

CURRICULUM VITAE
OF
Professor
Wassim KHOURY M.D.

Professor of Cardiac Surgery





PERSONNAL DATA

NAME: Wassim KHOURY

Address: 66, rue de Ponthieu
75008 PARIS
FRANCE

Webmail: wassim.khoury19@gmail.com

Website: wassimkhoury-cardiacsurgery.com

Date of birth: 19 October 1954

Place of birth: SWEDA - SYRIA

Citizenship: French - Syrian

Family status : Single

Languages spoken: French - English - Arabic

MEDICAL QUALIFICATIONS

M.D.	Medical Doctor "with distinction" <i>University of Damascus</i> <i>"Promotion Major."</i>	1978
C.U.	University Certificate Qualification in General Surgery <i>University Pierre & Marie Curie-Paris VI</i> <i>"Promotion Major."</i>	1983
D.E.A.	Diploma of Advanced Studies In Political Science and Economics of Health (Master degree) University Paris VII	1985
D.U.	University Diploma in Vascular Surgery. University Paris VI	1986
P.U.P.H	University Professor – Hospital Practitioner (Consultant Professor) in Thoracic and Cardio-Vascular Surgery.	1986
Master of Medical Sciences	Necker Faculty University of René Descartes	1990

DISTINCTIONS



M.D.	Medical Doctor "with distinction" Medical School - University of Damascus <i>"Promotion Major."</i>	1978
C.U.	University Certificate in General Surgery University of Pierre et Marie Curie-Paris VI First in one's year. <i>"Promotion Major."</i>	1983
	Diploma of Resident of Medical College of Paris in Thoracic and Cardiovascular Surgery.	1985
	Master of Medical Sciences Delivered by the French Ministry of National Education.	1990
	European Patent of the patch "WHAK" Preventions of surgical adhesions	1995
	US Patent for a surgical instrument Detection means instrument	2017

MEDICAL SOCIETIES

A.F.C. - Member of the "Société Française de Chirurgie"	1983
F.I.C.A. - "Fellowship of the International College of Angiology".	1983
- Member of the Society "Cryobiology"	1990
- Member of French College of Thoracic and Cardio-vascular Surgery	1990
- Member of the French Federation of Cardiology	1992
- Member of the French Society of Cardiology	1992
- SCFCTV Member of the French of Thoracic and Cardiovascular Surgery	1995
- IMVCO Member of the Institute of Western Cardiovascular Diseases	1999
- Member of the first instance commission of Thoracic and Cardiovascular Surgery He sits every year on commission since 2003	2003

SURGICAL TRAINING AND HOSPITAL FUNCTIONS

In

FRANCE and ABROAD

GENERAL SURGERY TRAINING : 1979 – 1983

- January 1979 - September 1980

**Resident in the General Surgery Department of DE GROOTE M.D.
Soissons Hospital
(*Internship validating for the Northern Interns*)**

- October 1980 - September 1981

**Resident in the pediatric surgery of Professor DUHAMEL
Hospital center of Saint - Denis
(*validating for IHP*)**

- October 1981 - September 1982

**Resident in the Department of General and Vascular Surgery of Doctor
CLOTEAU, Professor PREMONT and Professor CORMIER
Hospital center of Henry Dunant
(*validating for IHP*)**

**Resident in Thoracic and Cardiovascular Surgery in the service of
Professor CABROL
University hospital center of Pitié Salpêtrière Hospital)**

- October 1982 - April 1983

**Resident in the Department of General Surgery with "laser platform" of
SULTAN M.D.
Stell Hospital, Rueil - Malmaison
(*validating for IHP*)**

September 1983 : Qualification in General Surgery (obtaining of the C.U.).

CARDIAC SURGERY TRAINING in FRANCE : 1983 - 1990

- May 1983 – September 1984 :

**Senior resident in the Department of Thoracic and Cardiovascular Surgery
of Pr. J.Y. NEVEUX
Laënnec Hospital - Necker University**

- October 1984 - September 1985 :

**Senior resident in the Department of Thoracic and Cardiovascular Surgery
of Pr. LANGLOIS
Bichat Hospital - Bichat University.**

- October 1985 - September 1986 :

**Senior Registrar in the Department of Thoracic and Cardiovascular Surgery of
Pr. J.Y. NEVEUX
Laënnec Hospital. Necker University.**

- October 1986 - September 1990 :

**Surgeon (part - time) in the Department of Cardiac Surgery by Professor J.M.
LANGLOIS
Bichat Hospital**

**Surgeon (part - time) in the Department of Thoracic and Cardiovascular Surgery
of Pr. J.Y. NEVEUX
Laënnec Hospital. Necker University.**

- January 1989 – 2000 :

**Consultant in the Department of Thoracic and Cardiovascular Surgery of Pr. F.
LECA.
Laënnec Hospital. Necker University.**

COURSES ABROAD 1989 – 1995

- In April 1989, three months internship, in the adult cardiac surgery department
F. LOOP, Fondation Cleveland Clinic – OHIO USA**
- In April 1995, 2nd three months internship, in the adult cardiac surgery
department
F. LOOP, Fondation Cleveland Clinic – OHIO USA**

HOSPITAL FONCTIONS

1985 -1990 : Bichat Hospital, Paris

Attached surgeon
Cardiac Surgery Department of Professor J. LANGLOIS

1990 - 2000 : Laënnec Hospital, Paris

Attached surgeon
Cardiac Surgery Service of Professor F. LECA

2000 – 2006 : Hospital Necker Enfant Malade, Paris

Part – time surgeon (PAT)
Professor's Cardiac Surgery Service P. VOUHE

2000 – 2006 : Saint Joseph Hospital Foundation, Paris

Part - time surgeon (Doctor's assistant)
Cardiac Surgery Department of Doctor O. BICAL

Since 2000 : Parly II Private Hospital, Le Chesnay

Liberal Surgeon

Since 2005 : American Hospital of Paris

Coordinator- Head of the Unit of cardiac surgery

HOSPITAL ACTIVITIES

1- SURGICAL ACTIVITIES.

Between 1989 and 2000 at Laënnec Hospital and Necker Enfants Malades.

Full-time surgery with 3 other surgeons (Professor F. LECA, Professor P. VOUHE et and Doctor D. TAMISIER).

The operational activity of Dr W. KHOURY represents a quarter of the annual activity of cardiac surgery adults and children, (35% of adults and 65% of children).

He participates in the heart and heart/lung transplant program and provide heart transplant treatments.

Since 2000.

2000 is an important and pivotal date, Laënnec Hospital closes definitively Professor W. KHOURY then split between the Necker hospital wich took over the pediatric of Laënnec, to continue the pediatric surgery and at the same time, he develops an adult private activity.

He increased his activity significantly. He shared it mainly at Saint Joseph's Hospital and at Parly 2 Clinic.

The American Hospital of Paris gives him the opportunity to develop his surgical activity of the adult ; American Hospital of Paris entrusts him with the responsibility of the cardiac surgery department.

The purpose of the American Hospital is to accommodate a large foreign patients, so that its activity is also developed by Arab patients of the Gulf Countries and Middle East.

His activity in child and adult surgery is also developed through collaboration in Arab countries.

2 – DEVELOPMENT OF SPECIFIC ACTIVITIES OR SPECIAL OPERATIONS TECHNIQUES

1 – The use of cryopreserved homografts

Since February 1989 and at the request of Professor F. LECA, Wassim Khoury has been in charge of this program.

He created a tissue bank in collaboration with Cryolife – Atlanta.

As a consultant at Cryolife – Atlanta, he was able to develop new tissues such as arteries and cryopreserved saphenous veins. These are used in pediatrics during Blalock's shunt procedure or as an arterial transplant during vascular surgeries.

For 6 years, 200 implantations were performed :

- 58 in the aortic position
- 142 for congenital cardiopathy repairs

He went personally to various French and international sites to disseminate and develop this new technique.

2 – Development of special surgical techniques.

- A simplified technique adapted to children for the implantation of homograft in the aortic position
- The replacement of only one sigmoid in Laubry - Pezzi syndrome
- The use of small arterial and venous homografts to perform systemic-pulmonary anastomoses

These different techniques were presented during the French and international congress listed below :

1- LE REMPLACEMENT D'UNE SIGMOÏDE AORTIQUE DANS LE SYNDROME DE LAUBRY-PEZZI.

*W. Khoury., F. Leca., R. Ouaknine., D. Tamisier., P. Vouhé., J.L. Termignon.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris. 1-2 juin 1995.*

2- LES HOMOGREFFES CRYOPRESERVEES EN POSITION AORTIQUE. TECHNIQUES D'IMPLANTATION ET RESULTATS A MOYEN TERME.

*W. Khoury., L. Lang-Lazdunski., P. Vouhé., D. Tamisier., J.L. Termignon., R. Ouaknine., F. Leca.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris. 1-2 juin 1995.*

3 - REMPLACEMENT VALVULAIRE AORTIQUE DANS LE SYNDROME DE LAUBRY-PEZZI. CHOIX DU PROCEDE.

*Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Journées Présidentielles.
2-3 juin 1994. Monaco.*

4 – TECHNIQUES ET RESULTATS DES HOMOGREFFES CRYOPRESERVEES EN POSITION AORTIQUE.

W. Khoury.

Deuxième Congrès de Chirurgie Cardiaque de l'Union du Maghreb Arabe.

17 et 18 mars 1994.

Rabat. Maroc.

5 - SINGLE HOMOGRAFT AORTIC CUSP REPLACEMENT FOR AORTIC INSUFFICIENCY AND VSD.

W. Khoury., F. Leca., F. Mounet., P. Vouhé., D. Tamisier.

World Congress of Pediatric Cardiology and Cardiac Surgery

21 - 25 juin 1993. Paris.

6 - TECHNIQUES AND RESULTS OF CRYOPRESERVED ALLOGRAFTS IN PEDIATRIC CARDIAC SURGERY.

F. Leca., W. Khoury., P. Vouhé., D. Tamisier.

XIV Réunion de la Société de Chirurgie Cardiaque

Madrid. 30 Novembre 1992 - 2 décembre 1992.

7 - CONFERENCE SUR LES HOMOGREFFES.

Journée d'information dans le cadre de la collaboration scientifique entre le service de chirurgie cardiaque du Professeur Leca Hôpital Laënnec Paris et le service de cardiologie du Professeur Iles CHU Oran Algérie.

Oran - Algérie. 23-26 octobre 1992.

8 - LES HOMOGREFFES CRYOPRESERVEES DANS LES REPARATIONS DES CARDIOPATHIES CONGENITALES. NOUVELLES INDICATIONS. NOUVELLES TECHNIQUES.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier., F. Vernant., M. Thibert., N. Coudray., Ph. Mauriat., D. Lefebvre.

Société de Chirurgie Thoracique et Cardiovasculaire de Langue Française.

Journées Présidentielles. Paris 11-12 juin 1992

9 - SYMPOSIUM SUR LES HOMOGREFFES CRYOPRESERVEES.

W. Khoury.

Journée organisée par le Laboratoire MEDISET.

Madrid. Espagne. 13 mars 1992.

10 - RESULTATS A COURT ET MOYEN TERME DE 56 IMPLANTATIONS D'HOMOGREFFES CRYOPRESERVEES.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.

Congrès international de Cardiologie. Marrakech - Maroc.

30 octobre - 2 novembre 1991.

11 - HOMOIJERTOS CRIOPRESCAVADOS (36 IMPLANTACIONES).

F. Leca., W. Khoury. P.R. Vouhé., D. Tamisier.

VI congreso de la Societat Catalana de Cirurgia Cardiaca. Barcelona, Spain

23-25 mai 1991.

12 - HOMOGREFFES CRYOPRESERVEES. INDICATION ET TECHNIQUE. A PROPOS DE 36 CAS.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.

Incontri Cardiochirurgici Veronesi.

Cardiomioplastica e indicazioni e risultati dell'impiego di homografts e autografts in chirurgia valvolare.

Centro Culturale Medico G. Marani. Ospedale Maggiore. Vérone. 22 mars 1991.

13 - HOMOGREFFES CRYOPRESERVEES. INDICATION ET TECHNIQUE. A PROPOS DE 36 CAS.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.

Séance Necker Enfants Malades Mars 1991

3 - The use of pedicled autologous pericardium.

Since 1989, we have been using the autologous « pedicled » pericardium as an essential material for the repair of children's pulmonary artery branches.

This material is interesting due to its tissue viability thanks to the preservation of its vascular pedicle.

29 patients benefited from this technique during the program, and were regularly followed by ultrasound and/or angiography.

There are also publications on this technique :

1 - W. KHOURY., L. LANG-LAZDUNSKI., F. VERNANT., M. THIBERT., F. LECA.
Pedicled pericardium for repair of pulmonary arteries stenoses in Tetralogy of Fallot. A six years experiences.

Proposed in June 1995 : Journal of Thoracic and Cardio-Vascular Surgery.

2 - U. HVASS., W. KHOURY., Y. PANSARD., M. VIDECOQ.
Repair of pulmonary artery broadly based autologous pericardial flaps.
J. Thorac. Cardiovasc. Surg. 1988 ; 95 : 738-40

3 - U. HVASS., W. KHOURY., J.B. SUBAYI., J. CALLIANI., J. LANGLOIS
Le tube pédiculé de péricarde autologue : une nouvelle technique pour rétablir la continuité entre le ventricule droit et l'artère pulmonaire.
La Presse Médicale 1987 - 16 N° 41 : 2 069 - 2 071

4 - H. HVASS., W. KHOURY., J.P. GIRARDET., J. LANGLOIS
Reconstruction des branches de l'artère pulmonaire avec des lambeaux pédiculés de péricarde autologue.
La Presse Médicale 1987 -16 - N° 9 : 441 - 443

ABROAD ACTIVITY

1- HUMANITARIAN

- Humanitarian doctor
- Establishment from the beginning of career, a free consultation in Syria, for the poorest people.
- Creation of humanitarian missions and participation in humanitarian missions
- Engagement is mainly in the Arab world (Near and Middle East) and Africa; Mali, Mauritania and Maghreb countries essentially
- Commitment in associations to actions carrying peace and education in the world. Ex NGO: Children for Peace
- Commitment to the protection and promotion of the diversity of cultural expressions, ex. November 28, 2018 "Peace: Toros Integral Work", exhibition jointly organized by the Permanent Representations of Armenia and Syria to UNESCO.

2 – INTERNATIONAL COLLABORATIONS

- Development of a partnership with abroad.
- Transposition of knowledge and know-how to the European confreres, the Middle East, the Middle East and the Maghreb

- Dubai (United Arab Emirates) - September 2018

With the Zulekha Clinic in Dubai, Pursuing a Pediatric Surgery Project with French Team Collaboration with Dubai

- Algiers (Algeria) - since July 2018

Since 2018, regular missions to the Chahrazed clinic in Algiers.

- Casablanca (Morocco) - since 2010

In regular contact with the confreres of Casablanca in Morocco at the clinic France Ville - Casablanca

- Damascus (Syria) - May 1995

Medical and surgical mission, at the invitation of Professor S. Kabani, Head of the Cardiac Surgery Center of the University Hospital of Damascus, and the organization by the Franco - Syrian Medical Association (AMFS), with Professor Leca, Dr. Haydar Intensifier) .

- Conferences.
- Visits of the different centers.
- Consultations (children with complex congenital heart disease).
- Participation in the operating program.
- Meeting of two ministers (health and national education).

Subsequently, a twinning contract was signed with Dr Sukar, director of the Basel Assad Cardiological Institute in Damascus.

- Dhahran (Saudi Arabia) - November 1992.

Collaboration contract between the KFMMC of Dhahran (Military Hospital) and Necker CHU - Sick Children (program led by Professor EVEN),

A cardiological symposium was organized:

The main purpose of this trip was the on-site study of an equipment project for a cardiac surgery center: evaluation of local possibilities (architecture, budget, recruitment).

A comprehensive study report was then provided to Professor EVEN and Saudi local authorities.

In this project Laenecec's cardiac surgery department took care of the medical and surgical part; to know :

- Recruitment of medical and paramedical personnel.
- Staff training on site and in Laënnec.
- A rotation of surgeons to operate and train the surgical team on site.
- Missions three or four times a year.
- Receive at Laennec hospital complex congenital heart disease.

This project has been postponed due to budgetary problems.

- Oran (Algeria) - October 1992.

Information day as part of the scientific collaboration between Professor Leca's cardiac surgery department, Laennec Hospital in Paris and Professor Iles's cardiology department, CHU Oran:

- Conferences on homografts.
- Consultations and follow-ups of children who have had homografting sites.
- Consultations and follow-up of children operated on a mitral plasty and aortic valve replacement.

- Madrid (Spain) - March 1992.

Organization of a conference and a one-day workshop by the Cryolife-Mediset laboratories and Spanish cardiologists and surgeons for the use of cryopreserved homograft.

TEACHING FUNCTIONS

- Teaching within the department
- Teaching in other locations

1. Within the Department :

- Courses to medical students
- Courses to para-medical staff
- Teaching and peri-operative supervision of house doctors and new senior registrars (ensure obligations to back-up senior registrars)

2. In France :

**1984 - 1986 : Anatomy lessons for medical students
with Professors J. LANGLOIS and J.L. DEBRUX.
Bichat University**

**1985 - 1998 : Teaching of General Surgery
To students preparing a D.U (University Diploma) in Naval
Medicine.
Pierre & Marie Curie University, Paris VI**

**1985 - 1997: Teaching of Cardiology : prevention and cardiovascular risks
for doctors in preparation to obtain the D.U. (University
Diploma) of Public Health.
Pierre & Marie Curie University, PARIS VI.**

**1985 – 1990 : Teaching of Thoracic and Cardiovascular Surgery
for medical students (in Department of Thoracic and
Cardiovascular Surgery)
BICHAT Hospital (with Professor LANGLOIS).**

**1990 – 2006 : Teaching of Thoracic and Cardiovascular Surgery
(for medical students, in Department of Thoracic and
Cardiovascular Surgery)
Laënnec Hospital (with Professor LECA),
Necker Enfant Malade (with Professor P.VOUHE)**

1988 - 2003 : School of Nursing teaching :

Nursing School of Necker Hospital

Cardiac surgery.

Nursing School of La Rochefoucauld Hospital

Cardiac and vascular Surgery.

Anaesthetist Assistant School of La Pitié Salpêtrière Hospital

Heart Transplantation.

Scrub Nurses School of la Pitié Salpêtrière Hospital

Congenital heart disease.

Nursing School of Fondation Saint Joseph Hospital

Congenital heart disease.

3- Post – University teaching abroad:

March 1992 : Cryopreserved Homografts

Methods of conservation

Surgical techniques

Training symposium for Spanish cardiac surgeons

Organized by MEDISET Lab.

RESEARCHES AND PATENTS 1986 - 2019

RESEARCHES 1986 – 1988

1 - ENLARGEMENT OF PULMONARY ARTERIAL BRANCHES IN DOGS

Comparison between two techniques using the isolated autologous pericardium patch and a pedicled pericardium flap.

Experimental Surgery Laboratory
Bichat Hospital University
In collaboration with Professor U. Hvass

Reconstruction des branches de l'artère pulmonaire avec des lambeaux pédiculés de péricarde autologue.

U. HVASS., W. KHOURY
La Presse Médicale 14 mars 1987, 16. N°9

Le tube pédiculé de péricarde autologue.

U. HVASS., W. KHOURY
La Presse Médicale 5 Décembre 1987, 16 N°41

Repair of pulmonary artery branches with broadly bases autologous pericardial flaps.

U. HVASS., W. KHOURY
J. Thorac. Cardiovasc. Surg. 1988, 95 ; 738-740

2 – EVALUATION OF A NEW VALVULAR PROSTHESIS IN DOGS.

Experimental Surgery Laboratory
Bichat Hospital University
In collaboration with Professor U. HVASS.

RESEARCH 1990 - 2019

1 - PREVENTION OF POSTOPERATIVE ADHESIONS :

Perfecting of a substance to protect the organs from postoperative adhesions

This is a two-step project :

1. In the rat : (ended in 1992)

This step allowed us to select the substance, to define its optimal presentation and to evaluate its efficiency in the rat.

2. In the pig :

This step studies the effectiveness of this product against pericardial and abdominal adhesions.

Twelve pigs were operated : six control animals and six tested ones.

Results :

The dead pigs :

- one death in the control group (anaesthetic event)
- one death at day 8 in the tested group with the patch (haemorrhagic colitis).
The autopsy revealed a good appearance of the patch without any adhesion or inflammatory reaction.

The surviving pigs : the survivors were all checked in the second month.

- Control group (5 pigs) : severe adhesions
Adhesions are severe (grade IV) in pericardial and abdominal locations
- Control group with patch (5 pigs) : results are satisfactory.
No abdominal adhesion (grade 0)
But some adhesions on the heart are observed (Grades 0 and 1)

This experimentation ended in 1993

Patent registration in December 1993

Obtaining of European Patent on June 8th 1994

Marketing in 1994 (Patch WAKH 88 - Baxter Laboratory and Coletica in Lyon)

2 - STENTLESS PORCINE VALVE :

Perfecting of a stentless pulmonary porcine valve, reinforced on the annulus by a removable Dacron flange.

Experimentation in pigs ended in 1993

INRA Laboratory - Tours

Patent registered in January 1994 (Inventor W. Khoury - Depositor Tissuemed)

Marketed in September 1995 by Tissuemed Laboratory Leeds U.K. :

« Tissuemed Khoury Valve

3 - THE FL PERICARDIAL VALVE WITH RESORBING STENT.

A valve manufactured immediately with the patient's own pericardium and mounted on a resorbing stent.

Experimentation carried out in 1994 : LYON University - Experimental Surgery Laboratory

4 - ANCILLARY EQUIPMENTS :

- A NEW LEFT VENTRICULAR DISCHARGE

Manufacturing and marketing by DLP Laboratory USA

- CORONARY BOUGIES (SINGLE USE)

- SURGICAL HAND - HEART VALVE HOLDER

- FRAME FOR HEART VALVE SUTURES (SINGLE USE)

Manufacturing and marketing by Vygon Laboratory France

A SOLEAU ENVELOPE

was registered in 1993 N° 92840 of September 1993 (inventor and depositor of the envelope W.Khoury)

5 – DETECTABLE SURGICAL INSTRUMENTS & GAZ SWAB BY RFID

US Patent registration in Apr.25, 2017 Patent N°: US 9,629, 685 B2 :

Surgical Gaz Swab & Surgical instrument comprising a detection means

European Patent registration in April 8 2014 :

Surgical Gaz Swab & Surgical instrument comprising a detection means

French Patent registration in 15 December 2011 :

Surgical Gaz Swab detection by RFID procedure

PUBLICATIONS

1 – COLLABORATEURS (357)

Temporal Trends in Transcatheter Aortic Valve Replacement in France : FRANCE 2 to FRANCE TAVI.

J Am Coll Cardiol.: 2017 Jul 4;70(1):42-55. doi: 10.1016/j.jacc.2017.04.053.

2 – DELEUZE PH, FROMES Y, KHOURY W, MARIBAS P, LEMAIRE S, BICAL OM.

Eight-year results of Freestyle stentless bio-prosthesis in the aortic position: a single-center study of 500 patients.

J Heart Valve Dis. :2006 Mar;15(2):247-52.

3 - BICAL OM, KHOURY W, FROMES Y, FISCHER M, SOUSA UVA M, BOCCARA G, DELEUZE PH.

Routine use of bilateral skeletonized internal thoracic artery grafts in middle-aged diabetic patients.

Ann Thorac Surg.: 2004 Dec;78(6):2050-3.

4 - Smith JP, Daifas DP, El-Khoury W, Koukoutsis J, El-Khoury A. Shelf life and safety concerns of bakery products--a review.

Crit Rev Food Sci Nutr. : 2004;44(1):19-55. Review.

5 - W. KHOURY., L. LANG-LAZDUNSKI., F. VERNANT., M. THIBERT., F. LECA.

Pediced pericardium for repair of pulmonary arteries stenoses in Tetralogy of Fallot. A six years experiences.

J. Thorac. Cardiovasc Surg. : 1996 : 112 ; 424 - 432

6 - M. TAPIA., F. LECA., P.R. VOUHE., W. KHOURY., D. TAMISIER.

Absent pulmonary valve syndrome : short and middle-term results after twelve complete repairs.

The Annals of Thoracic Surgery.

7 - D. TAMISIER., P. VOUHE., J. LE BIDOIS., Ph. MAURIAT., W. KHOURY., F. LECA.

Donor-recipient Size Matching in Pediatric Heart Transplantation : a word of caution about small grafts.

J. Heart Lung Transplant. : 1996 ; 15 : 190-5

- 8 - F. LECA., J. KARAM., P.R. VOUHE., W. KHOURY., D. TAMISIER., O. BICAL., E. DACRUZ.
Surgical treatment of multiple ventricular septal defects using a biological glue.
J. Thorac. Cardiovasc. Surg. : 1994 : 107 ; 96 - 102
- 9 - P.R. VOUHE., D. TAMISIER., J. Le BIDOIS., D. SIDI., P. MAURIAT., P. POUARD., D. LEFEBVRE., S.B. ALBANESE., W.KHOURY., J. KACHANER., F. LECA.
Pédiatric cardiac transplantation for congenital heart effects : Surgical considerations and results.
Ann. Thorac. Surg. : 1993 : 56 ; 1 239 - 47
- 10 - P.R. VOUHE., D. TAMISIER., F. LECA., J. LE BIDOIS., W. KHOURY., Ph MAURIAT., Ph. POUARD., D. SIDI., J. KACHANER., J.Y. NEVEUX.
Heart transplantation in children : risk factors of early and late mortality.
Europ. J. Cardio. Thorac. Surg. : 1991 : 5 ; 176 – 182
- 11 - F. LECA., P.R. VOUHE. , W. KHOURY., D. TAMISIER., A. FIEMEYER., J.Y. NEVEUX.
Anastomose cavo-pulmonaire. A propos de 30 cas.
Arch. Mal. Coeur 1991 : 84 ; 697 - 702
- 12 - W. KHOURY., CI. FARGE.
Prothèse valvulaire. Etat actuel.
Cardinale Tome 11 n° 5 Septembre 1990.
- 13 - F. LECA., M. THIBERT., W. KHOURY., L. FERMONT., F. LABORDE. , Y. DUMEZ.
Extra-thoracic heart (Ectopia Cordis) : report of two cases and review of the literature.
International Journal of Cardiology 1989 : 22-221.
- 14 - U. HVASS., W. KHOURY., Y. PANSARD., M. VIDECOQ.
Repair of pulmonary artery broadly based autologous pericardial flaps.
J. Thorac. Cardiovasc. Surg. 1988 ; 95 : 738-40
- 15 - C. FLORENT., P.R. VOUHE., W. KHOURY., J.Y. NEVEUX., G. BARRIER.
Anomalous left coronary artery arising from the pulmonary artery : a serie of 27 infants undergoing operation in the first year of life.
J. of Cardio-Thoracic Anesthesia Vol 2 N° 4 August 1988 : 445 – 449

- 16 - U. HVASS., W. KHOURY., J.B. SUBAYI., J. CALLIANI., J. LANGLOIS
Le tube pédiculé de péricarde autologue : une nouvelle technique pour rétablir la continuité entre le ventricule droit et l'artère pulmonaire.
La Presse Médicale 1987 - 16 N° 41 : 2 069 - 2 071
- 17 - P.R. VOUHE., F. BAILLOT-VERNANT., F. TRINQUET., D. SIDI., B. DE GEETER., W. KHOURY., J.Y. NEVEUX.
Anomalous left coronary artery in infants. Wich operation ? When ?
J. Thoracic Cardiovasc. Surg 1987 ; 94 : 192 - 199.
- 18 - U. HVASS., W. KHOURY., J.P. GIRARDET., J. LANGLOIS
Reconstruction des branches de l'artère pulmonaire avec des lambeaux pédiculés de péricarde autologue.
La Presse Médicale 1987 -16 - N° 9 : 441 – 443
- 19 - U. HVASS., Y. PANSARD., D. HIMBERT., T. TOUCHE., W. KHOURY., J.B. SUBAYI., J. CALLIANI., J. LANGLOIS.
Rétrécissement mitral avec altérations sous-valvulaires notables ou importantes. Ouvertures commissurales complètes soutenues par des cordages transposés.
Arch. Mal. Coeur 1986 Tome 79 N° 12 : 1 776 - 1 780
- 20 - J. MANTZ., Y. PANSARD., G. POPOFF., U. HVASS., J.L. DEBRUX., W. KHOURY., J. LANGLOIS.
Anévrysme aortique thoraco-abdominal et syndrome de Marfan.
Coeur 1986 N° 2 Volume 17 : 153 – 157
- 21 - W. KHOURY., J. LANGLOIS., J.L. DEBRUX.,
Major Injuries : traumatic aortic rupture.
International Trends in General Thoracic Surgery Volume 2.27 1986

COMMUNICATIONS

22 - ELARGISSEMENT DE L'ANNEAU AORTIQUE : COMPARAISON DES TECHNIQUES DE NICK-MANOUGIAN, DE KONNO ET DE ROSS CHEZ 28 ENFANTS.

J.L. Termignon., W. Khoury., D. Tamisier., R. Ouaknine., P. Vouhé., F. Leca.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris. 1-2 Juin 1995.

23 - LE REMPLACEMENT D'UNE SIGMOIDE AORTIQUE DANS LE SYNDROME DE LAUBRY-PEZZI.

W. Khoury., F. Leca., R. Ouaknine., D. Tamisier., P. Vouhé., J.L. Termignon.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris. 1-2 juin 1995.

24 - LES HOMOGREFFES CRYOPRESERVEES EN POSITION AORTIQUE. TECHNIQUES D'IMPLANTATION ET RESULTATS A MOYEN TERME.

W. Khoury., L. Lang-Lazdunski., P. Vouhé., D. Tamisier., J.L. Termignon., R. Ouaknine., F. Leca.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris. 1-2 juin 1995.

25 - DONOR-RECIPIENT SIZE MATCHING IN PEDIATRIC HEART TRANSPLANTATION : A WORD OF CAUTION ABOUT SMALL GRAFTS.

D. Tamisier., P. Vouhé., J. Le Bidois., Ph. Mauriat., W. Khoury., F. Leca.
The International Society for Heart and Lung Transplantation.
Fifteenth Annual Meeting and Scientific Sessions.
San Francisco - California - 5-8 avril 1995.

26 - TEN YEAR EXPERIENCE OF PARTIAL ATRIOVENTRICULAR CANAL TREATMENT : DETERMINANTS OF EARLY SURGICAL RESULTS.

C. Baufreton., F. Leca., D. Tamisier., W. Khoury., P. Vouhé., D. Journois.
7th Annual Meeting of Mediterranean Association of Cardiology and Cardiac Surgery.
Hammamet, Tunis. 5 - 8 octobre 1994

27 - MITRAL VALVE REPAIR IN CHILDREN. Laënnec hospital's experience.

E. Belli., D. Tamisier., P. Vouhé., W. Khoury., F. Leca.
III. National Congress of Thoracic and Cardiovascular Surgery Association.
Kusadasi Aydin - Turkey. 26-30 septembre 1994

28 - REMPLACEMENT VALVULAIRE AORTIQUE DANS LE SYNDROME DE LAUBRY-PEZZI. CHOIX DU PROCEDE.

Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Journées Présidentielles.

29 - TECHNIQUES ET RESULTATS DES HOMOGREFFES CRYOPRESERVEES EN POSITION AORTIQUE.

W. Khoury.

Deuxième Congrès de Chirurgie Cardiaque de l'Union du Maghreb Arabe.

17 et 18 mars 1994.

Rabat. Maroc.

30 - AGENESIE DES VALVES PULMONAIRES. RESULTATS OPERATOIRES A COURT ET MOYEN TERME. A PROPOS DE 11 CAS.

F. Leca., P. Vouhé., M. Tapia., M. Thibert., W. Khoury., D. Tamisier.

Société Française de Cardiologie.

IVèmes Journées Européennes.

13-15 janvier 1994. Paris.

31 - SHORT AND MID-TERM RESULTS WITH COMPLETE REPAIR OF PULMONARY VALVE AGENESIS : ABOUT 12 CASES.

M. Tapia., F. Leca., P. Vouhé., D. Tamisier., W. Khoury., D. Lefebvre., F. Vernant.

6th annual meeting Mediterranean Association of Cardiology and Cardiac Surgery. 26-30 septembre 1993. CORFOU.

32 - TETRALOGY OF FALLOT WITH ANOMALOUS CORONARY ARTERY.

R. Ouaknine., F. Leca., P. R. Vouhé., D. Tamisier., F. Vernant., W. Khoury.

World Congress of Pediatric Cardiology and Cardiac Surgery

21 - 25 juin 1993. Paris.

33 - SURGICAL TREATMENT OF MULTIPLE VENTRICULAR SEPTAL DEFECTS USING A BIOLOGICAL GLUE.

J.L. Termignon., F. Leca., J. Karam., J.P. Couetil., P.R. Vouhé., W. Khoury., D. Tamisier., O. Bical., E. Da Cruz., M. Thibert., P. Mauriat.

World Congress of Pediatric Cardiology and Cardiac Surgery

21 - 25 juin 1993. Paris.

34 - ORTHOTOPIC HEART TRANSPLANTATION IN CHILDREN WITH CONGENITAL HEART DISEASE.

D. Tamisier., J. Le Bidois., P. Vouhé., W. Khoury., Ph. Mauriat., Ph. Pouard., D. Sidi., J. Kachaner., F. Leca.

World Congress of Pediatric Cardiology and Cardiac Surgery

21 - 25 juin 1993. Paris.

35 - SINGLE HOMOGRAFT AORTIC CUSP REPLACEMENT FOR AORTIC INSUFFICIENCY AND VSD.

W. Khoury., F. Leca., F. Mounet., P. Vouhé., D. Tamisier.

World Congress of Pediatric Cardiology and Cardiac Surgery
21 - 25 juin 1993. Paris.

36 - RECENT ADVANCES IN CARDIAC SURGERY.

P. Vouhé., W. Khoury
K.F.M.M.C. - Necker
Dahran - Arabie Saoudite. 29 et 30 novembre 1992

37 - SURGICAL TREATMENT OF MITRAL STENOSIS.

W. Khoury., P. Vouhé
K.F.M.M.C. - Necker
Dahran. Arabie Saoudite 29 et 30 novembre 1992.

38 - TECHNIQUES AND RESULTS OF CRYOPRESERVED ALLOGRAFTS IN PEDIATRIC CARDIAC SURGERY.

F. Leca., W. Khoury., P. Vouhé., D. Tamisier.
XIV Réunion de la Société de Chirurgie Cardiaque
Madrid. 30 Novembre 1992 - 2 décembre 1992.

39 - SURGICAL TREATMENT OF MULTIPLE VENTRICULAR SEPTAL DEFECT USING A BIOLOGICAL GLUE.

F. Leca., J. Karam., P. Vouhé., W. Khoury., D. Tamisier., O. Bical., E. Da Cruz., M. Thibert.
Update and future trends in Fibrin Sealing in Surgical and non-surgical fields.
Vienne. 15-18 novembre 1992.

40 - CONFERENCE SUR LES HOMOGREFFES.

Journée d'information dans le cadre de la collaboration scientifique entre le service de chirurgie cardiaque du Professeur Leca Hôpital Laënnec Paris et le service de cardiologie du Professeur Iles CHU Oran Algérie.
Oran - Algérie. 23-26 octobre 1992.

41 - LES HOMOGREFFES CRYOPRESERVEES DANS LES REPARATIONS DES CARDIOPATHIES CONGENITALES. NOUVELLES INDICATIONS. NOUVELLES TECHNIQUES.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier., F. Vernant., M. Thibert., N. Coudray., Ph. Mauriat., D. Lefebvre.
Société de Chirurgie Thoracique et Cardiovasculaire de Langue Française.
Journées Présidentielles. Paris 11-12 juin 1992.

42 - "TAKE DOWN" DANS L'INTERVENTION DE PUGA. POURQUOI, QUAND, COMMENT ?.

S. Albanèse., F. Leca., P.R. Vouhé., W. Khoury., D. Tamisier., Ph. Mauriat
Société de Chirurgie Thoracique et Cardiovasculaire de Langue Française.

Journées Présidentielles. Paris : 11-12 juin 1992.

43 - TETRALOGIE DE FALLOT CHEZ LE NOURRISSON. CHOIX ENTRE PALLIATION ET CURE COMPLETE.

S. Nour., F. Leca., P.R. Vouhé., W. Khoury., D. Tamisier., F. Vernant., M. Thibert.
Société de Chirurgie Thoracique et Cardiovasculaire de Langue Française.
Journées Présidentielles. Paris : 11-12 Juin 1992

44 - AGENESIE DES VALVES PULMONAIRES. A PROPOS DE 12 CAS.

M. Tapia., F. Leca., P.R. Vouhé., W. Khoury., D. Tamisier., F. Vernant.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française. Journées
Présidentielles Paris : 11-12 juin 1992

45 - SURGERY FOR TETRALOGY OF FALLOT (T.O.F.) LESS THAN ONE YEAR.

F. Leca., S. Nour., P.R. Vouhé., W. Khoury., D. Tamisier., D. Lefebvre.
XXI Congreso del Capitulo Latinoamericano de la Sociedad Internacional de Cirurgia
Cardiovascular.
Séville 2-6 juin 1992.

47 - TRANSPLANTATION CARDIAQUE (TC) APRES ECHEC DE CURE COMPLETE DE CARDIOPATHIE CONGENITALE COMPLEXE (CC).

D. Tamisier., P.R. Vouhé., J. Le Bidois., W. Khoury., J.Y. Neveux., D. Sidi., J.
Kachaner., F. Leca.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris 6 décembre 1991.

48 - RESULTATS A COURT ET MOYEN TERME DE 56 IMPLANTATIONS D'HOMOGREFFES CRYOPRESERVEES.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.
Congrès international de Cardiologie. Marrakech - Maroc.
30 octobre - 2 novembre 1991.

49 - REINTERVENTIONS SUR LA VALVE AURICULO-VENTRICULAIRE SYSTEMIQUE DANS LES CARDIOPATHIES CONGENITALES.

W. Khoury., F. Leca., P.R. Vouhé., D. Tamisier., A. Négri.
Société de Chirurgie Thoracique et Cardio-Vasculaire de Langue Française.
Paris- 20-21 juin 1991.

50 - HOMOIJERTOS CRIOPRESCAVADOS (36 IMPLANTACIONES).

F. Leca., W. Khoury. P.R. Vouhé., D. Tamisier.
VI congreso de la Societat Catalana de Cirurgia Cardiaca.
Barcelona, Spain 23-25 mai 1991.

51 - HEART TRANSPLANTATION IN CHILDREN. RISK FACTORS OF EARLY AND LATE MORTALITY.

P.R. Vouhé., D. Tamisier., J. Le Bidois., W. Khoury., D. Sidi., J. Kachaner., J.Y. Neveux., F. Leca.

Organ Transplant in Children. A perspective of the 90's.
Philadelphia, PA. USA 7-9 avril 1991.

52 - HOMOGREFFES CRYOPRESERVEES. INDICATION ET TECHNIQUE. A PROPOS DE 36 CAS.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.

Incontri Cardiochirurgici Veronesi.

Cardiomioplastica e indicazioni e risultati dell'impiego di homografts e autografts in chirurgia valvolare.

Centro Culturale Medico G. Marani. Ospedale Maggiore.
Vérone. 22 mars 1991.

53 - HOMOGREFFES CRYOPRESERVEES. INDICATION ET TECHNIQUE. A PROPOS DE 36 CAS.

W. Khoury., F. Leca., P. Vouhé., D. Tamisier.

Séance Necker Enfants Malades Mars 1991.

54 -ANASTOMOSE CAVO-BI-PULMONAIRE. 30 cas.

F. Leca., P.R. Vouhé., W. Khoury., D. Tamisier., J.Y. Neveux.

Société Française de Cardiologie. 1ères Journées Européennes. Paris : 18-19 Janvier 1991.

55 - HEART TRANSPLANTATION IN CHILDREN : RISK FACTORS OF EARLY AND LATE MORTALITY.

P.R. Vouhé., D. Tamisier., J. Le Bidois., W. Khoury., J. Kachaner., F. Leca.

European Association for Cardio-Thoracic Surgery. 4 th Annual Meeting. Naples. Italie. 17-19 septembre 1990

56 - THE MITRAL VALVE : A WORKSHOP ON RECONSTRUCTIVE TECHNIQUES.

W. Khoury., F. Leca., P. Vouhé., J.Y. Neveux

3rd Annual. Auditorium Armed Forces Hospital. Riyadh. Arabie Saoudite. 11-12 février 1986.

