

# **Dr. Gilles Norotte**

## CURRICULUM VITAE

### **PROFESSIONNAL EXPERIENCE**

#### **1990 to present**

Orthopedic Surgeon in a team of 5 orthopedic surgeons.(in charge of the spinal surgery)

General Hospital (CHICAS Centre Hospitalier Intercommunal des Alpes du Sud),of the city of GAP , 1 place A muret , 05000 GAP , France (0033492406161)

**Main Practise ( 250 cases yearly) : spinal surgery ( lumbar and cervical degenerative disease , spinal trauma , tumors by adults ).**

**Member of the French Orthopaedic College and the SOFCOT**

**Member of the French Spinal Society (SFCR).**

**Member of the Scoliosis Research Group (GES)**

**2003 ( from february to september) : orthopedic pediatrics in the universitary hospital of LA PAZ**

**( BOLIVIA)**

**1997-2002** Head of the unified departement in the hospitals of GAP and Sisteron

**1994-1997** Head of the orthopedic department in Gap general Hospital.

### ***EDUCATION and QUALIFICATION***

**1988-1990** Orthopedic surgeon at the university hospital of TOURS ( included spinal surgery and hand emergencies, bone tumors rounds). Received Orthopedic Surgeon degree in 1990. ( Ancien Chef de Clinique Assistant des Hopitaux)

**1983-1988** Surgical education in PARIS Hospitals ( concentration in urology, general surgery, vascular surgery, orthopedics including pediatric orthopedics) ( ancien interne des hopitaux de PARIS)

**1977-1983** Medical education at the University of PARIS

received **Doctor of Medecine degree in 1985**

**1990 to present** Member of the French college of Orthopedics and Traumatology. Yearly Teaching at the nurse 's University.

**2011 :** Member of the scoliosis research group (GES).

#### ***ADDITIONAL INFORMATION***

##### ***University Diplomas***

2001-2002 : Moutain Rescue and medical treatment , Grenoble University

1991 : GICD Spinal surgery , Paris

1990 : Plastic Surgery in LIMBS , Paris

##### ***Medical LAW Diplomas***

1999-2000: Sworn official medecine ( civil servant medicine), memoir " back pain by civil servant health insurance", Paris University.

1998-1999: Medicolegal damage survey ( public maw) , memoir "internet and responsibility", Grenoble

1997-1998: Medicolegal damage survey ( civil law), memoir "responsibility in orthopedic surgery", Grenoble university.

1996-1997: medical law, memoir "Medical ethics and hospital reform", Grenoble university

1999 to present ; Expert member at the Appeals Court of grenoble and For the civil servant comitee.

**2004 : wokshop Yeung Endoscopic Spine System**

**2005 : workshop Prodisk syntheses**

##### ***Humanitarian experience***

Medecins sans frontières (Doctors without borders)

March-april 2002 ,Janv-Fevrier 2005,janv 2007,janv 2009 : **Bangladesh** (orthopedics pediatrics (ricket programm)),march-april 1990 : **Cambodia**(war surgery), mai-June 1989:**Sudan** (war surgery and Orthopedics pediatrics(poliomyelitis)), Mai-august 1984: **SriLanka** (war surgery)

**Africa** (Niger,Tchad): 4 months (medical mission 1984)

### *Languages, sports*

English, spanish ( medium both),Italian ; rock climbing,moutenairing ,skiing

### *PUBLICATIONS and COMMUNICATIONS*

**Memoir:**"spine metastasis: "treatment by curettage and cement with anterior approach : 15 personnal cases" 1990

**Thesis** "Kher's drainage tube in biliary surgery , review of 250 cases", 1985.

**1-Giant cell Tumors:treatment by curettage and cement, review of 21 cases, litterature.**

Communication Co,ngress, PARIS , 1985

**2- Giant cell Tumors of the wrist: 3 cases**

hand Surgery Congress, PARIS , 1986

**3- Arthroscopic treatment of acute arthritis in adults: 10 cases , litterature**

Revue de Chirurgie orthopedic, 74,357-361,1988

**4- Arthritis in adults**

Revue du rhumatisme,55(9),655-660,1988

**5- Long Term results ( 10 years) of Dupuytren disease after surgical treatment, review of 58 cases**

Communication Congress of Hand Surgery in PARIS(1987) ,TEL AVIV (1988)

**6- Phlebitis in Pediatric orthopedic surgery review of 33 cases , litterature**

Revue de chirurgie pediatrique:1989,30,193-198

Communication Congress of pediatric surgery and society, Marseille 1989

**7-Caput Valgum long term result ( 10 years) review of 12 cases , litterature**

revue de chirurgie orthopediquetome 78,82,1992

Communication Orthopedci Surgery Congress, Marseille,1989

**8- Dislocation and Instability of the patella : Long term results(5 years)after surgical treatment,interest of the TAGT.**

Communication Congress of the Knee, Amsterdam 1988

Communication SOFCOT , PARIS 1990

**9-Surgical Treatment of Patella's dislocation and instability**

Medicosurgical Encylcopedia, tech chir, ortho, 44535, 11P,1991

**10-Effort's phlebitis in sportman**

Communication Tours Hospital,1990.

**11- spinal Fracture in paraglinding,30 cases and litterature**

journal de traumatology, 1996,13,8-12

**12-Pelvic ring fracture in paraglinding**

revue de medecine du sport, 12,98-91,1996.

**13-pelvic ring fracture :treatment by Lumbo bi-iliac CD device**

Revue de chirurgie orthopedic,80445-449,1994.

Poster ASHEVILLE, USA,1995

Poster BARCELONNE, SPAIN,1996

**14-Fracture of the dorsal lumbar spine :**

Symposium SOFCOT, PARIS,1994

**15-Transperitoneal Approach of L5S1:radiologic study and surgical personnal cases**

revue de chirurgie orthopedic, vol82,n°7,1996.

Communication EUROSPINE, ZURICH,SWITZERLAND 1996

Communication HAMBURG 1996(Work shop endoscopic spine surgery).

**16-Segmental dislocation of the sternum in children.**

Revue de chirurgie orthopedic 83,283-285,1997.

**17- Anterior approach of L5S1 : operating procedure**

Chirurgie Endoscopique vol 5,N°10,1996

**18- Calcifying tendinitis of the neck**

**RACHIS (French journal)** , vol n°9,n° 6,1997

Vcommunication GIEDA 1997

Poster Eurospine 1997 BURGENSTOCK , SWITZERLAND 1997

**19-Posttraumatic paraplegia without osteoligamentous injury**

**RACHIS** , vol 10,n°3,1998.

Communication GIEDA , LYON, 1998.

**20-Cervical osteophytis and dysphagia**

**RACHIS**, vol 11 n°2,135-138,1999.

**21-Sciatalgy in pregnant woman:operated cases**

Rachis , vol 12,112-113 , 1999.

**22-External malleolar fracture treatd by air cast splint**

Communication Grenoble hopsital 2000

**23- Disk forceps breakage: complication of hernia surgery**

**RACHIS**, vol 8,121-122,2001.

**24- Interest of internet transmission in traumatologic emrgencies**

Revue de medecine d'urgence, 7,52-53,2001

**25-Partial and external arthrectomy in cervical spondilitis with neurobrachailagia:Rachis , déc2002**

**26-Aortic false aneurysm as complication of spinal anterior implant : Rachis , vol 16,n°3,sept.2004**

**27-Raquitismo por carencia en calcio experiencia de cinco anos en Bangladesh**

-curso internacional y de Educacion Medica continua en cirurgia del Hospital Materno infantil ( La Paz Bolivia , Mai 2006

## **28- Fracturas del Raquis dorsolumbar : tratamiento quirurgico**

Communications:

- Société de Chirurgie Orthopédique et Traumatologique du Grand Sud ( Juin 2006)

- Congreso boliviano nacional de ortopedia y traumatologia (octubre 2006)

( La Paz Bolivia, mai 2006 )

- Asociacion Franco-Chilena Ortopedia y Traumatologia (Pucon , CHILI ,nov 2006)

## **29- Tornillos pediculares : complicaciones / indicaciones**

- (enseignement rachis) LA PAZ Bolivia avril 2007

## **30- Surgical indication on a degenerative cervical spine and what result?**

- Revue pratique de medecine rééducation et médecine du sport n°196-197 , nov-dec 2007

## **31 - Interest of the UNIMA screwing of the ondotoide fracture : 15 cases comparaison between two screws**

- communication Marseille ( South East surgical association, juin 2008)

- venezeluan orthopedic congress ( sep,2008 Barquisimeto)

- Revue RACHIS 2008

## **32 - Rickets : a six years experience in bengladesh**

- venezeluan orthopedic congress ( sep 2008)

## **33 - Indicaciones de las cagas intersomaticas : a preposito de 80 casos**

-venezeluan orthopedic congress ( Sep 2008)

## **34 - Interes del ALIF en escoliosis degenerativa en adultos**

-venezeluan orthopedic congress ( oct 2009)

-GIEDA ( décembre 2009)

- Revue RACHIS 2009

-socieda latinoamericana de raquis (Venezuela 2010)

- GIEDA (déc 2011)

### **35- Escoliosis degenerativa : ALIF o APL?**

- congrès rachis (BUENOS AIRES y CORDOBA , argentine , avril 2010)

- escoliosis en adolescente ( con Dr LAGARETTA,Hospital Gutierrez , Buenos aires)

- GES tours 2012 ,communication.

### **36- Discopatia aislada L5S1: ALIF o PROTESIS de disco ?**

-congrès rachis ( Buenos Aires y Cordoba , argentina , avril 2010)

### **37-rhBMP2 and osteolysis :cases report**

-GIEDA (Bruxelles,déc,2011)

**-RACHIS,n°6 , déc2011**

### **38-Opening discal osteotomy and ALIF : procedure and effect on the sagital balance**

**-RACHIS,n°1 , janv 2012**

### **39- ALIF stand alone : new procedure “Kili encastrée” in grade 0/1 spondilolysis L5/S1**

**-RACHIS,N°3 , mai 2012**

### **40 – Interest of corporeal osteotomy associated with ALIF stand alone**

**- RACHIS mai,l 2012**

**- SFCR Strasbourg , juin 2012 : poster**

### **41- Classification of the degenerative lumbar scoliosis according to the mecanism of discogenic collapse : interest and indication of ALIF stand alone**

- Communication GES ,Tours, avril 2012
- **RACHIS , sept 2012,**
- Comunicacion, Sociedad Argentina de la Pathologia de la Columna Vertebral , Rosario , oct 2012
- ARGOSPINE , Paris 2012.

- Sociedad peruana de neurocirugia (Lima oct,2013)
- Workshop, SFCR Paris, juin 2014
- AMCICO sep 2014 Tuxla gutierrez (Mexique)
- Congreso Argentino de Columna oct 2014,Cordoba (Argentina)
- Sociedad de Neurocijugia Chilena ,Puerto Varas , nov 2014 (Chile)
- Sociedad Neurocijugia Cubana ,dec 2014,La Habana (Cuba)
- Sociedad Colombiana de Traumatologia y Ortopedia, Janv 2015, Cartagena , (Colombia)
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#### **42-ALIF il mio peggiore caso**

G.Ricci,A.Rustia,G.Norotte,C.Fiore (hospital San Giovanni ,Roma)

- SINCH (societa italiana de neurochirurgia) , oct 2012, comunicazione

#### **43- La nostra esperienza sull'artrodesi intersomatica lombare per via anterior (ALIF) retroperitoneale nel trattamento delle spondilolistesi degenerative.**

M.Carandente,G.Ambrosio,R.Cangialosi,A.Punzo,D.di Mario,P.Caffasso,G.Norotte ( Hospital Cardarelli, Napoli)

- SINCH , Italy , oct 2012 , poster

#### **44-ALIF procedure and results in degenerative spine:**

- Communication AMCICO ( asociacion mexicana de columna), june, 2013
- Communication ASPECIV (Asociacion peruviana de columna) , sept 3013
- Communication SPN ( sociedad peruana de neurocirugía) , oct 2013
- GIEDA , NICE , déc., 2013
- **RACHIS , n°6 , déc.2013**
- AMCICO sep 2014 Tuxla gutierrez (Mexique)
- Congreso Argentino de Columna oct 2014,Cordoba (Argentina)
- Sociedad de Neurocijugia Chilena ,Puerto Varas , nov 2014 (Chile)
- Sociedad Neurocirugia Cubana ,dec 2014,La Habana (Cuba)
- Sociedad Colombiana de Traumatologia y Ortopedia, Janv 2015, Cartagena , (Colombia)

#### **45-Classification of the discogenic collapses in the sagital plane:**

##### **interest and indication of ALIF stand alone**

- GIEDA , Paris ,déc. 2013
- ARGOSPINE , Paris , janv. 2014
- Workshop , SFCR (Société Française de Chirurgie du Rachis), Paris juin 2014

- **RACHIS, N°6,décembre 2013**
- Congreso argentino de columna, octo 2014, Cordoba (Argentine)
- AMCICO sep 2014,Tuxla Gutierrez (Mexique)
- Congreso Argentino de Columna oct 2014,Cordoba (Argentina)
- Sociedad de Neurocirugia Chilena ,Puerto Varas , nov 2014 (Chile)
- Sociedad Neurocirugia Cubana ,dec 2014,La Habana (Cuba)
- Sociedad Colombiana de Traumatologia y Ortopedia, Janv 2015,Cartagena , (Colombia)

**46- Interest of the vertebral body cimentoplasty by anterior approach in ALIF stand alone procedure**

- **RACHIS , n°2 mai 2014**

**47-Ley del “Péndulo” : como explicar la forma 3D de la columna (primera parte)**

**La ley del “Péndulo”: como las anaomalias comunes cambian la forma sagital de la columna**

- Sociedad de Neurocijugia Chilena ,Puerto Varas , nov 2014 (Chile)
- Sociedad Colombiana de Traumatologia y Ortopedia, Janv 2015,Cartagena , (Colombia)
- **RACHIS ,N°6, décembre 2014**
- **Revista Chilena de Neurocirugia (publicación 2015)**

**48-Interes del tornillo UNIMA en la artrosis C1C2 por via anterior in ederly patient: case report**

- **RACHIS ,n°6, décembre 2014**

**Recent Activity (since mai 2011) :**

- **Conceptor of the “KILI” A/OLIF cage** in collaboration with **SPINEWAY** (Lyon, France).
- **Teaching of the KILI ‘s procedure and anterior approach.**