



### CONGENITAL HEART DISEASES FELLOWSHIP CATALOG

### CONGENITAL HEART DISEASES FELLOWSHIP PROGRAM FELLOWSHIP BOOKLET NO 1: INFORMATION BOOKLET

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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.



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



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.



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

### 1) Why Choose Our Congenital Heart Diseases Fellowship Program:

We are excited to offer the Congenital Heart Diseases Fellowship Program. Our program provides a unique and comprehensive training experience in interventional cardiology specifically focused on congenital heart diseases. Here's why our fellowship program stands out:

- Expert Faculty: Our program is led by a team of highly skilled and experienced interventional cardiologists who specialize in congenital heart diseases. They are recognized experts in the field and are dedicated to providing exceptional education and mentorship.
- Focus on Congenital Heart Diseases: Our fellowship program is designed to provide specialized training in interventional techniques for the diagnosis and treatment of congenital heart diseases. We offer a comprehensive curriculum that covers a wide range of interventions, including transcatheter device closures, balloon valvuloplasty, stenting, and hybrid procedures.
- Clinical Experience: We offer comprehensive clinical exposure to ensure your proficiency in performing interventional procedures for congenital heart diseases. You'll have the chance to engage in a diverse range of cases, collaborating with skilled interventional cardiologists. This exposure will aid in the development of your technical skills, decision-making abilities, and the confidence to effectively manage complex congenital heart conditions.
- State-of-the-Art Facilities: Our program is affiliated with leading medical centers equipped with state-of-the-art technology and advanced cardiac catheterization laboratories. You will have access to cutting-edge imaging equipment, advanced hemodynamic monitoring systems, and specialized pediatric cardiac care units. These resources will enhance your learning experience and allow you to excel in the field of interventional cardiology for congenital heart diseases.
- Research Opportunities: We believe in the importance of research and innovation in advancing the field of congenital heart diseases. As a fellow, you will have the opportunity to engage in research projects, collaborate with renowned researchers, and contribute to advancements in interventional techniques and outcomes. Our program provides support and resources to facilitate your research endeavors.

- Interdisciplinary Collaboration: The management of congenital heart diseases requires a multidisciplinary approach. Our fellowship program promotes interdisciplinary collaboration, providing opportunities to work alongside professionals from various specialties, including pediatric cardiology, cardiac surgery, imaging specialists, and electrophysiologists. This interprofessional approach enhances your understanding of comprehensive patient care and fosters effective collaboration.

### 2) Program Overview:

The Congenital Heart Diseases Fellowship Program is designed to provide a comprehensive and well-rounded training experience in interventional techniques for congenital heart diseases. The program covers a wide range of congenital heart conditions and interventions, including:

- Atrial Septal Defect (ASD) and Ventricular Septal Defect (VSD) Closures
- Patent Ductus Arteriosus (PDA) Closure
- Balloon Valvuloplasty for Pulmonary and Aortic Valve Stenosis
- Coarctation of the Aorta Stenting
- Hybrid Procedures (Combination of Surgical and Catheter-Based Interventions)
- Transcatheter Pulmonary Valve Implantation
- Device Closure for Patent Foramen Ovale (PFO) and Atrial Appendage

### 3) Structure of the Fellowship Program:

Our fellowship program follows a structured curriculum that combines clinical rotations, didactic sessions, simulation training, and research opportunities. The program is designed to progressively enhance your clinical skills, knowledge, and critical thinking abilities in interventional cardiology for congenital heart diseases.

### 4) Objectives of the Fellowship Program:

The objectives of our Congenital Heart Diseases Cardiology Fellowship Program include:

- Mastery of interventional techniques and procedures for congenital heart diseases.
- Proficiency in decision-making for various congenital heart conditions, selecting the appropriate interventional approach.
- Development of expertise in imaging modalities specific to congenital heart diseases, including echocardiography, angiography, and advanced imaging techniques.
- Acquiring advanced skills in hemodynamic assessment and management during interventional procedures.
- Exposure to research methodologies and the ability to contribute to advancements in interventional techniques and outcomes for congenital heart diseases.



### 5) Facilities:

As a fellow in our Congenital Heart Diseases Fellowship Program, you will have access to exceptional facilities, including:

- State-of-the-art cardiac catheterization laboratories equipped with advanced imaging and physiological assessment technologies.
- Dedicated pediatric cardiac care units for comprehensive patient management.
- Cutting-edge imaging equipment, including echocardiography, angiography, and advanced 3D imaging techniques.
- Advanced hemodynamic monitoring systems for comprehensive assessment during interventional procedures.
- Collaborative research centers with resources for conducting research projects.

"Additionally, if you prefer, you can select Italy, the USA, or Turkey as your facility of choice."

### 6) Prerequisite Training/Selection Criteria:

To be eligible for our Congenital Heart Diseases Fellowship Program, candidates must meet the following prerequisites and selection criteria:

- Completion of an accredited cardiology fellowship program.
- Board certification or eligibility in interventional cardiology.
- Demonstrated commitment to the field of congenital heart diseases and interventional cardiology.
- Strong academic record and evidence of ongoing professional development.
- Positive letters of recommendation from faculty members familiar with the candidate's clinical and academic abilities.

### 7) How to Apply:

Interested candidates should submit the following completed documents to the program director:

- Letter of Interest: A personal statement outlining your motivations, career aspirations, and reasons for pursuing a Congenital Heart Diseases Fellowship 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.
- 3x5 Photo (.jpg format): A recent photograph of yourself in 3x5 size and jpg format.
- High School Diploma: A copy of your high school diploma as proof of your educational background.
- Financial Statement: A financial statement indicating your financial capacity for the fellowship period, preferably the latest 6 months of account statements.
- 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, including the supplementary materials, should be submitted professionally and adhere to the specified format guidelines.

### 8) Clinical Experience:

Throughout the fellowship program, fellows will gain extensive clinical experience in performing interventional procedures for congenital heart diseases. This includes participation in a wide range of cases, working alongside experienced interventional cardiologists. Fellows will develop technical skills, decision-making abilities, and proficiency in managing complex congenital heart conditions.

### 9) Certification:

Upon successful completion of the Congenital Heart Diseases Fellowship Program, fellows will receive a certificate of completion, recognizing their advanced training and competency in interventional cardiology for congenital heart diseases.

We look forward to receiving your application and considering you for our prestigious Congenital Heart Diseases Fellowship Program. Should you have any further questions, please feel free to reach out to our program director or the fellowship coordinator.



### 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.



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