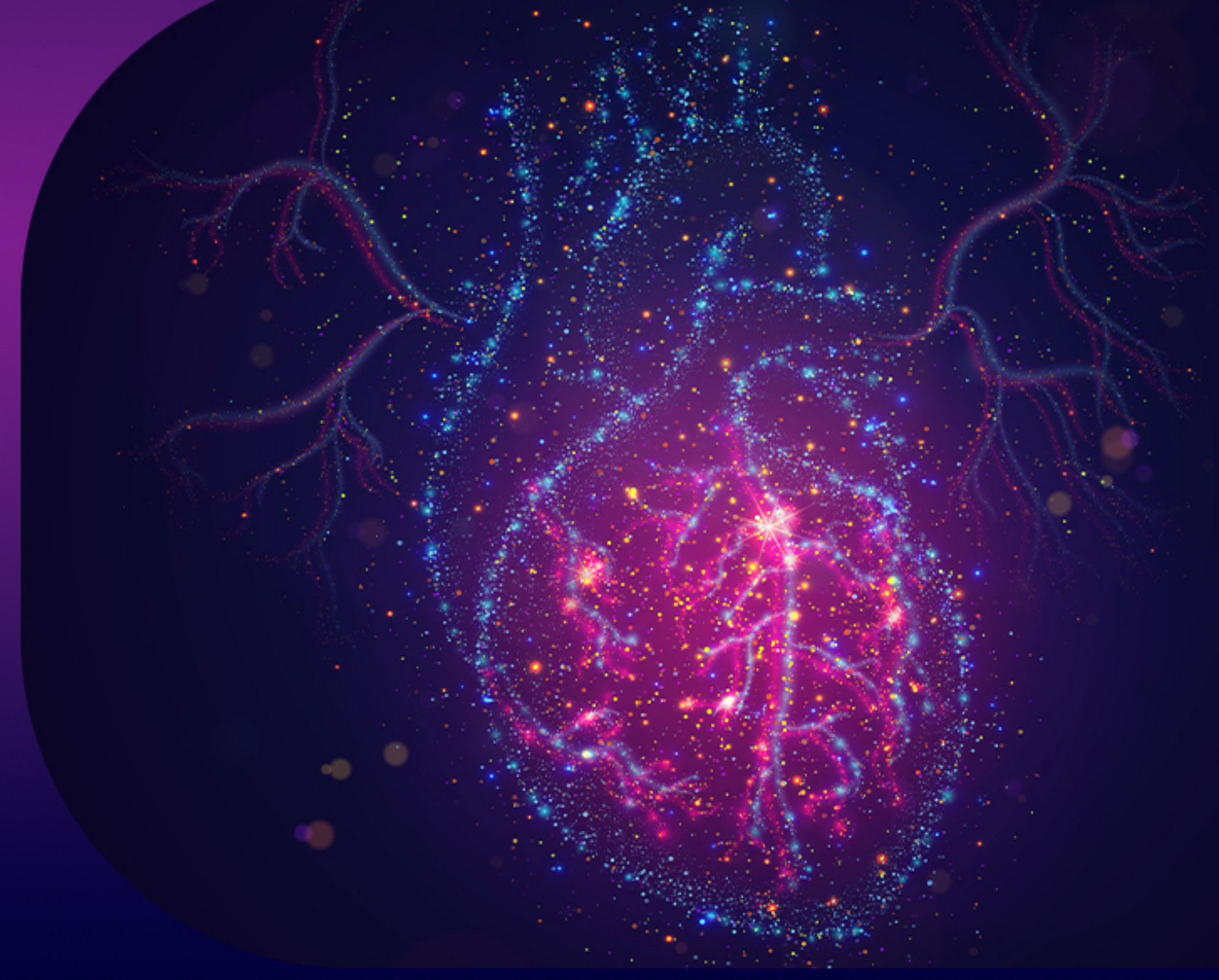
- Achieve proficiency in both open and minimally invasive cardiovascular and thoracic surgery.
- Master robotic-assisted techniques for heart and lung surgeries.
- Gain expertise in advanced imaging for surgical planning and precise execution.
- Contribute to innovative research, driving improvements in surgical techniques and patient care.

5) Facilities:

As a fellow, you will have access to:

- Advanced Surgical Suites and Robotic Surgery Systems
- High-Definition Imaging Equipment for Cardiothoracic Procedures
- Specialized Cardiovascular and Thoracic Units in hospitals across the USA, Europe, and Asia.

CARDIOVASCULAR THORACIC SURGERY FELLOWSHIP PROGRAM



6) Prerequisite Training / Selection Criteria:

Eligibility for our Cardiovascular Thoracic Surgery Fellowship Program includes:

- Completion of an accredited residency in General Surgery or Cardiology.
- Board certification or eligibility in Surgery or Cardiology.
- A demonstrated interest in cardiovascular and thoracic surgery, along with a track record of academic excellence.
- Positive recommendations from faculty or supervisors familiar with your clinical skills and potential in the field.

7) How to Apply:

Aspiring candidates need to submit the following documents to the program director:

Letter of Interest: A personal statement outlining your motivations, career aspirations, and reasons for pursuing a ASD Closure Fellowship Program at our institution.

Letters of Recommendation: Three or more letters of recommendation from faculty members or professionals familiar with your clinical and procedural abilities.

Current CV: An updated curriculum vitae detailing your education, training, clinical experience, research activities, and publications, if applicable.

University Diploma: A copy of your university diploma as proof of your higher education degree.

High School Diploma: A copy of your high school diploma as proof of your educational background.

- 3x5 Photo (.jpg format): A recent photograph of yourself in 3x5 size and jpg format

Financial Statement: A financial statement indicating your financial capacity for the fellowship period, preferably the latest 6

Exchange Suitability Certificate: A certificate from your university indicating your suitability for participating in an exchange program, if applicable

Passport Documents: Copies of your passport pages. Please ensure that your passport is valid for the duration of the fellowship period.

All application documents should be professionally submitted following specified format guidelines.

8) Clinical Experience:

During the fellowship, you will gain extensive experience in surgical management for complex cardiovascular and thoracic conditions. Exposure to a diverse range of cases and advanced techniques will sharpen your technical abilities and refine your skills in minimally invasive and robotic surgery.

9) Certification:

Upon successful completion, fellows will receive a certificate recognizing their expertise and advanced training in cardiovascular and thoracic surgery.

We look forward to receiving your application for our prestigious Cardiovascular Thoracic Surgery Fellowship Program. For further inquiries, please feel free to contact us.



APPLY TODAY

HOW TO APPLY

FELLOWSHIP APPLICATION PROCESS

- **Application Deadline:** Applications must be submitted at least 2 months before the fellowship program's start date.
- **Efficient Review:** Our team ensures a prompt review of all received applications, expediting the selection process.
- **Invitation-Only Interviews:** Shortlisted candidates will receive invitations to participate in virtual interviews conducted over Zoom.
- **Program Commencement:** The fellowship program commences on the first day of the designated month.
- **Flexible Fellowship Durations:** We offer fellowship durations ranging from 6 to 9 months, as well as one- and two-year options.



GENERAL INFORMATION

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