



Dr Tarik AIT SISELMI

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## GENERAL PRESENTATION

*“The best an experienced surgeon can bring is not only healthcare but professional education”* In addition to his clinical practice, Dr Tarik AIT SI SELMI is involved in clinical research, implant developments and worldwide professional education.

## EDUCATION - TRAINING

Born in Algiers and having grown up in Paris I attended Medical School at the Pierre & Marie Curie University (Paris VI) from 1982 to 1989, following which I served a one-year Military Service in Central Africa, as Medical Doctor, with the 9th Overseas Marines Unit based in Nantes. I moved to Lyon in 1990 for my Orthopaedic Residency and graduated in 1995. I spent 12 years in Lyon Croix Rousse University Hospital as Associate Director. In 2008 I moved to Australia for a year-long travelling fellowship. Following this I started my private practice in the Centre Orthopédique Santy, with a group of 12 highly specialized orthopaedic surgeons. Along with my colleague Dr Michel Bonnin we do perform around 450 TKA and 450 THA per year. We host a visitation center and run fellowship programs. We have a special interest in customized implants, instrument solutions and teaching.



## **TITLE & CERTIFICATIONS**

Graduate Degree in General Surgery (1994)

Doctor in Medicine (Thesis Lyon 1995)

Graduate Degree in Orthopaedic Surgery (1995)

University Training in Arthroscopy (1997)

Graduate Degree in Biomechanics (2001)

## **MEMBERSHIP**

French Orthopaedic Surgery and Traumatology Society (S.O.F.C.O.T.),

French Hip & Knee Society (S.F.H.G.),

French Arthroscopic Association (S.F.A.)

ESSKA

Lyon School Of Knee Surgery (L.S.K.S)

## **OVERSEAS TRAINING**

Visiting Scientist at the Mayo Clinic (Rochester, Minnesota) from July to September 2004

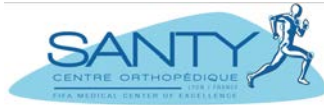
Travelling Fellowship in Australia from January to December 2008

## **LANGUAGES**

English – fluent / Spanish – non-fluent

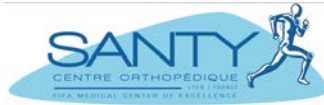
## **CLINICAL PRACTICE**

Dr AIT SI SELMI provides orthopaedic hip and knee joint surgeries care for patients presenting with degenerative articular diseases, including osteo- arthritis, rheumatoid or similar inflammatory arthritis, osteonecrosis, or dysplasia. 360+ Knee and Hip arthroplasties a year including complex primary and revision cases.

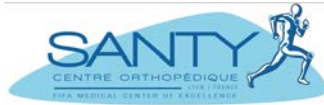


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6. Beckers L, Müller JH, Daxhelet J, Ratano S, Saffarini M, Aït-Si-Selmi T, Bonnin MP. Considerable inter-individual variability of tibial geometric ratios renders bone-implant mismatch unavoidable using off-the-shelf total knee arthroplasty: a systematic review and meta-analysis. *Knee Surg Sports Traumatol Arthrosc.* 2021
7. Daxhelet J, Aït-Si-Selmi T, Müller JH, Saffarini M, Ratano S, Bondoux L, Mihov K, Bonnin MP. Custom TKA enables adequate realignment with minimal ligament release and grants satisfactory outcomes in knees that had prior osteotomies or extra-articular fracture sequelae. *Knee Surg Sports Traumatol Arthrosc.* 2021 May 27.
8. Chatelet JC, Ait-Si-Selmi T, Machenaud A, Ramos-Pascual S; Artro Institute, Fessy MH. Mid-Term Clinical and Radiographic Outcomes of a Long Cementless Monobloc Stem for Revision Total Hip Arthroplasty. *J Arthroplasty.* 2021 Jan;36(1):261-267.



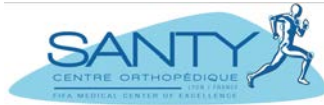
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*(Writing Committee: Michel P Bonnin 5 , Tarik Ait Si Selmi 5 , Philippe Deroche 6 , Guillaume Demey 7 , David Dejour 7 , Philippe Neyret 8)*
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14. Ait Siselmi T, Marie-Hardy L, O'Loughlin PF, Kobayashi K, Müller JH, Saffarini M, Bonnin MP. Patellar facet ratio affects knee pain, stair climbing and stair descent after TKA without patellar resurfacing. Knee Surg Sports Traumatol Arthrosc. 2020 Dec;28(12):3796-3804.
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16. Cech A, Kase M, Kobayashi H, Pagenstert G, Carrillon Y, O'Loughlin PF, Ait-Si-Selmi T, Bothorel H, Bonnin MP. Pre-operative planning in THA. Part III: do implant size prediction and offset restoration influence functional outcomes after THA? Arch Orthop Trauma Surg. 2020 Apr;140(4):563-573
17. Bonnin MP, Fessy MH, Van Rooij F, Nover L; Artro Institute, Ait-Si-Selmi T. No Differences in Midterm Sports Participation or Functional Scores After Total Hip Arthroplasty by Posterolateral Vs Anterolateral Approach. J Arthroplasty. 2020 Dec;35(12):3656-3660.



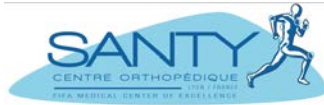
18. Fessy MH, Jacquot L, Rollier JC, Chouteau J, Ait-Si-Selmi T, Bothorel H, Chatelet JC. Midterm Clinical and Radiographic Outcomes of a Contemporary Monoblock Dual-Mobility Cup in Uncemented Total Hip Arthroplasty. *J Arthroplasty*. 2019 Dec;34(12):2983-2991.
19. Marie-Hardy L, O'Laughlin P, Bonnin M, Ait Si Selmi T. Are dual mobility cups associated with increased metal ions in the blood? Clinical study of nickel and chromium levels with 29 months' follow-up. *Orthop Traumatol Surg Res*. 2018 Dec;104(8):1179-1182.
20. Murphy C, Bonnin M, Ait Siselmi T. Varus will Have Varus; A Radiological Study to Assess and Predict Varus Stem Placement in Uncemented Femoral Stems. *Hip Int*. 2016; Vol 26, Issue 6,
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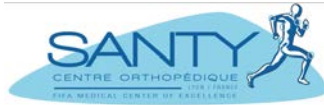


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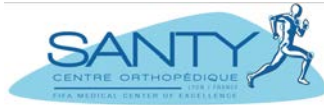




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## BOOK CHAPTERS

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Medial collateral ligament rupture in the ACL-deficient knee. In: Mises au Point en Chirurgie du Genou 2013 D Hutten / Cah Ens 18 SOFCOT (pp.54-62)
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Reconstruction of lateral collateral ligament. In: Mises au Point en Chirurgie du Genou D Hutten / Cah Ens 18 SOFCOT Paris 2013 (pp.93-99)
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The art of planning and restauration of the biomechanics: a good plan for a good construct. The Corail Hip System, A practical Approach Based on 25 Years of Experience Springer-Verlag Berlin Heidelberg – 2011, p64-65

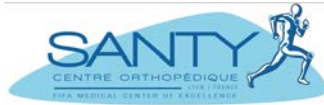


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Restoring femoral anteversion: let it be! The Corail Hip System, A practical Approach Based on 25 Years of Experience Springer-Verlag Berlin Heidelberg – 2011, p72-74

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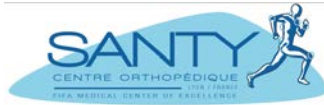
Surgical considerations of cup insertion: from theory to practice The Corail Hip System, A practical Approach Based on 25 Years of Experience Springer-Verlag Berlin Heidelberg – 2011, p242-247



## RECENT KNEE RELATED ORAL COMMUNICATIONS

1. Ait Siselmi T  
Custom implants  
La Patella, Journées Lyonnaises du Genou, Sept 24, 2022
2. Ait Siselmi T, Bonnin M  
TKA using custom made Implants  
Arthroplasty Society in Asia, Beijing, August 28, 2022
3. Ait Siselmi T  
First Automatic and End-to-End Analysis of Knee Prosthesis X-ray images using  
Artificial Intelligence  
ESSKA, Paris, April 28, 2022
4. Ait Siselmi T, Bonnin M  
La Patella dans les prothèses totales de genou : apport du sur-mesure  
LSKS Webinar, May 19, 2022
5. T. Ait Siselmi  
How far should we customize?  
3rd ORIGIN® Custom Knee Meeting, Friday, 20th May 2022 Lyon  
  
T. Ait Siselmi  
Beyon customization  
3rd ORIGIN® Custom Knee Meeting, Friday, 20th May 2022 Lyon
6. Ait Siselmi T  
PTG sur mesure  
CAOS, Virtual Meeting, June 25, 2021
7. Ait Siselmi T  
Concept of custom TKA  
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8. Ait Siselmi T  
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descent, CKS Shijiazhuang 2019

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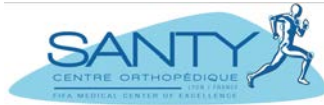


10. Ait Siselmi T  
Why a custom knee?  
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11. Ait Siselmi T  
Place des PTG sur mesure  
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12. Ait Siselmi T  
Why a custom knee ?  
AOLF, Mzaar, Lebanon, Feb 2017
13. Ait Siselmi T  
Customized TKA, Why and How?  
Invited lecturer / Chinese Orthopaedic Association, Beijing, Nov 18, 2016

### RECENT HIP RELATED ORAL COMMUNICATIONS

1. Ait Siselmi T, Fary C, Smith G, Pierrepont J  
Influence de la position de la cupule acétabulaire sur la planification d'une tige fémorale. Paris , SOCTOT November 2022 (Upcoming)
2. Ait Si Selmi T, Pierrepont J Madurawe C  
Accuracy of CT templating for Total Hip Arthroplasty. SOFCOT, Paris, 2021
3. Ait Si Selmi T, Pierrepont J Madurawe C , Langlois J  
Sagittal Pelvic Tilt in the Standing, Supine and Flexed Seated Positions. EHS, Lille, 2020
4. Ait Si Selmi T, Pierrepont J Madurawe C , Langlois J  
The Need For Patient Specific "Safe-Zones" in Total Hip Arthroplasty. EHS, Lille, 2020
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6. Ait Si Selmi T, Pierrepont J Madurawe C , Langlois J  
Sagittal Pelvic Tilt in the Standing, Supine and Flexed Seated Positions. SOFCOT, Paris, 2019
7. Ait Si Selmi T, Pierrepont J Madurawe C , Langlois J  
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8. Ait Siselmi T  
The double mobility cup: concept indications and results  
Invited lecturer/ Chinese Orthopaedic Association, Beijing, Nov 17, 2016
  
9. Ait Siselmi T  
Primary THA: achieving stability is key  
HA in primary and revision hip surgery, Sydney, May 13-14 2016
  
10. Ait Siselmi T  
A collared stem, Why?  
HA in primary and revision hip surgery, Sydney, May 13-14 2016
  
11. Ait Siselmi T  
Standard HA stems in revision  
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What you may see on X-ray: Do not panic  
HA in primary and revision hip surgery, Sydney, May 13-14 2016
  
13. Ait Siselmi T  
The Painful THA. The 5<sup>th</sup> International Symposium on Musculoskeletal System  
and Pain, Tokyo July 31<sup>st</sup>-August 1<sup>st</sup> 2015

Lyon sept. 5-2022

T. AIT SISELMI

