

ZAKHIA SALIBA

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PERSONAL INFORMATION

Title: Professor
Father's name: Semaan
Date of birth: July 18th, 1967
Gender: Male
Place of birth: El Fidar- Jbeil- Lebanon
Nationalities: Lebanese and French
Marital Status: Married
Children: Two daughters

CONTACT INFORMATION

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SPOKEN AND WRITTEN LANGUAGES

1. French (level C)
2. English (level B)
3. Russian (level B)
4. Arabic (native language)

ACADEMIC AND WORK POSITIONS

Current position

Interventional pediatric and congenital cardiologist

Head of the pediatric and congenital cardiac catheterization laboratory

Hotel Dieu de France University teaching Hospital (Beirut, Lebanon) since May 2001.

Performing more than 250 cardiac catheterizations per year in patients with congenital heart disease.

Almost ninety per cent of these procedures are therapeutic: closure of cardiac defects with devices (VSD, ASD, PFO, PDA, Fistulae and collaterals, surgical shunts); stent placement in pulmonary branches and aortic coarctation; total catheter-based repair of PA-IVS with PDA stenting; balloon dilatation of vessels and valves (aortic and pulmonary valves); creation of shunts (Rashkind procedure); retrieval of foreign material from vessels (embolized central venous catheters) and percutaneous pulmonary valve implantation.

In charge of training

Residents and Fellows in clinical medicine & clinical research

Hotel Dieu de France University teaching Hospital (Beirut, Lebanon)

2018-Present: Professor of Pediatrics and Pediatric Cardiology

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

2012-2018: Associate Professor of Pediatrics and Pediatric Cardiology

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

2005-2012: “Maître de conference”

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

2003-2005: In charge of teaching

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

2001-2003: “Chef de Clinique” of Pediatrics

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

EDUCATION

2006: Diploma of “Education en Sciences de la Santé”

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

1999: Diploma of Pediatric Cardiology

Paris V University (Paris, France)

1999: “Diplôme Interuniversitaire de Spécialité (D.I.S)” in Pediatrics

Paris V University (Paris, France)

Thesis : “Fermeture percutanée des communications inter auriculaires à l’aide de la prothèse Amplatzer”

Grade: Academic distinction

1994: Passed the D.I.S exam of “Pédiatrie Nouveau Régime”

Ranked 2nd out of 45 international candidates

1993: Lebanese Colloquium in General Medicine.

1992: Diploma of Doctor in Medicine

Faculty of Medicine, Moscow University (Moscow, Russia)

Grade: Excellent

1985-1992: Medical Studies

Faculty of Medicine, Moscow University (Moscow, Russia)

1984-1985: 1st year of Medical Studies

Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

1983- 1984: Baccalaureate 2nd part (Scientific Branch)

St. Joseph College (Jbeil, Lebanon)

Grade: Good

WORK EXPERIENCE AND INTERNSHIP/RESIDENCY TRAINING:

2018 - Present: Proctor and consultant for Abbott-Vascular USA and Lifetech Scientific China

2001- Present: Interventional Pediatric Cardiologist and head of the Pediatric and Congenital Cardiac Catheterization Laboratory

Hotel Dieu de France University teaching Hospital (Beirut, Lebanon)

1999-2000: Senior Physician in the Post-Pediatric Cardiac Surgery Intensive Care Unit

Necker Enfants Malades Hospital (Paris, France)

(Prof. Leca)

1998-2000: Chief Resident in the Pediatric Cardiac Catheterization Laboratory

Necker Enfants Malades Hospital (Paris, France)

(Prof. Kachaner)

1996-1999: Senior Physician in the Polyvalent Pediatric Intensive Care Unit

Trousseau Hospital (Paris, France)

(Prof. Costil)

1994-1998: Resident in the hospitals of Paris (8 semesters)

1. General Pediatrics (*Prof. Depaillerets*) at the Louis Mourier Hospital
2. General Pediatrics (*Prof. Weil-Olivier*) at the Louis Mourier Hospital
3. Neonatology (*Prof. Aujard*) at the Robert Debre Hospital.
4. General Pediatrics (*Prof. Lagardere*) at the Ambroise Pare Hospital
5. Pediatric Intensive Care Unit (*Prof. Costil*) at the Trousseau Hospital
6. Neonatology (*Prof. Bompard*) at the Saint Michel Hospital
7. Pediatric Cardiology (*Prof. Kachaner*) at the Necker Enfants Malades Hospital
8. Pediatric Cardiology (*Prof. Kachaner*) at the Necker Enfants Malades Hospital

TUTORSHIP PROJECTS (DOCTORATE AND SPECIALTY PROGRAMS)

- **2020-2021:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Percutaneous closure of ASD : our large experience"
- **2013-2014:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Stent placement for the treatment of coarctation of the aorta"
- **2012-2013:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Supravalvular Aortic stenosis with or without Coronary lesions in Pediatrics: Lebanese study"
- **2010-2011:** Tutor for a doctorate thesis (Pediatrics Specialty Diploma) at the Saint Joseph University's Faculty of Medicine
Subject: "Percutaneous treatment of pulmonary atresia with intact interventricular septum"
- **2009-2010:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Role of cardiac catheterization in congenital heart disease in adults"
- **2009-2010:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Role of cardiac catheterization in newborns with congenital heart disease"
- **2003-2004:** Tutor for a doctorate thesis (Pediatrics Specialty Diploma) at the Saint Joseph University's Faculty of Medicine
Subject: "Percutaneous dilatation of neonatal critical aortic stenosis"
- **2002-2003:** Co-investigator in the Research Project at Saint Joseph University's Faculty of Medicine
Subject: "Creating an adjustable ring of the pulmonary artery. Experimental study in animals"
- **2002-2003:** Tutor for a doctorate thesis (medical doctor diploma) at Saint Joseph University's Faculty of Medicine.
Subject: "Percutaneous closure of atrial septal defect type Ostium Secundum by the Amplatzer prosthesis"
- **1999-2000:** Co-investigator in *Fondation de l'Avenir* (Study ET6-174).
Subject: "Non-surgical ventricular preparation of the sub-pulmonary ventricle before arterial transposition or double atrial and arterial transposition"
- **1998-1999:** Scholarship of the S.E.S.E.R.A.C (Société d'Études et de Soins pour les Enfants atteints de Rhumatisme Articulaire aigu et de Cardiopathies).
Subject: "the educational and socio-professional future of patients with univentricular hearts"

CLINICAL RESEARCH

2002-2005: Co-investigator

Research Project at the Faculty of Medicine, Saint Joseph University (Beirut, Lebanon)

Subject: *Création d'un cerclage ajustable de l'artère pulmonaire. Etude expérimentale chez l'animal.*

1999-2000: Co-investigator

Research Project at *Fondation de l'Avenir*

Subject: *Evaluation d'un dispositif de remplacement valvulaire pulmonaire par implantation percutanée chez des patients ayant un conduit prothétique obstrué.*

1999-2000: Co-investigator

Research Project at *Fondation de l'Avenir* (Study ET6-174)

Subject: *Préparation ventriculaire non chirurgicale du ventricule sous-pulmonaire avant détransposition artérielle ou double détransposition atriale et artérielle.*

1998-1999: Director of investigation

With the support of S.E.S.E.R.A.C foundation (*Société d'Études et de Soins pour les Enfants atteints de Rhumatisme Articulaire aigu et de Cardiopathies*)

Subject: *L'avenir scolaire et socio-professionnel des patients atteints de cœurs univentriculaires.*

ORAL CONFERENCES AND ABSTRACTS IN INTERNATIONAL

CONFERENCES:^[rh1]

1. Bonhoeffer P, Le Bret E, **Saliba Z**, Butera G, Bonnet D, Sidi D, Laborde F, Kachaner J. Ventricular preparation by transcatheter technique. 22nd Ann Meet Soc Cardiac Angiogr Interv. Monterey (CA), May 12-15, 1999. Abstr Ped22 in: Cath Cardiovasc Interv 1999;47:129.
2. Butera G, Bonhoeffer P, Santoro G, **Saliba Z**, Aggoun Y, Iserin L, Kachaner J. Endovascular stent implantation in the treatment of prosthetic conduit stenosis. XXIX^o Congr Soc Ital Cardiol Pediatr + VIII^o Congr Soc Latina Cardiol Pediatr. Rome, May 23-26, 1999. Abstr P82 in: Giorn Ital Cardiol 1999; 29(Suppl 1):46.
3. **Saliba Z**, Bonnet D, Acar P, Kachaner J, Sidi D, Bonhoeffer P. Indications de la coronarographie sélective chez l'enfant. I^o Congr Assoc Franco-Lib Cardiol. Beirut, May 26-29, 1999.
4. **Saliba Z**, Bonnet D, Coltri A, Butera G, Fermont L, Acar P, Kachaner J, Sidi D. Le diagnostic prénatal réduit la mortalité et la morbidité néonatales de la transposition des gros vaisseaux. I^o Congr Assoc Franco-Lib Cardiol. Beirut, May 26-29, 1999.
5. Acar P, Bonhoeffer P, Aggoun Y, **Saliba Z**, Bonnet D, Sidi D, Kachaner J. Three-dimensional echocardiography to select patients and assess atrial septal defect closure with the cardioseal device. XXXIV Ann Gen Meet Assoc Europ Paediatr Cardiol. Sofia, September 29, October 1999. Abstr #52 in: Cardiol Young 1999; 9(suppl 2):16.
6. Aggoun Y, Bonnet D, Niaudet P, Butera G, **Saliba Z**, Sidi D. Retentissement cardiovasculaire de l'insuffisance rénale terminale chez l'enfant hémodialysé. XIX^o Journées de l'Hypertension Artérielle. Paris, December 9-10, 1999.
7. Bonhoeffer P, Hausse A, Ortuno F, Aggoun Y, Souillard P, **Saliba Z**, Sidi D, Kachaner J. Dilatation mitrale percutanée à l'aide du système Multi-Track. X^o Journ Eur Soc Franç Cardiol. Paris, January 19-22, 2000. Abstr C338 in: Arch Mal Cœur 2000; 93(suppl 1):94.
8. Acar P, Bonhoeffer P, **Saliba Z** et al. Etude comparative des prothèses Amplatz et CardioSeal par échocardiographie tridimensionnelle après fermeture percutanée des communications interauriculaires. X^o Journ Eur Soc Franç Cardiol. Paris, January 19-22, 2000. Abstr C152 in: Arch Mal Cœur 2000; 93(suppl 1):45; & in: Arch Pédiatr 2000; 7.
9. Bonhoeffer P, Boudjemline Y, **Saliba Z** et al. Transcatheter implantation of a bovine valve: a lamb study. 23rd Ann Scient Sessions Soc Card Angiogr Interv. Charelston (S.C), May 3-6, 2000.
10. Boudjemline Y, Bonhoeffer P, **Saliba Z** et al. Implantation percutanée de stents valvés dans l'anneau pulmonaire : une étude expérimentale. Congr Nat Soc Franç Pédiatr. Reims. May 17-20, 2000.
11. Bonhoeffer P, Boudjemline Y, **Saliba Z**, Carminati M, Aggoun Y, Bonnet D, Kachaner J. Transcatheter implantation of a biological valve in pulmonary position. XXXV^o Ann Gen Meet Assoc Europ Paediatr Cardiol. Strasbourg, June 14-17, 2000. Abstr 1 in: Cardiol Young 2000; 10(suppl 2) : 1.
12. Bonhoeffer P, **Saliba Z**, Aggoun Y, Hausse A, Fraisse A, Bonnet D, Sidi D, Kachaner J. Transcatheter closure of ductus arteriosus with the Amplatzer duct occluder device. XXXV^o Ann Gen Meet Assoc Europ Paediatr Cardiol. Strasbourg, June 14-17, 2000. Abstr 84 in: Cardiol Young 2000; 10 (suppl 2): 24.
13. Butera G, Villain E, Bonnet D, Bonhoeffer P, **Saliba Z**, Kachaner J. Heart rate variability is a predictor of sudden death in children with hypertrophy cardiomyopathy. XXXV^o Ann Gen Meet Assoc Europ Paediatr Cardiol. Strasbourg, June 14-17, 2000. Abstr 85 in: Cardiol Young 2000; 10(suppl 2): 25.
14. Acar P, Bonhoeffer P, **Saliba Z**, Aggoun Y, Bonnet D, Sidi D, Kachaner J. Geometric profile of the Amplatz and CardioSeal septal occluders : a 3D echocardiographic description. XXXV^o Ann Gen Meet Assoc Europ Paediatr Cardiol. Strasbourg, June 14-17, 2000. Abstr 173 in: Cardiol Young 2000; 10(suppl 2) : 50.

15. Bonhoeffer P, **Saliba Z**, Iserin L, Kachaner J. Sudden death after percutaneous ASD closure. XXXV° Ann Gen Meet Assoc Europ Paediatr Cardiol. Strasbourg, June 14-17, 2000. « I Blew It » session.
16. Butera G, **Saliba Z**, Iserin L, Bonnet D, Sidi D, Kachaner J. Quality of life and perceived health in surviving adults with univentricular heart. XXX° Congr Soc Ital Cardiol Pediatr. Torino, October 4-7, 2000. Abstr C18 in: Ital Heart J 2000; 1(Suppl 4):14.
17. **Saliba Z**. Pediatric Interventional Cardiology. State of the Art. III° Ann Meet Ped HNDS. Jbeil, September 23, 2000.
18. Villain E, Butera G, Bonnet D, Bonhoeffer P, **Saliba Z**, Kachaner J. Etude de la variabilité sinusale comme facteur pronostique chez les enfants atteints de myocardiopathie hypertrophique. XI° Journ Eur Soc Franç Cardiol. Paris, January 17-20, 2001. Abstr C107 in: Arch Mal Cœur 2001; 94(suppl 1):28; & in: Arch Pediatr 2001; 8:773.
19. **Saliba Z**, Butera G, Bonnet D, Bonhoeffer P, Fraisse A, Villain E, Kachaner J, Sidi D, Iserin L. Qualité de vie et auto-évaluation de l'état de santé des adultes ayant un cœur univentriculaire. XI° Journ Eur Soc Franç Cardiol. Paris, January 17-20, 2001. Abstr C112 in: Arch Mal Cœur 2001; 94(suppl 1):30; & in: Arch Pediatr 2001; 8:774.
20. Acar P, Maunoury C, Sebahoun S, **Saliba Z**, Bonhoeffer P, Bonnet D, Sidi D, Kachaner J. La scintigraphie crane-poumons est un examen de dépistage simple des fistules artérioveineuses pulmonaires. XI° Journ Eur Soc Franç Cardiol. Paris, January 17-20, 2001. Abstr C174 in: Arch Mal Cœur 2001; 94(suppl 1):43; & in: Arch Pediatr 2001; 8:776.
21. **Saliba Z**, Abdel Massih T. Rôle du cathétérisme interventionnel dans les cardiopathies congénitales. III° Congr internat Ass Franco-Lib Cardiol. Beirut, December 11, 2003.
22. **Saliba Z**, Abou Jaoude P, Daou L, Chehab Gh, Rassi I. Challenges and complications in percutaneous closure of PDA. III° Annu Med & Nurs Meet Leb Hosp. Beirut, December 8-10, 2005. Abstr 7.3.; P40.
23. **Saliba Z**, Lteif J, Chehab G, El Rassi I, El Hage G. Balloon dilatation of critical neonatal aortic stenosis: early and midterm results. V Eur & Leb Work Neonat Beirut, June 8-10, 2006.
24. Fadous Khalifé M. C, Barakat S, Noun P, Hachem B, Rassi S, Hayek F, Bejjani P, Nasr M, **Saliba Z**, Malouf I, Rahal M, Moukarzel A. Atrésie bilatérale des choanes : manifestation atypique du syndrome de Pallster Hall (à propos d'un cas). Congr Soc Pédiatre. Lyon. June 14-17, 2006. Abstr 279 in: Arch Pediatr 2006; 13:980.
25. Noun P, Fadous Khalifé M. C, **Saliba Z**, Matar M, Issa I, Mazssouh Z. Lymphome de Burkitt et myocardite sévère : EBV ou Anthracyclines?. Congr Soc Pédiatre. Rouen. June 13-16, 2007. Abstr 152 in: Arch Pediatr 2007; 14.
26. **Saliba Z**, Fadous Khalifé M. C, Noun P, Abou Jaoudé P. Difficultés et complications dans la fermeture percutanée du canal artériel. Congr Soc Pédiatre. Rouen. June 13-16, 2007. Abstr 174 in: Arch Pediatr 2007; 14.
27. **Saliba Z**, Fadous Khalifé M. C, Noun P, Chéhab Gh, Malouf I. Traitement transcutané de l'atrésie pulmonaire à septum ventriculaire intact : une première au Liban. Congr Soc Franc Pédiatre. Nantes. Juin 04-07, 2008. Abstr 058 in: Arch Pediatr 2008; 15.
28. Noun P, Lebbos S, Abou Rjeily P, **Saliba Z**, Fadous Khalifé M. C. Leucémie néonatale à 1,300,000 GB/mm³ au diagnostic : usage justifié de l'hydrée ? Congr Soc Franc Pédiatre. Nantes. Juin 04-07, 2008. Abstr 11 in: Arch Pediatr 2008; 15.
29. **Saliba Z**. Cardiac catheterization during neonatal period. The 7th Congress of the LSP. Beirut. October 23-24, 2009.
30. **Saliba Z**. Stents in congenital heart diseases. The IXth International Congress of Cardiology & Cardiac Surgery. Beirut. October 24-27, 2010.
31. **Saliba Z**. Innovated techniques in the treatment of congenital cardiac anomalies. "Advances in Genetics, Pediatrics & Nephrology". Beirut. June 18, 2010.

32. **Saliba Z**, Fadous Khalifé M. C, Noun P, Bassil A, Abou Jaoude F, Maalouf I. Echecs de fermeture percutanée du canal artériel chez les patients > 5Kg. Congr Soc Franc Pédiatre. Marseille. Mai 11-14, 2011. Abstr O-27.
33. Fadous Khalifé M. C, **Saliba Z**, Abi Fares G, Souaiby J, Noun P, Amm M, Abdelmassih M, Haddad C. Pertinence du dosage de la Troponine T dans un service de néonatalogie. Congr Soc Franc Pédiatre. Marseille. Mai 11-14, 2011. Abstr PC-146.
34. Fadous Khalifé M. C, **Saliba Z**, Matar M, Noun P. Maladie de Kawasaki et Parvovirus : simple association ou agent étiologique ? Congr Soc Franc Pédiatre. Marseille. Mai 11-14, 2011. Abstr P-088.
35. **Saliba Z**, El Rassi I. Repositioning of the aortic disc of an Amplatzer Duct Occluder II using a balloon catheter. 8thInt. Workshop on IPC. Milan. 31 Mars-2 Avril 2011. Poster.
36. **Saliba Z**, El Rassi I. Failed percutaneous closure of the PDA in patients over 5 Kg. 8thInt. Workshop on IPC. Milan. 31 Mars-2 Avril 2011. Poster.
37. **Saliba Z**, Chehab Gh., Helou D., El-Rassi I., AbdelMassih T. Significant aortic obstruction with the Amplatzer Duct Occluder II. The 46th Ann Gen Meet Assoc Europ Paediatr Cardiol (AEPC). Istanbul, 22-26 May 2012. Abstr 303 in: Cardiol Young 2012; 22 (suppl 1) : 163
38. **Saliba Z**. Challenging ASD. The 10th Congress of the Lebanese Pediatric Society (LPS). Beirut. April 26-27, 2013.
39. **Saliba Z**. Percutaneous closure of challenging ASD. The 10th Congress of the Lebanese Pediatric Society (LPS). Beyrouth. Avril 26-27, 2013.
40. **Saliba Z**. CIA Chez l'Adulte. Place du Cardiologue Interventionnel. Journées de l'Association Franco-Libano-Belge (AFLB). Beyrouth. Mai 2014.
41. Fadous Khalifé M. C, I. Issa, **Saliba Z**. et al. L'autre visage de la maladie de Hirschprung (A propos d'un cas). Congr Soc Pédiatre. Lyon. P-059. Mai 2014. Abstr. Archives de Pédiatrie, Volume 21, Issue 5, Supplement 1, May 2014, Page 514.
42. Hotayt S, Abi Nader E, **Saliba Z**. Cardiopathies congénitales et consanguinité au Liban. Congr Soc Pédiatre. Lyon. Mai 2015. P-208. Abstr. Archives de Pédiatrie, Volume 22, Issue 5, Supplement 1, May 2015, Page 285.
43. **Saliba Z**. Transcatheter closure of Ventricular Septal Defect in Children: The First Lebanese Series. The 12th Congress of the Lebanese Pediatric Society (LPS). Beirut. Avril 24-25, 2015.
44. **Saliba Z**. Pediatric catheter solutions for surgical drawbacks. The 13th Congress of the Lebanese Pediatric Society (LPS). Beirut. Avril, 2016.
45. **Saliba Z**. Les urgences cardiaques néonatales. Back to Lebanon. The international medical forum. 2017. Adma. Lebanon.
46. M.C. Fadous Khalife M. C, Feghali Abiad H, **Saliba Z** et al. Infections respiratoires à répétition chez les dysplasies broncho-pulmonaires du grand prématuré: Penser à la Trachéobronchomalacie. Congr Soc Pédiatre. Lyon. 24-26 Mai 2018. Abstr P-?
47. **Saliba Z**. The retrograde approach for perimembranous VSD closure using the new Lifetech MFO device. XX^o Journ Eur Soc Franç Cardiol. Lille, September 13-15, 2018.
48. Rizk C, Fares G, Vanhavere F, **Saliba Z**, Farah J. Reference Levels, Skin and Organ doses in Pediatric Interventional Cardiology Procedures in Lebanon. European Congress of Medical Physics. 23 – 25 August 2018, Copenhagen, Denmark (Oral presentation).
49. Rizk C, Fares G, Vanhavere F, **Saliba Z**, Farah J. [OA100] Skin and organ doses in pediatric interventional cardiology procedures. Physica Medica (2018) <https://doi.org/10.1016/j.ejmp.2018.06.172>.(Abstract)
50. **Saliba Z**. The retrograde approach for perimembranous VSD closure using the new Lifetech MFO device. CSI ASIA-PACIFIC Guangzhou, China, February 22-24, 2019 (Faculty member).

51. **Saliba Z.** Management of coronary arteries complications in Kawasaki disease. Haykel Hospital 4th Annual Congress at Safadi Cultural Center, Tripoli. Lebanon. August 29, 30 & 31, 2019.
52. Haddad RN, **Saliba Z.** The Retrograde Approach for Perimembranous Ventricular Septal Defect Closure Using the New KONAR Multifunctional Occluder Mid-term Outcomes of the First Middle-Eastern Experience. e-Poster presentation at CSI Frankfurt, Germany. September 16 - 19, 2020. (E-poster)
53. **Saliba Z.** Cardiac Catheterization in Congenital Heart Disease. Journée de la Cardiologie Francophone. Présentation et lecture critique des recommandations ESC 2020. October 3, 2020 (Online. Paris).
54. **Saliba Z.** Percutaneous Closure of a Pm VSD with Complex Anatomy. 1^{er} RFMCC Pratique en ligne, Bordeaux. December 3 and 4, 2020.
55. Haddad RN, **Saliba Z.** Percutaneous closure of ventricular septal defects in children: key parameters affecting patient radiation exposure. 54th Annual Meeting for AEPC, Digital, le 25-27 May, 2021, Gothenburg, Sweden (E-poster)
56. Haddad RN, **Saliba Z.** Optimal management of pulmonary atresia with intact ventricular septum in a developing country: the art of pulmonary valve mechanical perforation in the era of CTO hardware. 54th Annual Meeting for AEPC, Digital, le 25-27 May, 2021, Gothenburg, Sweden (Oral presentation)

PUBLICATIONS

1. **Saliba Z**, Le Bidois J, Sidi D, Kachaner J, Bonnet D. Prenatal detection of a tetralogy of Fallot with origin of the left pulmonary artery from the ascending aorta in a familial 22q11 micro deletion. *Prenat Diagn.* 1999; 19(3):260-262.
2. Acar P, Aggoun Y, **Saliba Z**, Sidi D, Kachaner J. Effect of balloon dilatation on aortic stenosis assessed by 3-dimensional echocardiography reconstruction. *Circulation* 1999; 99:2598-2599.
3. Acar P, **Saliba Z**, Aggoun Y, Butera G, Bonnet D, Iserin L, Sidi D, Kachaner J. Nouvelle approche anatomique des valvulopathies congénitales par l'échocardiographie tridimensionnelle. *Arch Mal Coeur.* 1999; 92:583-590.
4. **Saliba Z**, Bonhoeffer P, Aggoun Y, Iserin L, Butera G, Bonnet D, Sidi D, Kachaner J. Traitement des obstructions des prothèses tubulaires par implantation percutanée de stents. *Arch Mal Coeur.* 1999; 92:591-596.
5. Acar P, **Saliba Z**, Bonhoeffer P, Aggoun Y, Bonnet D, Sidi D, Kachaner J. Influence of atrial septal defect anatomy in patient selection and assessment of closure with the Cardio Seal device : a three-dimensional Tran esophageal echocardiography reconstruction. *Eur Heart J.* 2000; 21:573-581.
6. Acar P, **Saliba Z**, Sidi D, Kachaner J. New insight into left ventricular function in tricuspid Artesia after total cavopulmonary connection: a three-dimensional echocardiography study. *Cardiol Young.* 2000; 10(2):83-9.
7. Acar P, Bonhoeffer P, **Saliba Z**, Aggoun Y, Bonnet D, Fraisse A, Sidi D, Kachaner J. Reconstruction tridimensionnelle par échocardiographie transoesophagienne des prothèses Amplatzer® et CardioSEAL® après fermeture percutanée des communications interauriculaires. *Arch Mal Coeur.* 2000; 93:539-545.
8. **Saliba Z**, Aggoun Y, Hausse A.O, Acar P, Bonnet D, Fraisse A, Sidi D, Kachaner J, Bonhoeffer P. Fermeture percutanée du canal artériel par la prothèse occlusive Amplatzer®. *Arch Mal Coeur.* 2000; 93:533-538.
9. **Saliba Z**, Bah G, Martin D, Abadie V, Azar Z, Fraisse A, Sidi D, Kachaner J, Bonnet D. Forme pseudo-héréditaire d'anomalies obstructives du cœur gauche révélatrice de phénylcétonurie maternelle. *Arch Mal Coeur.* 2000; 93:649-652.
10. Bonhoeffer P, Boudjemline Y, **Saliba Z**, Hausse A. O, Aggoun Y, Bonnet D, Sidi D, Kachaner J. Transcatheter implantation of a bovine valve in pulmonary position: a lamb study. *Circulation.* 2000; 102(7):813-816.
11. Bonhoeffer P, Boudjemline Y, **Saliba Z**, Merckx J, Aggoun Y, Bonnet D, Acar P, Le Bidois J, Sidi D, Kachaner J. Percutaneous replacement of pulmonary valve in a right-ventricle to pulmonary-artery prosthetic conduit with valve dysfunction. *Lancet* 2000; 356(9239):1403-1405.
12. Acar P, Marx G, **Saliba Z**, Sidi D, Kachaner J. Three-dimensional echocardiography measurement of left ventricular stroke volume in children: comparison with Doppler method. *Pediatr Cardiol.* 2001;22(2):116-120.
13. Acar P, **Saliba Z**, Bonhoeffer P, Sidi D, Kachaner J. Assessment of the geometric profile of the Amplatzer and Cardio Seal Septal Occluders by Three-Dimensional Echocardiography. *Heart* 2001; 85(4):451-453.
14. Villain E, **Saliba Z**, Bonhoeffer P, Iserin L, Bonnet D, Kachaner J. Sténoses du chenal cave supérieur après interventions de Mustard et Senning : traitement par dilatation et implantation de stents. A propos de deux observations. *Arch Mal Cœur.* 2001; 94:139-143.
15. **Saliba Z**, Aggoun Y, Iserin L, Abdel Massih T, Bonnet D, Acar P, Mousseau E, Sidi D, Kachaner J, Bonhoeffer P. Angioplastie avec implantation de stent dans la recoarctation de l'aorte : une alternative séduisante. *Arch Mal Cœur.* 2001; 94:427-432.
16. **Saliba Z**, Butera G, Aggoun Y, Bonnet D, Bonhoeffer P, Villain E, Sidi D, Kachaner J, Iserin L. Qualité de vie et auto-évaluation de l'état de santé des adultes ayant un cœur univentriculaire. *Arch Mal Cœur.* 2001; 94:487-493.

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ONGOING PROJECTS:

1. Haddad RN, Daou L, **Saliba Z.** Complex and Complicated Cases of Transcatheter ASD Closure
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REVIEW ARTICLES AND CHAPTERS PUBLISHED IN INTERNATIONAL JOURNALS ON THE EDITOR'S DEMAND

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4. Chapter 13. Part II: Vascular Access. Hemostasis – Authors: **Saliba Z**, Slaba S, Sawan E. Editors: Butera G, Chessa M, Eicken A, Thomson J. *Cardiac Catheterization for congenital heart disease: from fetal life to adulthood. – Springer Verlag Italia 2015 –pages 181-193-ISBN: 978-88-470-5681-7 - DOI: 10.1007/978-88-470-5681-7*
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6. Chapter 6. Hemostasis - Authors: **Saliba Z**, Charbel R, Smayra T. Editors: Butera G, Chessa M, Eicken A, Thomson J. *Atlas of Cardiac Catheterization for Congenital Heart Disease – Springer Nature 2018 – pages 58-61 - ISBN 978-3-319-72442-3 – DOI: 10.1007/978-3-319-72443-0*
7. Chapter 7. Access Complications And Management - Authors: **Saliba Z**, Sawan E, Hachem K. Editors: Butera G, Chessa M, Eicken A, Thomson J. *Atlas of Cardiac Catheterization for Congenital Heart Disease – Springer Nature 2018 – pages 63-71 - ISBN 978-3-319-72442-3 – DOI: 10.1007/978-3-319-72443-0*
8. Chapter 15. Part II: Vascular Access. Hemostasis – Authors: **Saliba Z**, Charbel R. Editors: Butera G, Chessa M, Eicken A, Thomson J. *Updated version: Cardiac Catheterization for congenital heart disease: from fetal life to adulthood. – Springer Verlag Italia 2020 –pages ?-ISBN: ?- DOI: ?*
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REVIEWER FOR ARTICLES SUBMITTED TO LOCAL AND INTERNATIONAL JOURNALS ON THE EDITOR'S DEMAND

1. Lebanese Medical Journal (LMJ) - MS ID# **2013/13**
Title: pulse oximetry screening for congenital heart disease in newborns; a call for a national plan
2. Lebanese Medical Journal (LMJ) - MS ID# **2014/75**
Title: Multiple ASDs is not a contra indication for percutaneous closure
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Title: Ischémie aigue d'un membre inferieur dans un contexte infectieux chez un enfant de 4 ans
4. Lebanese Medical Journal (LMJ) - MS ID# **2017/65**
Title: ostium secundum atrial septal defect in adults
5. Indian Heart Journal (IHJ) - **2017_168**
Title: Contemporary outcomes of percutaneous closure of patent ductus arteriosus in adolescents and adults
6. Indian Heart Journal (IHJ) - **2017_383**
Title: Familial hypercholesterolemia supra valvular AS and extensive atherosclerosis
7. Indian Heart Journal (IHJ) - **2017_385**
Title: Consanguineous marriage makes congenital heart diseases more complex
8. Cardiology In The Young (CIY) – CTY **2017-314**
Title: Treadmill exercise echocardiography is informative in elusive cases of symptomatic patients with small unrepaired ventricular septal defect
9. Cardiology In The Young (CIY) – CTY **2018-331**
Title: Residual complications caused by dislocated, lantern-shaped occluder in a young female post the device closure of ventricular septal defect 12 years ago
10. Cardiology In The Young (CIY) – CTY **2019-155**
Title: Fever within 48 hours after Melody implantation is a risk factor of late infective endocarditis
11. Cardiology In The Young (CIY) – CTY **2019-231**
Title: Combined Aortic and Pulmonary Valve Stenoses in a 28-year-old Managed Percutaneously
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Title: Transcatheter closure of perimembranous ventricular septal defect with Nit-Occlud Lè VSD Coil: a French multicentric study.
13. Cardiology In The Young (CIY) – CTY **2020-166**
Title: TTE-guided transvenous closure of two atrial septal defects with double-umbrella devices.
14. Cardiology In The Young (CIY) – CTY **2020-200**
Title: Recourse to an Unusual Access for Atrial Septal Defect Closure and a Simple Method for Large Vascular Entry Site Hemostasis.
15. **Committee for Practice Guidelines documents 2020 ESC Guidelines for the management of grown-up congenital heart disease:** 2020 ESC Guidelines for the management of grown-up congenital heart disease.
16. Cardiology In The Young (CIY) – CTY **2020-384**
Title: Hybrid Periventricular Muscular Ventricular Septal Defect Closure Using the New Multifunctional Occluder.
17. Cardiology In The Young (CIY) – CTY **2020-568**
Title: Aortic atresia with interrupted aortic arch and bilateral arterial ductus - A successful initial palliation.
18. Cardiology In The Young (CIY) – CTY-**2020-757**
Title: Percutaneous coarctation dilatation under Trans-thoracic echocardiography guidance solely without fluoroscopy in neonate intensive care.

19. Cardiology In The Young (CIY) – CTY-**2021-193**
Title: Trans-catheter closure of large PDA in adult patients with Amplatzer device: case series.
20. Journal of Interventional Cardiology - JIC- **2021- 4091888**
Title: Transcatheter Closure of Perimembranous and Intracristal Ventricular Septal Defects Using Amplatzer Duct Occluder II in Children.
21. International Journal of Cardiology Congenital Heart Disease – IJCCHD-D-**2021-00079**
Title: Promising PTFE-Coating Technology of Optimus-CVSTM Stents: The New Player for Congenital Heart Disease Interventions.
22. Since September 2021: **Review Editor on the Editorial Board** of Pediatric Cardiology: specialty section of Frontiers in Pediatric and Frontiers in Cardiovascular Medicine.