

Institut de la Main Jouvenet

Techniques in Brachial Plexus

Videos and
Discussions
Forum

Chairman / Alain Gilbert

April
17th
& 18th
2015



> Preliminary
Programme

Fédération Française de Football Paris, France

www.institutdelamain.com

International Symposium Jouvenet Hand Institute

Techniques in Brachial Plexus

As a Brachial Plexus surgeon, we realize that information is multiple, sometimes crucial but very dependent on the precise technique described. It is very difficult to interpret the techniques described in the literature.

This is the reason that has led us to organize the Symposium where the most inventive and experienced surgeons will present their technique in video and comment it. It will be interactive and the floor may discuss with these surgeons.

The program is still open and if you feel that you can contribute, ask yourself:

if you have a large experience of a technique and you are ready to share the tricks with the participants

Or if you wish to describe a new, innovative technique.

In that case, write to me and we will try to include it. You must write before September, 30th to agilbert@wanadoo.fr

Alain Gilbert
Chairman

> *Members of the Institute:*

Francis Brunelli, Thierry Dubert, Pascal Gaudin, Alain Gilbert, Mathilde Gras, Timothy Herbert, Caroline Leclercq, Alexandre Kilinc, Eric Lenoble, Dominique Le Viet, Christophe Mathoulin, Eric Roulot, Philippe Sauzieres, Philippe Valenti, Anne Vidil

→ NERVE SURGERY

Nerve stimulation: a review of the most appropriate instruments

> *C. LECLERCQ (Paris, France)*

Acute surgery for traumatic brachial plexus surgery

> *W. PONDAAG (Leiden, The Netherlands)*

Bypass grafting and end to side technique

> *J. GROSSMAN (Miami, USA)*

Very proximal dissection in OBPL with separation of ventral and dorsal root of avulsed C8 and T1

> *W. PONDAAG (Leiden, The Netherlands)*

Surgical approach to the brachial plexus beyond the neuroforamen: technical nuances

> *S. FERRARESI (Rovigo, Italy)*

Use of Phrenic communicating branch

> *M.M. AI QATTAN (Riyadh, Saudi Arabia)*

Termino-lateral suture on the Phrenic nerve

> *B. BATTISTON (Torino, Italy)*

Endoscopic harvesting of the sural nerve in OPBPL infants

> *W. PONDAAG (Leiden, The Netherlands)*

Accessory nerve to Suprascapular

- Anterior approach / *P. RAIMONDI (Milan, Italy)*
- Extensive anterior approach / *J. BERTELLI (Florianopolis, Brazil)*
- Posterior approach / *J. BAHM (Aachen, Germany)*
- Direct infraspinatus neurotization / *A. SOMMARHEM (Helsinki, Finland)*

Endoscopic harvesting of Phrenic nerve

> *P. BIJOS (Rio de Janeiro, Brazil)*

Phrenic nerve transfer to post branch of lower trunk

> *S.F. WANG (Beijing, China)*

Approaches to the Intercostal nerves

> *A. MUSET (Barcelona, Spain), P. RAIMONDI (Milan, Italy)*

Endoscopic harvesting of Intercostals

> *J.P. CACERES (Barcelona, Spain)*

Intercostal nerves transfer to triceps and pectoralis major

> *A. BATHIA (Pune, India)*

Contralateral C7 transfer by prespinal route

> *S.F. WANG (Beijing, China)*

Technical points on CLC7 transfer

> *YUAN-KUN TU (Taiwan)*

Grafts in Axillary nerve reconstruction: approaches, strategy

> *P. RAIMONDI (Milan, Italy)*

Triceps to axillary nerve neurotization

- Anatomy of the Triceps Branches / *O. ALMISHAL (Riyadh, Saudi Arabia)*
- Anatomy of the Axillary nerve / *G. KERMARREC (Paris, France)*
- Posterior approach / *S. LEECHAVENGONGS (Bangkok, Thailand), Z. BELKHEYAR, C. OBERLIN (Paris, France)*
- Axillary approach / *A. GILBERT (Paris, France)*

Nerve transfers to Triceps

> *A. LOVIC (Madrid, Spain)*

Nerve transfer to serratus anterior muscle using the thoracodorsal nerve for winged scapula

> *S. LEECHAVENGONGS (Bangkok, Thailand)*

Biceps and Brachialis neurotizations

- Anatomy of the Musculocutaneous nerve / *A. CAMBON (Paris, France)*
- Double neurotisation on a single nerve / *A. GILBERT (Paris, France)*

Brachialis to forearm neurotizations

> *S. PALAZZI, J.P. CACERES (Barcelona, Spain)*

Neurotizations for the wrist and fingers extensors

> *J. BERTELLI (Florianopolis, Brazil)*

Motor neurotizations in the hand

> *J. BERTELLI (Florianopolis, Brazil)*

Sensory neurotizations

> *J. BERTELLI (Florianopolis, Brazil)*

Neurotization from the spinal chord

> *T. CARLSTEDT (London, United Kingdom)*

Is there a place for robotic repair ?

> *P. LIVERNEAUX (Strasbourg, France)*

What about nerve replacements ?

> *G. BUNCKE (San Francisco, USA)*

Treatment of TOS by double approach

> *M. MERLE (Luxemburg)*

Complications of B.P. surgery

> *J. BORRERO (Orlando, Florida)*

⇒ SECONDARY SURGERY

Technique of BOTOX injections

> *A. GILBERT (Paris, France)*

Biomechanics of tendon transfers in the shoulder

> *B. EL HASSAN (Rochester, USA)*

Transfers to the shoulder

- Details in Latissimus transfers / *A. GILBERT (Paris, France)*
- Arthroscopic Latissimus transfer / *P. VALENTI (Paris, France)*
- Robotic Latissimus Dorsi Transfer / *Ph. LIVERNEAUX (Strasbourg, France)*
- Lower Trapezius transfers / *B. EL HASSAN (Rochester, USA)*
- Upper Trapezius transfer / *A. GILBERT (Paris, France)*
- Other transfers / *P. RAIMONDI (Milan, Italy)*
- Supraspinatus to trapezius Transfer / *R. SCHMIDHAMMER (Vienna, Austria)*

Release of Internal rotation contracture

- Subscapularis release / *A. GILBERT (Paris, France)*
- Subscapular release via anterior approach / *T. HULTGREN (Stockholm, SWEDEN)*
- Anterior release / *A. GILBERT (Paris, France)*
- Arthroscopic release / *P. VALENTI (Paris, France)*

Arthroscopic reduction of infantile shoulder dislocation

> *R. CORNWALL (Cincinnati, USA)*

Pectoralis transfer for Internal rotation

> *A. GILBERT (Paris, France)*

Posterior glenoid osteotomy

> *S.F. WANG (Beijing, China), A. MUSET (Barcelona, Spain)*

Trans axillary approach to shoulder reconstruction

> *P.M. WATERS (Boston, USA)*

Is reestablishment of congruence possible ?

> *P.M. WATERS (Boston, USA)*

Osteotomy of the humerus: which technique ?

> *M.M. Al QATTAN (Riyadh, Saudi Arabia)*

Triceps partial transfer to Biceps

> *I. GHARBAOUI (Houston, USA)*

Modified Outerbridge-Kashiwagi procedure for elbow flexion contractures

> *A.PRICE (New York, USA)*

Anterior release of the elbow

> *A. GILBERT (Paris, France)*

Release of the elbow with posterior olecranon osteotomy

> *Ph. SENES (Genova, Italy)*

Steindler operation revisited

> *A. GILBERT (Paris, France)*

Biceps transfer to the flexors

> *Z. BELKHEYAR, C. OBERLIN (Paris, France)*

Latissimus Dorsi transfer to the fingers

> *J. GOUSHEH (Tehran, Iran)*

Brachialis transfer

> *J. BERTELLI (Florianopolis, Brazil), A. MUSET (Barcelona, Spain)*

Double and Triple Vascularized muscle transfers

> *YUAN-KUN TU (Taiwan)*



Lieu du symposium / Symposium venue

> Fédération Française de Football
87, Bd de Grenelle
75015 PARIS - FRANCE

Organisation Contacts



9 rue Gustave Ricard
13006 Marseille
Tél. : 04 95 05 30 67
Fax : 04 91 58 54 94
contact@sympo-jouvenet.com

Accès / Access

• Aéroports / Airports:

Paris / Charles De Gaulle --> CDG / FFF distance : 33 km
Paris / Orly --> ORLY / FFF distance : 20 km

• Métro / Subway:

Station Duplex ou Bir-Hakeim - Métro 6
Station la Motte-Picquet - Grenelle : Métro 6 - 8 - 10

• RER / Local Train:

Ligne / Line C - Station : Champ de Mars - Tour Eiffel

• Gares / Train Station:

Gare Montparnasse
Gare du Nord (Eurostar Connection)
Gare de Lyon
Gare de l'Est

Agrément Air France / Air France Approval

AIR FRANCE & KLM Global Meetings



Événement : SYMPOSIUM INSTITUT DE LA MAIN JOUVENET
Code Identifiant : 23379AF

Valable pour transport du 12/04/2015 au 23/04/2015

Lieu de l'événement : Paris Cd 15, France

Réductions sur une très large gamme de tarifs publics sur l'ensemble des vols Air France et KLM du monde, pouvant aller jusqu'à -47% sur les lignes de France métropolitaine (Corse incluse)**.

Connectez-vous sur le lien Internet de l'événement ou sur www.airfranceklm-globalmeetings.com pour :

- obtenir les tarifs préférentiels consentis*,
- effectuer votre réservation,
- faire émettre votre billet électronique**,
- et choisir votre siège à bord*

Si vous réservez via le site AIR FRANCE & KLM Global Meetings, un justificatif sera joint à votre billet électronique. Si vous préférez traiter votre réservation et achat de billet par l'intermédiaire d'un point de vente AIR FRANCE KLM, ou par une agence de voyage habilitée, vous devez garder ce document pour justifier l'application des tarifs préférentiels.

Veillez à être en possession de l'un ou l'autre des justificatifs selon votre mode de réservation car il peut vous être demandé à tout moment de votre voyage. Pour connaître votre agence Air France et KLM la plus proche, consultez : www.airfrance.com ou www.klm.com. Vous devrez citer la référence ci-dessus pour identifier la manifestation enregistrée sur la base Air France en GDS : GGAIKRAFGLOBALMEETINGS. Les programmes de fidélisation des compagnies partenaires d'Air France et KLM permettent d'accumuler des miles en utilisant des vols Air France ou KLM.

* soumis à conditions

** non disponible dans certains pays

Société Air France, société anonyme au capital de 1.901.231.625 euros
Siège social : 45 rue de Paris, F95704 Roissy Charles de Gaulle cedex, France

RCS Bobigny 420495178

Société KLM - Lignes aériennes royales néerlandaises (également connue sous l'appellation KLM Royal Dutch Airlines)

Siège officiel : Amsterdamseseweg 55, 1182 GP Amstelveen, Pays-Bas

Enregistré sous le numéro 33014286

Event: SYMPOSIUM INSTITUT DE LA MAIN JOUVENET
Event ID: 23379AF

Valid for travel from 12/04/2015 to 23/04/2015

Event location: Paris Cd 15, France

Attractive discounts on a wide range of airfares on all Air France and KLM flights worldwide**

Use the website of this event or visit www.airfranceklm-globalmeetings.com to:

- access the preferential fares granted for this event*,
- make your booking,
- issue your electronic ticket*,
- and select your seat**.

If you buy your ticket via AIR FRANCE & KLM Global Meetings website, your electronic ticket will carry a special mention which justifies the application of the preferential fares. Should you prefer to process your reservations and ticket-purchase directly with an Air France and KLM sales outlet, you must keep this current document which serves to justify the application of the preferential airfares. Keep the document to justify the special fares with you as you may be asked for it at any point of your journey. To locate your nearest Air France and KLM sales point, visit: www.airfrance.com or www.klm.com. You will need to quote the reference given above which is registered in AIR FRANCE KLM data into GDS Amadeus: GGAIKRAFGLOBALMEETINGS. Frequent flyer / loyalty programs of Air France and KLM partner airlines are credited with «miles» when Air France or KLM flights are used.

* not available in certain countries

** subject to conditions

Air France, French Limited Company with a capital of 1,901,231,625 euros

Head Office: 45, rue de Paris, 95747 Roissy CDG cedex, France
Registered on the Trade and Companies register in Bobigny under no. 420 495 178 Koninklijke Luchtvaart Maatschappij

n.v. (also known as KLM Royal Dutch Airlines). Head Office: Amsterdamseseweg 55, 1182 GP Amstelveen, the Netherlands

Registered No 33014286

Edited by AIR FRANCE & KLM Global Meetings: JH.CD

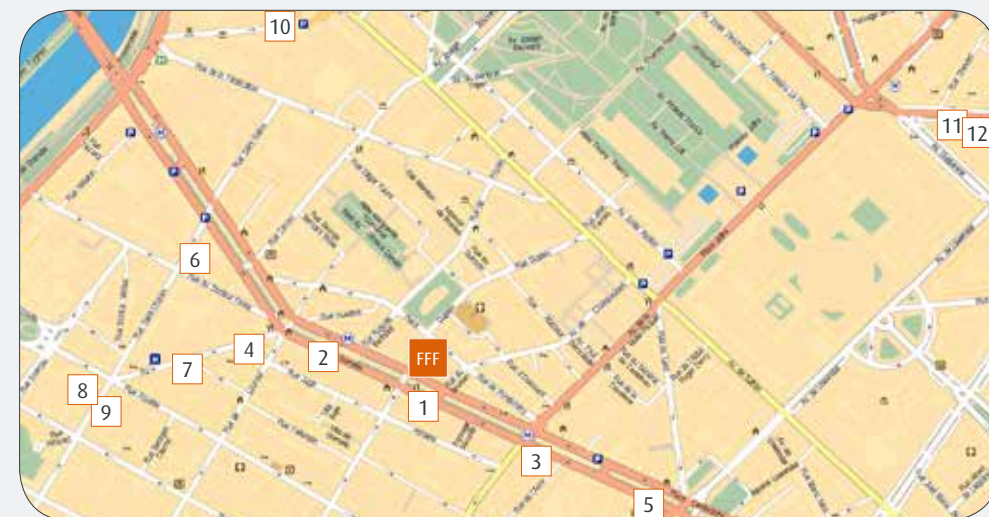
> Hôtels *****

- Ramada** - T/ 01 40 59 90 90
102 Boulevard de Grenelle - 75015 Paris
Distance FFF (en km) : en face
<http://www.ramada.com/hotels/france/paris/ramada-paris-tour-eiffel/hotel-overview>
- Adagio Tour Eiffel** - T/ 01 40 58 66 00
43 Rue Saint-Charles - 75015 Paris
Distance FFF (en km) : 0,98
<http://www.accorhotels.com/fr/hotel-6790-adagio-paris-tour-eiffel/index.shtml>
- Mercure Tour Eiffel** - T/ 01 45 78 90 90
64 Boulevard de Grenelle - 75015 Paris
Distance FFF (en km) : 0,25
<http://www.mercure.com/fr/hotel-2175-mercure-paris-centre-tour-eiffel/index.shtml>

> Hôtels ****

- Relais St. Charles** - T/ 01 40 58 00 57
72 Boulevard de Grenelle - 75015 Paris
Distance FFF (en km) : 0,6
<http://www.escapade-paris.com/fr>
- Citadines** - T/ 01 53 95 60 00
132 Boulevard de Grenelle - 75015 Paris
Distance FFF (en km) : 0,3
http://www.citadines.com/fr/france/paris/tour_eiffel.html

- Eiffel Capitol** - T/ 01 45 78 61 00
9 Rue Viala - 75015 Paris
Distance FFF (en km) : 0,36
<http://www.paris-hotel-eiffel-capitol.com/fr/accueil>
- Hotel Eiffel Cambronne** - T/ 01 44 49 63 63
166 Boulevard de Grenelle - 75015 Paris
Distance FFF (en km) : 0,46
<http://www.hotel-paris-eiffel-cambronne.com/fr/>
- Hotel France Eiffel** - T/ 01 45 79 33 35
8 Rue Saint-Charles - 75015 Paris
Distance FFF (en km) : 1,4
<http://www.escapade-paris.com/fr>
- Hôtel Beaugrenelle Tour Eiffel** - T/ 01 45 77 40 70
19 Rue Viala - Porte de Versailles - 75015 Paris
Distance FFF (en km) : 0,44
<http://www.hotelbeaugrenelle.com>
- Europe Hôtel** - T/ 01 45 79 64 15
37 rue Saint-Charles - 75015 Paris
Distance FFF (en km) : 0,11
<http://www.europehotelparis.com/fr>
- Bailli de suffren Tour Eiffel** - T/ 01 45 51 29 29
29 Avenue de Tourville - 75007 Paris
Distance FFF (en km) : 1,32
<http://fr.baillidesuffren-paris-hotel.com/>
- Splendid Tour Eiffel** - T/ 01 45 51 29 29
29 Avenue de Tourville - 75007 Paris
Distance FFF (en km) : 1,27



Organisation Contacts

eventime 

9 rue Gustave Ricard
13006 Marseille
Tél. : 04 95 05 30 67
Fax : 04 91 58 54 94
contact@sympo-jouvenet.com



www.institutdelamain.com