

# Dr. Thomas Neri

MD, PhD, Asst. Prof

## *Curriculum Vitae*



### CURRENT POSITION:

- **Assistant Professor, Consultant, in Orthopaedic Surgery**  
Orthopaedic department, University hospital of Saint-Etienne  
Avenue Albert Raimond - 42270 Saint Priest en Jarez, France
- **Senior researcher**  
Laboratory of Human Movement Biology (LIBM EA 7424), University of Lyon - Jean Monnet, France

### EDUCATION:

**High school:** High school certificate (2002), Scientific section (Math speciality) with honors  
Lycée René Descartes, Saint Genis Laval

#### **Medical Education:**

**Medical School:** University Lyon-sud, Lyon, France (2002-2010)

**Orthopaedic surgery training:** University Jean Monnet, Saint-etienne, France (2010-2015)

**Medical Doctor** Medical Doctor, University Jean Monnet, Saint-etienne, France

**International Fellowship** Research Fellowship (nov 2017-oct 2018), Dr Parker, Sydney  
Orthopaedic Research Institute, Australia

#### **Scientific Graduation:**

<b>First year Master's Degree</b>	Physiology and Neuroscience <ul style="list-style-type: none"><li>- Physiology and biology of integrated systems, University of Lyon, Pr Ovize (2006)</li><li>- Immunology and pathophysiology, University of Lyon, Pr Miossec (2005)</li></ul>
<b>Second year Master's Degree</b>	Research Master in Biomechanics basic science <ul style="list-style-type: none"><li>- University of Lyon, INSA, Ecole centrale de Lyon, Pr Cheze, (2012)</li><li>- Ecole national des Mines, Saint Etienne (2013)</li></ul>
<b>Ph.D:</b>	Study: Anatomic and biomechanic study of the anterolateral ligament of the knee
Others traineeship	<ul style="list-style-type: none"><li>- Molecular Biology and Oncology Unit, EA CTO 37-38, University of Lyon</li><li>- Cardiovascular Physiology Laboratory, INSERM Unit U886 and UMR MA 103 University of Lyon</li><li>- Basic Immunology Unit, INSERM U851, "Apoptosis and lymphocyte homeostasis," Lyon,</li></ul>

## Degrees and Certifications:

2015-2017	<b>PhD:</b> Thèse : Anatomic and biomechanic study of the anterolateral ligament of the knee : implications for its reconstruction
2015-2016	<b>University Certificate of Arthroscopy</b> Study: Anterolateral ligament: anatomy and length variation during motion University of Grenoble, Pr Farizon, Pr Saraglia
2014-2015	<b>Medical Doctor</b> <b>Orthopaedic surgery graduation</b>
2014-2015	<b>University Certificate of Foot and Ankle Surgery</b> Study: Prospective study of calcaneus osteotomy planning " University of Grenoble, Dr Tourné, Pr Saraglia
2013-2014	<b>University Certificate of Microsurgery</b> Study: Interests of PGA nerves tubes in primary reconstruction for digital nerves laceration: Systematic literature review University of Lyon, Pr Martin
2012-2013	- Validation of <b>Research Master in Biomechanics</b> , Distinction: Good University of Lyon, INSA, Ecole centrale de Lyon, Pr Cheze - Validation of general surgery graduation
2006	Validation of First year Master's Degree, Distinction: Good University of Lyon, Pr Miossec, Pr Ovize
2002	High school certificate (2002), Scientific section (Mathematic speciality) with distinction Lycée René Descartes, Saint Genis Laval, Academia of Lyon

## Training Course :

- Course of ultrasound techniques applied in orthopedic surgery, Strasbourg, France (2016)
- Basic Arthroscopic Surgery Workshop, Storz, International center for endoscopic surgery, Clermont Ferrand, France (2011)
- Advanced Arthroscopic Surgery Workshop, Storz, International center for endoscopic surgery, Clermont Ferrand, France (2012)
- Instructional course of Total Knee Arthroplasty, Zimmer institute, Paris, France (2012)

## Professional medical organisation memberships

- Membre of the French Society of Arthroscopy (SOFcot) : since 2012
- Membre of the French Society of Arthroscopy (SFA) : since 2013
- Membre of ISAKOS: since 2018
- Membre of ESSKA: since 2018

## Postgraduate awards

- 2019: SFA (French Society of Arthroscopy) : best oral presentation (basic science)
- 2019: ISAKOS : Young Investigator's Research Award 2019 (Albert Thrillat award)
- 2019: ISAKOS : selected for the scientific research award 2019 (Jan I. Gillquist award)
- 2018: SFA (French Society of Arthroscopy) : best oral presentation
- 2018 : SFA (French Society of Arthroscopy) : best e-poster
- 2014: SOFCOT (French Orthopaedic and Traumatology Society )2014 congress : best oral presentation

## TEACHING ACTIVITES

- **Knee course** (DIU Genou, Pr Neyret, Servien, Lustig, University of Lyon): 2016-2019
- **Arthroscopic course**, (DIU arthroscopie, Pr Neyret, Servien, Lustig, University of Lyon): 2015-2019
- **Expert knee multiligament course**: French orthopaedic Society, 2019
- **Knee course ultra-sound**: French orthopaedic Society, 2016-2019
- **Knee course ultra-sound**: GECO, 2017-2019
- **THA Course, SFHG, SOFCOT Paris**, 2016-2019
- Basic course of Orthopaedics and Traumatology for French medical student, University of Saint-Étienne: 2012-2019
- Basic course of Orthopaedics for french physiotherapy, SIDO: 2016-2019
- Basic course of Orthopaedics and Traumatology for french physiotherapy student, Ecole de Kinésithérapie Saint Michel, Saint-Étienne, 2011-2019
- Basic course of Orthopaedics and Traumatology for french Osteopathy student, Ecole d'ostéopathie Saint Michel, Saint-Étienne: 2011-2019
- Dissection course, for french Medical student, University of Saint-Étienne: 2012-2019
- Dissection course, for french Osteopathy student, Ecole d'ostéopathie Saint Michel, Saint-Étienne: 2011-2019
- Anatomic course, for French medical student, Objectif concours, Lyon, 2005-2007
- Biochemic course, for French medical student, CCM, Lyon, 2005-2007

## RESEARCH

### Publications in Peer-Reviewed Journals: n=42

- 1- [Neri T](#), Parker D, Putnis S, Klasan A, Trombert-Paviot, Farizon F, Philippot R.  
**Clinical and radiological predictors of Medial patellofemoral ligament reconstruction outcomes**  
Am J Sports Med. 2019
- 2- [Neri T](#), Parker D, Beach A, Gensac C, Boyer B, Farizon F, Philippot R.  
**Clinical and radiographic outcomes of 133 medial patellofemoral ligament reconstructions with more than 4 years of follow up**  
Knee Surg Sports Traumatol Arthrosc. 2019
- 3- [Neri T](#), Testa R, Laurendon L, Dehon M, Putnis S, Grasso S, Parker D, Farizon F, Philippot R  
**Anterolateral ligament kinematics in healthy knee: a new opto-electronic kinematics analysis protocol**  
Clin Biomech (Bristol, Avon). 2019
- 4- [Neri T](#), Myat D, Beach A, Parker D  
**Multiligament knee Injury: Outcomes, Injury Patterns and Gait Analysis**  
Clin Sports Med. 2019
- 5- [Neri T](#), Myat D, Parker D  
**The use of navigation in osteotomies around the knee**  
Clin Sports Med. 2019
- 6- [Neri T](#), Philippot R, Klasan A, Putnis S, Leie M, Boyer B, Farizon F.  
**Dual mobility acetabular cups for total hip arthroplasty: advantages and drawbacks.**  
Surg Technol Int. 2018
- 7- [Neri T](#), Boyer B, Geringer J, Di Iorio A, Caton J, , Philippot R, Farizon F.  
**Intra-prosthetic dislocation of Dual mobility Total Hip Arthroplasty: still occurring?**  
Int Orthop. 2019
- 8- [Neri T](#), Parker D, Beach A, Farizon F, Philippot R.  
**The anterolateral ligament of the knee: What we know about its anatomy, histology, biomechanical properties and function**  
Surg Technol Int. 2018
- 9- [Neri T](#), Dalcol P, Palpacuer F, Bergandi F, Prades JM, Farizon F, Philippot R, Peoc'h M.  
**The anterolateral ligament is a distinct ligamentous structure: histological explanation**  
The Knee, 2018
- 10- [Neri T](#), Palpacuer F, Testa R, Bergandi F, Boyer B, Farizon F, Philippot R  
**The anterolateral ligament: Anatomic implications for its reconstruction**  
The Knee, 2017
- 11- [Neri T](#), R Barthelemy, Y Tourné  
**Radiologic analysis of hindfoot alignment: comparison of Meary view, long axial view, and hindfoot alignment view**  
Orthopaedics & Traumatology: Surgery & Research, 2017
- 12- [Neri T](#), Philippot R, Farizon F, Boyer B  
**Results of Primary Total Hip Replacement with first generation Bousquet Dual Mobility socket with more than 25 years follow up. About a series of 212 hips.**  
International orthopaedics, 2017
- 13- [Neri T](#), R Philippot, O. Carnesecchi, F Farizon  
**Medial patellofemoral ligament reconstruction: clinical and radiographic results in a series of 90 ligamentoplasties**  
Orthop Traumatol Surg Res. 2014
- 14- Philippot R, Baulot E, Vermorel PH, Genestoux V, Alixant P, Martz P, Boyer B, Farizon F, [Neri T](#).  
**Outcomes of Augmented Dual Mobility Acetabular Cups.**  
Surg Technol Int. 2019
- 15- Parker D, Scoles C, [Neri T](#)  
**Non-operative treatments for knee Osteoarthritis: current concept**  
Journal of Isakos, 2018
- 16- Klasan A, Amic F, Dworschak P, Madzarac G, Heyse T, [Neri T](#).  
**Risk factors for ileus after hip and knee arthroplasty.**  
Int J Colorectal Dis. 2019
- 17- Sayac G, [Neri T](#), Schneider L, Philippot R, Farizon F, Boyer B.  
**Low Revision Rates at More Than 10 Years for Dual-Mobility Cups Cemented Into Cages in Complex Revision Total Hip Arthroplasty.**  
J Arthroplasty. 2019

- 18- Putnis S, [Neri T](#), Grasso S, Linklater J, Fritsch B, Parker D.  
**ACL hamstring grafts fixed using adjustable cortical suspension in both the femur and tibia demonstrate healing and integration on MRI at one year.**  
Knee Surg Sports Traumatol Arthrosc. 2019
- 19- Klasan A, [Neri T](#), Sen A, El-Zayat BF, Efe T, Lahner M, Heyse TJ.  
**Titanium acetabular cementless cups combined with highly crosslinked polyethylene liner have very low rates of aseptic loosening.**  
Technol Health Care. 2019
- 20- Klasan A, [Neri T](#), Sommer C, Leie MA, Dworschak P, Schofer MD, Heyse TJ.  
**Analysis of acetabular version: Retroversion prevalence, age, side and gender correlations.**  
J Orthop Translat. 2019
- 21- Klasan A, [Neri T](#), Putnis SE, Dworschak P, Schüttler KF, Fuchs-Winkelmann S, Schofer MD, Heyse TJ.  
**The prevalence of a prominent anterior inferior iliac spine.**  
Arch Orthop Trauma Surg. 2019
- 22- Klasan A, [Neri T](#), Oberkircher L, Malcherczyk D, Heyse TJ, Bliemel C  
**Complications after direct anterior versus Watson-Jones approach in total hip arthroplasty: results from a matched pair analysis on 1408 patients.**  
BMC Musculoskelet Disord. 2019
- 23- Boulat S, [Neri T](#), Boyer B, Philippot R, Farizon F  
**Dual mobility cups in total hip arthroplasty after failed internal fixation of proximal femoral fractures.**  
Orthop Traumatol Surg Res. 2019
- 24- Klasan A, Bäumlein M, Dworschak P, Bliemel C, [Neri T](#), Schofer MD, Heyse TJ  
**Short stems have lower load at failure than double-wedged stems in a cadaveric cementless fracture model.**  
Bone Joint Res. 2019
- 25- Klasan A, Bäumlein M, Bliemel C, Putnis SE, [Neri T](#), Schofer MD, Heyse TJ.  
**Cementing of the hip arthroplasty stem increases load-to-failure force: a cadaveric study.**  
Acta Orthop. 2019
- 26- Louis Prudhon J, Tigani D, [Neri T](#), Ferreira A, Alain Epinette J, Fessy MH, Caton JH.  
**Letter to the editor on "Catastrophic failure of a dual mobility bearing in a revision total hip arthroplasty".**  
Arthroplast Today. 2019
- 27- Beach A, Regazzola G, [Neri T](#), Verheul R, Parker D.  
**The effect of knee prosthesis design on tibiofemoral biomechanics during extension tasks following total knee arthroplasty.**  
Knee. 2019
- 28- Boyer B, Bordini B, Caputo D, [Neri T](#), Stea S, Toni A.  
**What are the influencing factors on hip&knee arthroplasty survival? Prospective cohort study on 63619 arthroplasties.**  
Orthop Traumatol Surg Res. 2019
- 29- Boyer B, Bordini B, Caputo D, [Neri T](#), Stea S, Toni A.  
**Unilateral versus bilateral total knee arthroplasty: A registry study on survival and risk factors.**  
Orthop Traumatol Surg Res. 2019
- 30- Laurendon L, Philippot R, [Neri T](#), Boyer B, Farizon F.  
**Ten-year clinical and radiological outcomes of 100 total hip arthroplasty cases with a modern cementless dual mobility cup**  
Surg Technol Int. 2018
- 31- Boyer B, [Neri T](#), Geringer J, Lamotte A, Philippot R, Farizon F.  
**Letter to the Editor on "Contemporary Dual Mobility Head Penetration at Five Years: Concern for the Additional Convex Bearing Surface?"**  
Journal of arthroplasty, 2018
- 32- Laurendon L, [Neri T](#), Farizon F, Philippot R  
**Predictors of allinside meniscal repair: about 69 cases**  
Orthop Traumatol Surg Res. 2017
- 33- Boyer B, [Neri T](#), Geringer J, Di Iorio A, Philippot R, Farizon F.  
**Understanding wear in dual mobility total hip replacement: first generation explant wear patterns.**  
Int Orthop. 2017
- 34- Boyer B, Bordini B, Caputo D, [Neri T](#), Stea S, Toni A.  
**Is Cross-Linked Polyethylene an Improvement Over Conventional Ultra-High Molecular Weight Polyethylene in Total Knee Arthroplasty?**  
J Arthroplasty. 2017
- 35- Boyer B, [Neri T](#), Di Iorio A, Geringer J, Philippot R, Farizon F.  
**The linear penetration rate is not relevant for evaluating wear of dual mobility cups: an explant study**  
Int Orthop. 2017

- 36- Boyer B, Neri T, Di Iorio A, Geringer J, Philippot R, Farizon F.  
**Long-term wear of dual mobility total hip replacement cups: explant study.**  
 Int Orthop. 2017
- 37- Philippot R, Neri T, Boyer B, Viard B, Farizon F  
**Bousquet Dual Mobility socket for patient under 50 years old. More than 20 year follow-up of 131 hips.**  
 Int Orthop. 2017
- 38- Sautier E, Neri T, Gresta G, Philippot R, Farizon F  
**Endoscopic neurolysis of the ulnar nerve: retrospective evaluation of the first 60 cases**  
 Journal of shoulder Elbow surgery. 2017.
- 39- B Basson, Philippot R, Neri T, Meucci JF, Boyer B, Farizon F  
**The effect of femoral tunnel widening on one-year clinical outcome after anterior cruciate ligament reconstruction.**  
 Knee. 2016
- 40- Lamotte A, Neri T, Farizon F, Philippot R  
**Medial patellofemoral ligament reconstruction for patellar instability following total knee arthroplasty: A review of 6 cases**  
 Orthop Traumatol Surg Res. 2016
- 41- Carnesecchi C, Neri T, Di Iorio A, Farizon F, Philippot R  
**Results of anatomic gracilis mpfl reconstruction with precise tensioning**  
 Knee. 2015
- 42- Baray AL, Philippot R, Neri T, Farizon F, Edouard P  
**The hemi-castaing ligamentoplastie for chronic lateral ankle instability does not modify proprioceptive, muscular and posturographic parameters.**  
 Knee Surg Sports Traumatol Arthrosc. 2015

## **REVIEWS activity**

- American Journal of Sport Medecine (AJSM): 13
- The Knee: 9
- Orthopaedics & Traumatology: Surgery & Research (OTSR): 33
- Journal of Bone and Joint Surgery (JBJS): 1
- The Bone & Joint Journal (BJJ): 1
- Journal of ISAKOS : 2
- British medical Journal open : 2
- Journal of knee Surgery : 1
- Expert Medical device : 1
- Journal of Experimental Orthopaedics: 1
- APKASS journal: 3
- Annals of Sports Medicine and Research: 1
- Journal of Musculoskeletal Disorders and Treatment: 1

## **Presentations at National and International Meetings** (all with selection committee)

### **1- A biomechanical study comparing commonly used anterolateral procedures in combination with anterior cruciate ligament reconstruction**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D  
International Society of arthroscopy, knee surgery and Orthopaedic Sports medicine (ISAKOS), Cancun, Mexico 2019

### **2- The effect of anterolateral procedures on contact pressures in the lateral compartment of the knee**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D  
International Society of arthroscopy, knee surgery and Orthopaedic Sports medicine (ISAKOS), Cancun, Mexico 2019

### **3- A biomechanical study comparing commonly used anterolateral procedures in combination with anterior cruciate ligament reconstruction**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D  
Société Française d'Arthroscopie congress (SFA), Rennes 2019

### **4- Anatomy of Kaplan fibers and their participation in the control of rotational instability of the knee**

Neri T, Sayac G, Goimard A, Testa R, Laurendon L, Farizon F, Philippot R  
Société Française d'Arthroscopie congress (SFA), Rennes 2019

### **5- A biomechanical study comparing commonly used anterolateral procedures in combination with anterior cruciate ligament reconstruction**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2019

### **6- The effect of anterolateral procedures on contact pressures in the lateral compartment of the knee**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2019

### **7- Participation of Kaplan fibers and the ilio-tibial band in the control of rotational instability of the knee: a biomechanical study**

Neri T, Sayac G, Goimard A, Testa R, Laurendon L, Farizon F, Philippot R  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2019

### **8- The results of the NOVAE Dual Mobility System through the most recent publications**

Neri T, Boyer B, Philippot R, Farizon F  
Lyon Hip arthroplasty (LHA), Lyon 2019

### **9- Long term survivorship and outcomes of the first and last generation of DMC.**

Neri T, Boyer B, Philippot R, Farizon F  
Chinese orthopaedic association congress (COA), Xiamen 2018

### **10- Evaluation of matrix-induced autologous chondrocyte implantation in combination with high tibial osteotomy: A prospective study**

Neri T, Giuffre B, MacPherson G, Parker D  
Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

### **11- Multiligament knee injuries: injury pattern and clinical outcomes**

Neri T, Beach A, Parker D  
Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

### **12- Comparison of the use of a laximeter and a triaxial accelerometer for Anterolateral ligament injury diagnosis of in ACL deficient knee.**

Neri T, Lamotte A, Bonanzinga T, Beach A, Farizon F, Philippot R, Parker D  
Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

### **13- Evaluation of matrix-induced autologous chondrocyte implantation in combination with high tibial osteotomy: A prospective study**

Neri T, Giuffre B, MacPherson G, Parker D  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

### **14- Evaluation of the knee kinematic after anterolateral ligament reconstruction: comparison with Lemaire extra-articular tenodesis**

Neri T, Dehon M, Testa R, Laurendon L, Farizon F, Philippot R  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

### **15- Multiligament knee injuries: injury pattern and clinical outcomes**

Neri T, Beach A, Parker D  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

### **16- Evaluation of the knee kinematic after anterolateral ligament reconstruction: comparison with extra-articular tenodesis**

Neri T, Testa R, Dehon M, Beach A, Farizon F, Philippot R, Parker D

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**17- Comparison of the use of a laximeter and a triaxial accelerometer for Anterolateral ligament injury diagnosis of in ACL deficient knee.**

Neri T, Lamotte A, Bonanzinga T, Beach A, Farizon F, Philippot R, Parker D

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**18- Anatomy and functional importance of the ALL**

Neri T

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**19- Clinical and radiological predictors of Medial patellofemoral ligament reconstruction**

Neri T, Basson B, Boyer B, Philippot R, Farizon F

International Society of arthroscopy, knee surgery and Orthopaedic Sports medicine (ISAKOS), Shanghai, china 2017

**20- Dual Mobility THA – explants analysis ?**

Neri T, Boyer B,

Innovez dans les implants (CETIM), Saint-Etienne 2017

**21- Intra-prosthetic dislocation : still relevant ?**

Neri T, Boyer B, Philippot R, Farizon F

Lyon Hip arthroplasty (LHA), Lyon 2017

**22- Extra-fixations for dual-mobility acetabular cup**

Neri T, Boyer B, Philippot R, Farizon F

Lyon Hip arthroplasty (LHA), Lyon 2017

**23- Results of primary total hip replacement with first generation Bousquet dual mobility socket with more than 25 years follow up.**

Neri T, Boyer B, Philippot R, Farizon F

Journées d'orthopédie francaises d'outre mer (JOFDM), Santo Domingo 2017

**24- Interest of radiological analysis in Dual Mobility THA wear: explants analysis**

Neri T, Boyer B, Philippot R, Farizon F

Journées d'orthopédie francaises d'outre mer (JOFDM), Santo Domingo 2017

**25- Retention of dual mobility UHMWPE liner: understanding of wear mechanism.**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**26- Primary Total Hip Arthroplasty with Dual Mobility socket to prevent dislocation An average 22 year follow-up of 240 hips**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**27- Dual Mobility socket for patient under 50 years old. More than 20 year follow-up of 131 hips.**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**28- 15 year outcome of a modern dual-mobility acetabular cup**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**29- Anterolateral ligament: anatomy and length variation during motion**

Neri T, Palpacuer F, Boyer B, Farizon F, Philippot R

Société Française d'Arthroscopie congress (SFA), Paris 2016

**30- Anterolateral ligament: histologic study**

Neri T, Dal Col P, Palpacuer F, Boyer B, Farizon F, Philippot R, Péoc'h M

Société Française d'Arthroscopie congress (SFA), Paris 2016

**31- Evaluation of knee laxity with GnrB laximeter after acl surgery**

Neri T, Semay B, Rambaud D, Philippot R, Edouard P

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFOT), Paris 2016

**32- The effect of femoral tunnel widening after medial patellofemoral ligament reconstruction: CT scan evaluation and clinical effect**

Neri T, Philippot R, Basson B, Boyer B, Farizon F

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFOT), Paris 2016

**33- Total Hip Arthroplasty with tripodal Dual Mobility socket to prevent dislocation A prospective follow-up of 303 hips**

Neri T, Boyer B, Philippot R, Farizon F

Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT), Roma 2016



**34- Primary Total Hip Arthroplasty with Dual Mobility socket to prevent dislocation An average 22 year follow-up of 240 hips**

Neri T, Boyer B, Philippot R, Farizon F  
Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT), Roma 2016

**35- Retention of dual mobility UHMWPE liner: understanding of wear mechanism.**

Neri T, Boyer B, Philippot R, Farizon F  
Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT), Roma 2016

**36- 16-year outcome of a modern dual-mobility acetabular cup.**

Neri T, Boyer B, Philippot R, Farizon F  
Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT), Roma 2016

**37- Dual Mobility THA Clinical Series Our Experience**

Neri T, Boyer B, Philippot R, Farizon F  
European Fondation of Orthopaedic Research and Traumatology (EFORT), Geneve 2016

**38- The effect of femoral tunnel widening after medial patellofemoral ligament reconstruction: CT scan evaluation and clinical effect**

Neri T, Philippot R, Basson B, Boyer B, Farizon F  
Société Française d'Arthroscopie congress (SFA), Grenoble 2015

**39- Medial patellofemoral ligament reconstruction: clinical and radiological predictors**

Neri T, Philippot R, Basson B, Boyer B, Farizon F  
Société Française d'Arthroscopie congress (SFA), Luxembourg 2014

**40- Series of 431 THA cement less and with HAP: Clinical and radiological analysis**

Neri T, Boyer B, Philippot R, Farizon F  
Société Tunisienne de Chirurgie Orthopédique et Traumatologique (SOTCOT), Tunisie 2016

**41- Total Hip Arthroplasty with tripodal Dual Mobility socket to prevent dislocation. A prospective follow-up of 303 hips**

Neri T, Boyer B, Philippot R, Farizon F  
Chinese orthopedic association congress (COA), China 2015

**42- Radiologic analysis of hindfoot alignment: comparison of Meary view, long axial view, and hindfoot alignment view**

Neri T, R Barthelemy, D Saragaglia, Y Tourné  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris, France, 2015

**43- Retention of dual mobility UHMWPE liner: understanding of wear mechanism.**

Neri T, B Boyer, R Philippot, F Farizon  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris, France, 2015

**44- Interest of radiological analysis for dual mobility THA wear: explant analysis**

Neri T, B Boyer, R Philippot, F Farizon  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris, France, 2015

**45- Dual Mobility liner retention wear evaluation – Explant analysis,**

Neri T, Boyer B, Di iorio A, Geringer G, Philippot R, Farizon F  
European Hip Society congress (EHS), Stockholm, Sweden, 2014

**46- Exclusive use of dual mobility for THA revision**

Boyer B, Schneider L, Philippot R, Neri T, Farizon F  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2016

**47- Predictors of allinside meniscal repair: about 69 cases**

Laurendon L, Neri T, Farizon F, Philippot R  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2016

**48- Evaluation of a new fixation system for ACL reparation.**

JF Meucci, Neri T, Philippot R, Basson B, Boyer B, Farizon F  
Société Française d'Arthroscopie congress (SFA), Grenoble 2015

**49- The intra prosthetic dislocation: Fossil of the history of dual mobility? Explant analysis**

Boyer B, Neri T, Geringer J, Philippot R, Farizon F  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2015

**50- Long term dual mobility THA wear analysis: explant analysis**

Boyer B, Neri T, Geringer J, Philippot R, Farizon F  
Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2015

**51- Patellar dislocation after total knee arthroplasty : about six cases of medial patellofemoral ligament reconstruction**

A Lamotte, Neri T, B Boyer, R Philippot, F Farizon

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris, France, 2015

**52- Dual mobility THA in patients under 50 years - survival at 20 years follow**

Viard B, Philippot R, Neri T, Farizon F

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris, France, 2014

## **Exhibits (Poster)**

**1- L'utilisation de JumboCup double mobilité dans les pertes de substance osseuse acétabulaire**

Neri T, Vermorel P, Genestoux V, Martz P, Boyer B, Farizon F, Baulot E, Philippot R

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2019

**2- Contribution of the Anterolateral Complex to Rotational Stability of the Knee: A Biomechanical Analysis**

Neri T, Beach A, Dabirrahmani D, Grasso S, Putnis S, Cadman J, Devitt B, Coolican M, Fritsch B, Parker D

International Society of arthroscopy, knee surgery and Orthopaedic Sports medicine (ISAKOS), Cancun, Mexico 2019

**3- Extra-fixations for dual-mobility acetabular cup**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Xiamen 2018

**4- Intra-prosthetic dislocation in Dual mobility cup: still relevant ?**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Xiamen 2018

**5- Bousquet dual mobility cup for patient under fifty years old. More than twenty year follow-up of one hundred and thirty one hips**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Xiamen 2018

**6- Evaluation of the knee kinematic after anterolateral ligament reconstruction: comparison with Lemaire extra-articular tenodesis**

Neri T, Dehon M, Testa R, Laurendon L, Farizon F Philippot R

Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

**7- Role of Anterolateral ligament on the control of knee stability: an opto-electronic kinematic analysis**

Neri T, Laurendon L, Testa R, Dehon M, Farizon F Philippot R

Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

**8- Multiligament knee injuries: kinematics outcomes and predictors**

Neri T, Beach A, Parker D

Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

**9- Pie-crusting of medial collateral ligament: biomechanical comparison of two technics.**

Neri T, Dehon M, Laurendon L, Testa R, Farizon F Philippot R

Société Française d'Arthroscopie congress (SFA), Strasbourg 2018

**10- Comparison of the use of a laximeter and a triaxial accelerometer for Anterolateral ligament injury diagnosis of in ACL deficient knee.**

Neri T, Lamotte A, Bonanzinga T, Farizon F Philippot R

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

**11- Role of Anterolateral ligament on the control of knee stability: an opto-electronic kinematic analysis**

Neri T, Laurendon L, Testa R, Dehon M, Farizon F Philippot R

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

**12- Multiligament knee injuries: kinematics outcomes and predictors**

Neri T, Beach A, Parker D

Société Française de Chirurgie Orthopédique et Traumatologique congress (SOFCOT), Paris 2018

**13- Anterolateral ligament kinematics in healthy knee: a new opto-electronic kinematics analysis protocol**

Neri T, Testa R, Laurendon L, Beach A, Farizon F Philippot R, Parker D

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**14- Role of Anterolateral ligament on the control of knee stability: an opto-electronic kinematic analysis**

Neri T, Testa R, Laurendon L, Palpacuer F, Beach A, Farizon F Philippot R, Parker D

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**15- The anterolateral ligament is a distinct ligamentous structure: histological explanations**

Neri T, Testa R, Dalcol P, Beach A, Farizon F Philippot R, Peoc'h M, Parker D

Asia-Pacific Knee, Arthroscopy and Sports Medicine Society (APKASS), Sydney, Australia 2018

**16- Rehabilitation of the multiligament knee injuries :kinematics outcomes and predictors**

Neri T, Beach A, Palpacuer F, Parker D

Société Française des Masseurs Kinésithérapeutes (SFMK), Saint-Etienne, France, 2018

**17- Comparison of the use of a laximeter and a triaxial accelerometer for Anterolateral ligament injury diagnosis in ACL deficient knee**

Neri T, Lamotte A, Palpacuer F, Farizon F, Philippot R, Parker D

Société Française des Masseurs Kinésithérapeutes (SFMK), Saint-Etienne, France, 2018

**18- Anterolateral ligament: anatomy and length variation during motion**

Neri T, Palpacuer F, Boyer B, Farizon F, Philippot R

International Society of arthroscopy, knee surgery and Orthopaedic Sports medicine (ISAKOS), Shanghai, China 2017

**19- Medial patellofemoral ligament reconstruction: clinical and radiological predictors**

Neri T, Philippot R, Basson B, Boyer B, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**20- Interest of radiological analysis in Dual Mobility THA wear: explants analysis**

Neri T, Boyer B, Geringer J, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), Beijing 2016

**21- Medial patellofemoral ligament reconstruction clinical and radiological predictors**

Neri T, Philippot R, Basson B, Boyer B, Farizon F

SICOT, Roma 2016

**22- Clinical and scanographic results of a series of 140 medial patellofemoral ligament reconstructions**

Neri T, Boyer B, Farizon F, Philippot R

SICOT, Roma 2016

**23- Interest of radiological analysis in Dual Mobility THA wear explants analysis**

Neri T, Boyer B, Philippot R, Farizon F

SICOT, Roma 2016

**24- Clinicals and CT scan results of 110 MPFL reconstruction**

Neri T, Carnesecchi O, Philippot R, Farizon F

Société Française d'Arthroscopie congress (SFA), Grenoble 2015

**25- Meniscus repair: clinical and radiological predictors**

Laurendon L, Neri T, Carnesecchi O, Philippot R, Farizon F

Société Française d'Arthroscopie congress (SFA), Grenoble 2015

**26- Prevention of dislocation with the dual mobility concept during THA revision with severe bone loss, about 123 cases**

Neri T, Boyer B, Philippot R, Farizon F

Chinese orthopaedic association congress (COA), China 2015

**27- Interest of HAP and titanium spray for dual mobility cup mobility.**

Laurendon L, Meucci JF, Neri T, Carnesecchi O, Philippot R, Farizon F

Société Française d'Arthroscopie congress (SFA), Grenoble 2015

**28- Dual Mobility liner retention wear evaluation – Explant analysis**

Neri T, Boyer B, Di iorio A, Geringer G, Philippot R, Farizon F

European Federation of national associations of Orthopaedics and Traumatology (EFORT), London, England, 2014

**Invited Presentations at National / International Meetings**

**1. Dual Mobility THA: long term results**

Neri T, Philippot R, Boyer B, Farizon F

Lyon Hip Arthroplasty (LHA), Lyon 2017

**2. Dual Mobility THA Clinical Series Our Experience**

Neri T, Philippot R, Boyer B, Meucci JF, Kawaye A, Laurendon L, Farizon F

SICOT, Roma 2016

**3. Dual Mobility THA Clinical Series, Our Experience**

Neri T, Philippot R, Boyer B, Meucci JF, Kawaye A, Laurendon L, Farizon F

SERF meeting, Geneva, 2016

**4. Dual Mobility THA Clinical Series, Our Experience**

Neri T, Philippot R, Boyer B, Meucci JF, Kawaye A, Laurendon L, Farizon F

SERF meeting, London, England, 2014

**5. History and philosophy of dual mobility concept:**

Boyer B, Neri T, Di iorio A, Geringer G, Philippot R, Farizon F

SERF meeting, London, England, 2014

**6. Explant analysis - Dual Mobility and Poly wear**

Boyer B, [Neri T](#), Di iorio A, Geringer G, Philippot R, Farizon F  
SERF meeting, London, England, 2014

**7. “Stephanoise” Clinical Series of Dual Mobility cup**

[Neri T](#), Philippot R, Boyer B, Meucci JF, Kawaye A, Laurendon L, Farizon F  
SERF meeting, Strasbourg, France, 2014

**8. Dual mobility: concept, clinical experience and indications**

Boyer B, [Neri T](#), Di iorio A, Geringer G, Philippot R, Farizon F  
SERF meeting, Los Gatos, California, USA, 2014

**9. Intra prosthetic dislocation: a Dual Mobility specificity**

Philippot R, [Neri T](#), Boyer B, Geringer G, Farizon F  
SERF meeting, Lyon, France, 2014

**10. Dual mobility THA: concept, history, surgical techniques**

[Neri T](#), Philippot R, Boyer B, Farizon F  
Hip congress, Tunis, Tunisia, 2017

## **Books**

- [Neri T](#)

**Chirurgie orthopédique et traumatologie : Questions réponses**

[Vernazobres-Gregio](#) Edition, QROC en poche Collection, ISBN 9782818311547

- [Neri T](#), Parker D

**Management of combined anterior cruciate ligament and posterolateral corner injury of the knee”: Complex knee injuries management, Elsevier**

- [Neri T](#), Fessy MH, Philippot R

**PE standard - luxation intraprothétique , Elsevier, monographie SOFCOT**

- [Neri T](#), Fessy MH, Philippot R

**Faut-il encore redouter la luxation intra prothétique , Elsevier, monographie SOFCOT**

- Geringer J, [Neri T](#), Fessy MH, Philippot R, Boyer B

**“Faut-il préférer l'acier inoxydable316L ou le cobalt-chromemolybdène pour le metal-back d'une cupule à double mobilité ? “, Elsevier, monographie SOFCOT**

## **Others Published Articles**

- [Neri T](#), Parker D

**The anterolateral ligament of the knee: What we know about its anatomy, histology, biomechanical properties and function**

Maitrise orthopédique, 2018

- Parker D, [Neri T](#)

**Multiligament knee injuries and gait analysis**

Maitrise orthopédique, 2018

- Budhiparama C, Lustig S, [Neri T](#)

**Surgical management of TKA extensor mechanism rupture**

Maitrise orthopédique, 2018

- Coolican M, [Neri T](#)

**How and why we resurface the patella**

Maitrise orthopédique, 2018

- Pinczewski L, Facek M, [Neri T](#)

**High tibial osteotomy: why we choose a lateral closing wedge technique and what is our ideal patient?**

Maitrise orthopédique, 2018