

CURRICULUM VITAE

Personal information:

Name	Van Esbroeck Gert
Title	MD, Orthopaedic Surgeon, Medical expert at trial
Date of birth	31 March 1965
Marital status	married Ann Verheyen , three children (Esther , Maud + , Onno) .

Professional positions:

1996-2008	Consultant Orthopaedic Surgeon , General Hospital Maria Middelaars, Sint-Niklaas Belgium.
2008- current	Consultant Orthopaedic Surgeon , General Hospital AZ Nikolaas , Sint-Niklaas, Belgium.
2009-2011	Secretary of the Belgian Spine Society
2012	Cooperation with Al Seef Hospital Kuwait City, Kuwait Care To Move International
2014-2019	Medical director of the Orthopaedic Department AZ Nikolaas Sint-Niklaas , Belgium

Subspecialisation

Knee arthroplasty, Total Knee Arthroplasty , Unicondylar Knee Arthroplasty, Patellofemoral Arthroplasty

Complex primary knee arthroplasty

Revision total knee arthroplasty

Ligament knee surgery

Sport injury surgery

Minimal Invasive Knee Surgery including arthroplasty

Knee Arthroscopy

Patient Matched Instrumentation

Spine Surgery

Disc herniation

Cervical and Lumbar degenerative spinal surgery

Spinal Canal Stenosis surgery

Spinal trauma surgery
Oncologic spine surgery

Medical expert at trial

New developments

Minimal invasive surgery knee
Patient matched instrumentation in knee surgery
Spinal Stenosis Surgery

Membership:

Member of the Belgian Orthopaedic Society (BVOT)
Member of the Belgian Spine Society
Member of the Belgian Knee Society
Member of the American Academy of Orthopaedic Surgeons

Education and academic career:

1977-1983	Latijn Wiskunde ASO Middelbaar Onderwijs. Sint Lievens College Antwerpen, Belgium
1983	Prijs Oud Leerlingenbond : scriptie priester Daens. Sint Lievens College Antwerpen, Belgium
1983-1986	Candidate Medical school at Rijksuniversitair Centrum Antwerpen (RUCA), Belgium.
1986-1990	Medical school, University of Antwerp (UA), Belgium.

Graduation Dr Genees-, Heel- en Verloskunde : Summa Cum Laude

1987-1988:	Postgraduate course Emergency Medicine UIA (Universitaire Instelling Antwerpen Belgium).
1990	Specia Award 1990 Rhone-Poulenc (scientific award).
1990-1992	Registrar, General Surgery and orthopaedics. Prof. Dr. A Hubens. Stuivenberg Hospital , Antwerp, Belgium.
1991-1992:	Postgraduate course Emergency Medicine UIA (Universitaire Instelling Antwerpen Belgium) - AZ Stuivenberg.

1992-1994	Registrar, Orthopaedic Surgery. Dr J Boghemans. Stuivenberg Hospital, Antwerp, Belgium.
1994-1996	Registrar, Orthopaedic Surgery, Prof. Dr. R Verdonk. University Hospital Ghent, Belgium.
02-05/1996	Registrar Visiting Fellow, Traumatologie, chirurgie vertebrale, traitement des scolioses. Dr T Marnay. Clinique du Parc, Montpellier CHU, France.
05-07/1996	Registrar, Orthopaedic Surgery. Prof. Dr. R Verdonk. University Hospital Ghent, Belgium.
08-09/1996	Registrar, Orthopaedic Surgery and traumatology. Dr. J Boghemans. Stuivenberg Hospital , Antwerp, Belgium.

1/10/1996	<u>Consultant Orthopaedic Surgeon</u>
1997-1998	Postgraduate course 'Radiation Protection', RUG (Rijksuniversiteit Gent Belgium).
2001	Management for the hospital professional Vlerick Leuven Gent Management School:

-Communicatiewetenschappen en vergadertechnieken-Basisbegrippen van kostprijscalculatie en budgetteren-De ziekenhuisgeneesheer als operationele manager -Teammanagement en vergadertechnieken

2013/2014	Inleiding tot het recht voor gerechtelijke experts Academiejaar 2013 - 2014. Opleidingsinstituut voor gerechtelijke experts. Faculteit Rechten, Rijksuniversiteit Gent, Belgium; <u>Medical Expert at Trial/ Gerechtsdeskundige</u>
2019/2021	Candidate executive MBA Antwerp Management School, Antwerp, Belgium

Presentations :

September 1989: Assessment of subcutaneous oxygen tension and gastric intramural pH in burns: preliminary results. T Gys, G Van Esbroeck, R Peeters, A Hubens. Brandwondenclub, Schiermonnikoog, Nederland.

June 1990: Assessment of the haemodynamics in peripheral tissue beds by subcutaneous oximetry and gastric intramucosal pH measurement in elective colorectal surgery. T Gys, G Van Esbroeck, A Hubens. Surgical Infection Society- Europe, Third Annual Meeting, Antwerp, Belgium.

February 1991: Weefseloximetrie, Ketanserine. G Van Esbroeck. Wetenschappelijke avond anesthesie, Janssen Pharmaceutica, Antwerp.

1991: Bilaterale obturator hernia en -femorale hernia bij een patient met chyleuze ascites. G Van Esbroeck, G Veekmans, A Hubens. Radiologisch Free Podium (prijs Agfa-Gevaert), Antwerp University Hospital UZA, Edegem, Belgium

May 1992: Het polytrauma: rol van de orthopeed, traumatoloog. G Van Esbroeck. Antwerpse Orthopeden, Antwerp, Belgium

June 1992: Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. G Van Esbroeck, T Gys, A Hubens. Surgical Infection Society- Europe, fifth annual meeting, Santiago de Compostela, Spain.

October 1993: Tonometrie: een overzicht. Meet the expert. Kasteelsymposium anesthesiologie: Moderne hemodynamische monitoring: stand van zaken. G Van Esbroeck, Laarne, Belgium.

March 1994: Intra-articulaire distale radiusfracturen (type Pouteau): vergelijking van de behandeling met K-wire versus dynamiseerbare externe polsfixator. G Van Esbroeck, D Verhulst. UZ Gent, Belgium.

September 1994: Tibio-fibulaire syndesmose letsels. G Van Esbroeck, P Burssens, R Verdonk. University Hospital Gent, Belgium.

November 1994: Sprainletsels thv de enkel. Antwerpse huisartsen. G Van Esbroeck, J Boghemans. Edegem, Belgium.

December 1994: Arthroscopie. R Verdonk, G Van Esbroeck. Poperinge, Belgium.

Januari 1995: The Quervain tendinitis. G Van Esbroeck, G De Loore, B Van Backlé, R Verdonk. Pellenberg orthopaedic conferences, Leuven, Belgium.

March 1995: Syndesmose letsels van de enkel. G Van Esbroeck, P Burssens, R Verdonk. XIII Sportgeneeskundig congres A.S.Z. Aalst, Belgium.

March 1995: Syndesmosis tibiofibularis pathologie. G Van Esbroeck, P Burssens, R Verdonk. Lentesymposium BVOT-BOTA 1995. Leuven (Katholieke Universiteit Leuven, KUL), Belgium.

September 1995: Whiplash: WAD, symptomen, tekens, prognose. G Van Esbroeck, B Poffijn, D Uyttendaele. Postgraduaat UZ Gent, Belgium.

November 1995: GDLH in scoliosis treatment; preliminary results (24 patients). D Uyttendaele, G Van Esbroeck, T Lootens, B Poffijn. Leuven (KUL), Belgium.

December 1995: Anterieure laparoscopische fusie L5-S1. B Poffijn, G Van Esbroeck, D Uyttendaele. Antwerpse orthopeden, Geneesherenhuis, Antwerp, Belgium.

December 1995: GDLH in scoliosis treatment; preliminary results. G Van Esbroeck, D Uyttendaele. Antwerpse orthopeden, Geneesherenhuis, Antwerp, Belgium.

May 1996: Video-Assisted spine surgery: State of the art 1996. G Van Esbroeck, T Marnay. Spine Congres 1996: 4th international scientific congres. Versailles, France.

May 1996 : La chirurgie vidéo-assistée : thoracique, thoracolombaire, lombaire. T Marnay, T Nitobe, G Van Esbroeck. Spine Congres 1996 : 4th international scientific congres. Versailles, France.

May 1996 : BAK: Clinical experiences, pre- and postoperative care, pitfalls. B Poffijn, G Van Esbroeck, J De Roose, D Uyttendaele. BAK meeting, KUL, Leuven, Belgium.

September 1996: Endoscopic Spine Surgery. Faculty Surgeon at The European Surgical Institute Hamburg, Germany.

November 1996: Rational design of BAK cage and patient selection for ALIF. G Van Esbroeck. Endoscopic Spine Surgery. Faculty Surgeon at The European Surgical Institute Hamburg, Germany.

November 1996: La chirurgie vertébrale antérieure vidéo assistée: Evaluation technique, complications et résultats à propos de 44 cas. T. Marnay, G Van Esbroeck, T Nitobe. SOFCOT, Paris, France.

May 1999: ALIF procedure: Indicaties-Techniek-Problemen. D Matton, J Mc Culloch, G Van Esbroeck, B Zachée. Symposium Huisartsen Beveren, Belgium.

March 2001: Postdiscectomie syndroom. E Laloux, D Matton, G Van Esbroeck, C Weatherly, B Zachée. Symposium Huisartsen Beveren, Belgium.

June 2001: Kyphoplasty. Verheyen-kring (general practitioners), Sint-Gillis-Waas, Belgium.

November 2003: Symposium GOT. Nieuwe trends in arthrose behandeling : rol van evidence based medicine. Gonarthrose en osteochondrale letsels van de knie: heilkundige mogelijkheden. G Van Esbroeck (other speakers: Prof Dr Van Ooy, Prof Dr Verbruggen, Dr Van Den Bossche, Dr Goemaere, Dr Dom, Dr Van Backlé, Dr Dellaert, Dr Matton) Sint-Niklaas, Belgium.

November 2004: Symposium GOT Propedeutica - Klinisch orthopedisch onderzoek. Klinisch onderzoek van de lumbale wervelzuil. G Van Esbroeck (other speakers: Dr Debuysschere, Dr Eeckhaut, Dr Geboers, Dr Dom, Dr Van Backlé, Dr Dellaert, Dr Matton) Sint-Niklaas, Belgium.

November 2004: Symposium GOT Propedeutica - Klinisch orthopedisch onderzoek. Klinisch onderzoek van de degeneratieve knie. G Van Esbroeck (other speakers: Dr Debuysschere, Dr Eeckhaut, Dr Geboers, Dr Dom, Dr Van Backlé, Dr Dellaert, Dr Matton) Sint-Niklaas, Belgium.

April 2006: Symposium GOT organisatie G Van Esbroeck. De Knieprothese: minimaal invasieve techniek. G Van Esbroeck. (other speakers: Dr Dom, Dr Van Backlé, Dr Matton) Sint-Niklaas, Belgium.

April 2008: Orthopaedica Belgica congres 2008. Whiplash. Speciality day. G Van Esbroeck. Antwerp, Belgium.

Februari 2008: Apologie wervelzuilchirurgie. Verheyen-kring (general practitioners), Sint-Gillis-Waas, Belgium.

June 2008: Symposium Care to Move. De subdisciplines: de voordelen. G Van Esbroeck (other speakers: Dr Delpont, Dr Hens, Dr Dom, K Michiels) Sint Niklaas, Belgium.

November 2008: Indicaties Totale Knie Prothese. Symposium general practitioners. G Van Esbroeck. Sint-Niklaas, Belgium.

September 2010: Evidence Based Medicine bij rugklachten. G Van Esbroeck. Sint Niklaas, Belgium. Huisartsenkoepel Waasland. Post Universitair Initiatief van het Waasland.

November 2010: Evidence Based Medicine bij rugklachten. G Van Esbroeck. Stekene, Belgium. Huisartsenkoepel Stekene. Post Universitair Initiatief van het Waasland.

March 2011: Patient matched /patient specific instrumentation , Visionaire lecture. G Van Esbroeck. Arthroplasty week in Sint-Niklaas, Belgium.

March 9-10 2011: Visionaire operation technique lecture. G Van Esbroeck. Academy for Medical Training and Simulation Lucerne, Switzerland.

March 10-11 2011: Visionaire: patient matched technology. G Van Esbroeck. Academy for Medical Training and Simulation Lucerne, Switzerland.

May 2011: Visionaire operation technique lecture. G Van Esbroeck. 15th National Congress of the Czech Society for Orthopaedics and Traumatology Prague, Czech Republic.

March 2012: Visionaire operation technique lecture. G Van Esbroeck. Academy for Medical Training and Simulation Lucerne, Switzerland.

June, 5 2012: Symposium Spinal Stenosis: surgical treatment options. G Van Esbroeck. Sint-Niklaas, Belgium. (Dienst Orthopedie Care To Move AZ Nikolaas)

October, 11 2012: Anti coagulation perioperatively in Knee and Hip Surgery. Huisartsen avond Bayer Healthcare. G Van Esbroeck. Waasmunster , Belgium.

September, 6 2012: Indications Total knee prosthesis. G Van Esbroeck, F Van Den Bossche, B Eeckhout. Sint Niklaas , Belgium. Huisartsenkoepel Stekene. Post Universitair Initiatief van het Waasland 4133. Nr 12014526

17 sept 2012: Spinal canal stenosis : Surgical options . Dr Gert Van Esbroeck. Care to move international mini symposium . Al Seef hospital Kuwait City, Kuwait

22 okt 2012: Sportinjury: diagnosis and treatment. Dr Gert Van Esbroeck. Care to move international mini symposium. Al Seef hospital Kuwait City, Kuwait

Februari, 20 2013: De pijnlijke wervel: een multidisciplinaire aanpak. E Everaert, G Beulens, G Van Esbroeck, C Lamot, Morlion, C Stolte, M Schynkel. Pijnbestrijding in de oncologie: verder dan de trapladder, postgraduaat. Iridium kankernetwerk. Sint Niklaas Belgium. Lid faculty + paneldiscussie case presentation dr Van Esbroeck: de pijnlijk wervel: een multidisciplinaire aanpak

Dr Everaert/ Dr Buelens/ Dr Van Esbroeck/ Dr Van Bijsterveld / Dr Lamot

April, 25-26 2013: Why do knees fail?. G Van Esbroeck. Knee Surgery Complex Primary to Revision. University Barcelona, Spain.

Oktober 2013: International Postgraduate course Barcelona 17 -18 oktober 2013 , Spain.

Presentation: How to achieve perfect patellofemoral tracking (G Van Esbroeck)

Presentation: Step-by –Step technique : ACF DCF Pros& Cons (G Van Esbroeck)

May 2014: International Postgraduate course Arezzo 9 - 10 May 2014 , Italy

Presentation : How to achieve a perfect patella femoral tracking (G Van Esbroeck)

Presentation: Why do knees fail (G Van Esbroeck)

Presentation :Choice of the implant : The level of constraint (G Van Esbroeck)

Sept 2014: 23 International Postgraduate course Arezzo 4 - 5 September 2014 , Italy

Presentation : balancing the complex valgus knee (G Van Esbroeck)

May 2015: International Postgraduate course Arezzo 7 - 8 May 2015 , Italy

Presentation : balancing the complex varus knee (G Van Esbroeck)

Presentation : Extensor apparatus complications (G Van Esbroeck)

Sept 2015 : International Postgraduate course Arezzo 10 - 11 September 2015 , Italy

Presentation : extra-articular deformities (G Van Esbroeck)

Presentation : Extensor apparatus complications (G Van Esbroeck)

Jan 28 2016 : Classificatie van fractures . (G Van Esbroeck) Trauma bijscholing artsen verpleegkundigen AZ Nikolaas, Sint Niklaas, Belgium

April 2016 : International Postgraduate course Arezzo 14-15 April 2016 , Italy

Participation Gert Van Esbroeck

Presentation : Treatment of the Complex varus knee (G Van Esbroeck)

Presentation : Introduction to Legion revision (G Van Esbroeck)

Presentation : Extensor apparatus complications (G Van Esbroeck)

March 2017 : International Postgraduate course Basel 2-3 March 2017 , Switzerland

Participation Gert Van Esbroeck

Presentation : Balancing the valgus knee (G Van Esbroeck)

Presentation : Post-operative rehabilitation (G Van Esbroeck)

March 27 2017 : Kwaliteitsindicatoren. (G Van Esbroeck) Bijscholing orthopedie , artsen verpleegkundigen AZ Nikolaas, Sint Niklaas.

May 6 2017 : Total knee arthroplasty: Shortened length of stay. (G Van Esbroeck) . Huisartsen symposium AZ Nikolaas, Sint Niklaas , Belgium

Sept 14-15 2017 : International Postgraduate course Verona , Italy

Participation Gert Van Esbroeck

Presentation : Extra articular deformity (G Van Esbroeck)

Presentation : Challenges in treating the stiff knee (G Van Esbroeck)

March 20 2018 : Traumatologie. Fractuur classificatie en weerslag op behandeling. (G Van Esbroeck). Postuniversitair initiatief Waasland , Verheyen huisartsenkring. Sint Gillis Waas Belgium.

Jan 24 2019 : Case presentation. Malalignatie van het extensormechanisme en patellaluxatie. (G Van Esbroeck). Open meeting BKS. Imec Leuven, Belgium.

Apr 4-5 2019 : International Postgraduate course Verona , Italy

Faculty : Dr Gijs van Hellemond, Dr Koen Defoort, Professor Thomas Heye, Prof Christophe Hulet, Dr Gert Van Esbroeck, Prof Peter Ritschl

Participation Gert Van Esbroeck

Presentation : Extra articular deformity (G Van Esbroeck)

Presentation : Failed total knee arthroplasty (G Van Esbroeck)

Teaching:

1993-1994: Cursus Orthopedie-Traumatologie 2de jaar A1 gegradueerde verpleging. Hoger Instituut voor verpleegkunde. Antwerpen,Belgium.

1995: Specialisatiecursus 'Gipsverbandmeesters' NVKVV: Wervelzuil: anatomie, pathologie. Brussel, Belgium.

May 1996: Topic Course, Video Endoscopic Spine Surgery. BAK-cage: Member of the faculty of the course. KUL, Leuven.

September 1996: Endoscopic Spine Surgery. Faculty Surgeon at The European Surgical Institute Hamburg, Germany.

November 1996: Endoscopic Spine Surgery. Faculty Surgeon at The European Surgical Institute Hamburg, Germany.

April 1998: Nascholing verpleging AZ Middelares. Recente trends in de rugchirurgie. AZ Maria Middelares Sint Niklaas, Belgium.

June 2005 :Nurse course Depuy Spine. Spine Surgery: radiology findings and significance for surgery Oostende 2005, Belgium

April 23 2009: organisation by Dr Gert Van Esbroeck : Symposium Sports Medicine. (other speakers, Dr Toon Claes AZ Herentals, Dr Frank De Block AZ St Jozef Malle, et al)

March 9-10 2011: Instructional course Knee VISIONAIRE- proven Performance meets innovation. Faculty member. Cadaver Hands on Workshop and lecture Course. Chairman Prof dr Carsten Tibesku. Academy for Medical Training and Simulation Lucerne , Switzerland.

March 10-11 2011: Instructional course Knee VISIONAIRE- proven Performance meets innovation. Faculty member. Cadaver Hands on Workshop and lecture. Course Chairman Prof dr Daniel Saris. Academy for Medical Training and Simulation Lucerne , Switzerland.

March 2012: Instructional course Knee VISIONAIRE- proven Performance meets innovation. Faculty member. Cadaver Hands on Workshop and lecture Course. Chairman Prof dr Carsten Tibesku. Mr R Carrington, Prof M Hamadouche, Dr G Van Esbroeck, Prof H Schroeder-Boersch, Rolf Schmid, Gaetano Calabrese, Peter Fennema .Academy for Medical Training and Simulation Lucerne , Switzerland.

April, 25-26 2013: Instructional course Knee surgery. From complex primary to Revision. Faculty member . Cadaver Hands on Workshop and lecture Course. Chairman Dr Gijs Van Hellemond. Dr Sandro Kohl, Prof Fabio Catani, Mr James Murray, Dr W Van Nieuwenhuyse, Prof dr Peter Ritschl, Dr Gert Van Esbroeck, Amir Kamali . University Barcelona , Spain.

Participation Gert Van Esbroeck

- Moderator theoretical part complex primary
- Moderator case discussion parallel session
- Presentation: Why do knees fail (G Van Esbroeck)
- Moderator theoretical part Revision

Oktober 2013: International Postgraduate course Barcelona 17 -18 oktober 2013 , Spain. Member of faculty (dr Porteous, dr Van Hellemond , dr Defoort , Prof Maculé, Prof Innocenti , Prof Ritschl, Dr Van Esbroeck)

Participation Gert Van Esbroeck

- Moderator case discussion parallel session
- Presentation: How to achieve perfect patellofemoral tracking (G Van Esbroeck)
- Presentation: Step-by –Step technique : ACF DCF Pros& Cons (G Van Esbroeck)
- Moderator Theoretical session 2 : Revision TKA
- Anatomical workshop revision TKA wet lab

March 2014: Kwaliteitsindicatoren: organisatie en presentatie dr Gert Van Esbroeck. 27 3 2014 ; bijscholing verpleegkundigen AZ Nikolaas, Sint Niklaas België

May 2014: International Postgraduate course Arezzo 9 - 10 May 2014 , Italy member of faculty (dr Van Hellemondts , dr Porteous , Prof Catani , Prof Ritschl, Prof Schiraldi Dr Van Esbroeck)

Participation Gert Van Esbroeck

- Presentation : How to achieve a perfect patella femoral tracking (G Van Esbroeck)
- Anatomical workshop complex primary
- Presentation: Why do knees fail (G Van Esbroeck)
- Moderator theoretical part Revision TKA
- Presentation: Introduction tot he revision session
- Anatomical workshop revision TKA
- Presentation : Choice of the implant : The level of constraint (G Van Esbroeck)

Sept 2014: 23 International Postgraduate course Arezzo 4 - 5 September 2014 , Italy member of faculty (dr Van Hellemondts , dr Porteous , dr Defoort, Prof Ritschl, Dr Verheyden, Dr Van Esbroeck)

Participation Gert Van Esbroeck

- Presentation : balancing the complex valgus knee (G Van Esbroeck)
- Anatomical workshop complex primary
- Case discussion on difficult primary
- Moderator : complications
- Anatomical workshop revision TKA
- Moderator theoretical session

Anatomical workshop revision TKA wet lab

May 2015: International Postgraduate course Arezzo 7 - 8 May 2015 , Italy member of faculty (dr Van Hellemondts , dr Porteous , dr Defoort, dr Franz, Dr Matassi, Dr Van Esbroeck)

Participation Gert Van Esbroeck

- Presentation : balancing the complex varus knee (G Van Esbroeck)
- Anatomical workshop complex primary TKA
- Moderator Case discussion on difficult primary
- Moderator : Revision TKA and complications
- Presentation : Extensor apparatus complications (G Van Esbroeck)
- Anatomical workshop revision TKA

Sept 2015 : International Postgraduate course Arezzo 10 - 11 September 2015 , Italy member of faculty (Prof Catani , dr Violante , dr Kohl, Dr Matassi, Dr Van Esbroeck)

Participation Gert Van Esbroeck

- Presentation : extra-articular deformities (G Van Esbroeck)
- Anatomical workshop complex primary TKA wetlab
- Moderator Case :Difficult primary
- Moderator : Revision TKA and complications
- Presentation : Extensor apparatus complications (G Van Esbroeck)
- Anatomical workshop revision TKA wetlab
- Moderator : Theoretical session 5
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April 2016 : International Postgraduate course Arezzo 14-15 April 2016 , Italy member of faculty (Dr Gijs Van Hellemond , Prof Peter Ritschl , Prof Henrik Schroeder-Boersch, dr Violante , dr Frank Veheyden , Dr Gert Van Esbroeck)

Participation Gert Van Esbroeck

- Co Chairman
- Presentation : Treatment of the Complex varus knee (G Van Esbroeck)
- Moderator Case discussion on difficult primary
- Presentation : Introduction to Legion revision (G Van Esbroeck)
- Moderator : Revision TKA and complications
- Presentation : Extensor apparatus complications (G Van Esbroeck)

28 jan 2016: mini symposium ortho – spoed . Aanvang 1945h KAHO auditorium Sint Niklaas , Belgium. Organisator Dr Gert Van Esbroeck

- 1 Dr Jorn Damen initiële fractuur opvang spoed
- 2 Dr Gert Van Esbroeck classificatie van fracturen
- 3 Dr Jo De Schepper fracturen praktisch vb 1: tibiafracturen
- 4 Dr Bart Van Backlé fracturen praktisch vb2: polsfracturen
- 5 Dr Luc Noppen red flags in fractuur opvolging: compartimentsyndroom et al
- 6 praktische tip tractie!

27 okt 2016: Wetenschappelijke avond cluster orthopedie om 20h15 tot 2130h

Zaal Odisee Sint Niklaas , Belgium Organisatie/ Moderator : Dr Van Esbroeck

Onderwerp: NIAZ accreditering

Faculty

Karolien Van De Steene : Accreditering praktische aanpak

Dr Wouters : Accreditering : Zin of onzin?

Dr Dom : CDMS

Dr Vundelinckx : voorstel multidisciplinaire protocols

9 jan 2017: bijscholing verpleegkundigen operatiekamer/ orthopedische afdelingen: Surgical skills lab Stryker ; AZ Nikolaas Sint Niklaas , Belgium . Organisatie Dr Van Esbroeck/ Stryker

March 2017 : International Postgraduate course Basel 2-3 March 2017 , Switzerland ; member of faculty (dr Koen Defoort, dr Patrick Djian, dr Fabrizio Matassi , dr Frank Veheyden , Dr Gert Van Esbroeck)

Participation Gert Van Esbroeck

Presentation : Balancing the valgus knee (G Van Esbroeck)

Presentation : Post-operative rehabilitation (G Van Esbroeck)

Anatomical workshop on complex primary Total knee Arthroplasty

March 27 2017 : Kwaliteitsindicatoren. (G Van Esbroeck) Bijscholing orthopedie , artsen verpleegkundigen AZ Nikolaas, Sint Niklaas. Organisatie bijscholingsavond.

Nov 9 2017 : organisatie dr Gert Van Esbroeck bijscholingsavond dienst orthopedie AZ Nikolaas in kader van infectiebeleid en preventie.

Minisymposium: “ Infectie-infectie preventie”. Mmv : Dirk Milliau, wondzorgkundige Klaas de Beer hoofd centrale sterilisatie afdeling, Prof Jeroen Neyt orthopeed KUL, Dr Govaers orthopeed Sint Blasius Dendermonde, Prof Saegeman infectioloog).

Sept 14-15 2017 : International Postgraduate course Verona , Italy; member of faculty, co-chairman. (mr Andrew, Porteous, Dr Gert Van Esbroeck, Dr Alois Franz, Mr James Murray, Prof Christophe Hulet, Dr Pablo Sanz)

Participation Gert Van Esbroeck

Presentation : Extra articular deformity (G Van Esbroeck)

Presentation : Challenges in treating the stiff knee (G Van Esbroeck)

Anatomical workshop on complex primary Total knee Arthroplasty

Moderator Theoretical session3 Revision TKA and complications

Case presentation TKR revision and discussion: What would you do in these cases

Apr 26 2018 : organisatie dr Gert Van Esbroeck bijscholingsavond dienst orthopedie AZ Nikolaas in kader van ontslagbeleid.

Minisymposium: "Ontslag of transfer: the art of turfing". Mmv : Dr Bollaert geriater, Dr Debuysscher revalidatie arts, mevr Wattez , Dr Moeyersoons orthopeed, Dr Fierens medisch hoofd registratie.

Apr 4-5 2019 : International Postgraduate course Verona , Italy

Faculty : Dr Gijs van Hellemond, Dr Koen Defoort, Professor Thomas Heye, Prof Christophe Hulet, Dr Gert Van Esbroeck, Prof Peter Ritschl

Participation Gert Van Esbroeck

Presentation : Extra articular deformity (G Van Esbroeck)

Presentation : Failed total knee arthroplasty (G Van Esbroeck)

Anatomical workshop on complex primary Total knee Arthroplasty

Moderator Theoretical session 4 Introduction of revision knee systems

Case presentation TKR revision and discussion: What would you do in these cases

Okt 24 2019 : organisatie dr Gert Van Esbroeck bijscholingsavond dienst orthopedie AZ Nikolaas in kader van Arthroplastie

Minisymposium: " Arthroplastie: anders hetzelfde". Mmv : Dr Jo De Schepper: de heup, Dr Karl Dom: de schouder, Dr Gert Van Esbroeck: de knie/ extra-articulaire deformatie, Dr Ann Ven: Metatarso-Phalangeaal 1.

Languages

	Speaking	Writing
Dutch	Native	Fluent
English	Fluent	Fluent

French	Fluent	Fluent
German	Fluent	Notion
Spanish	Notion	Notion

Experiences with clinical studies

1996: Retrospectieve studie: Longterm resultaten CD-chirurgie bij idiopathische scoliosen. G Van Esbroeck, D Uyttendaele, R Verdonk.

1996: Prospectieve studie: anterieure spondylodesen met Kaneda fixatiemateriaal. G Van Esbroeck, B Poffyn, D Uyttendaele, R Verdonk.

Prospectieve studie: scoliose correctie en spondylodese met GDLH instrumentatie. G Van Esbroeck, D Uyttendaele, R Verdonk.

1993-1994: Prospectieve Studie: Piroxicam inname bij mineur orthopedisch trauma. G Van Esbroeck, G P Van der Schelling, J Boghemans, R Lins. AZ Stuivenberg, Antwerp, Belgium.

2010: Spine Tango Register. Evrard Munting, Belgian Spine Society. Sint Niklaas, Belgium. Organisation Dr Zachée, Dr Van Esbroeck.

2011/12: Clinical results patient matched instrumentation type visionaire in Total Knee arthroplasty G Van Esbroeck , J De Schepper , B Vundelinckx

2011: Lumbar spinal canal stenosis: clinical results and surgical treatment options . G Van Esbroeck

List of publications

1990: Assessment of the haemodynamics in peripheral tissue beds by subcutaneous oximetry and gastric intramucosal pH measurement in elective colorectal surgery. T Gys, G Van Esbroeck, A Hubens. Surg. Res. Comm. 1990, volume 8 suppl. p.67.

1990: Assessment of the perfusion in peripheral tissue bed by subcutaneous oximetry and gastric intramucosal pH metry in elective colorectal surgery. T Gys, G Van Esbroeck, A Hubens. Int. Care Med. 1990, 17:78-82.

1992: Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. G Van Esbroeck, T Gys, A Hubens. Br. J. Surg. 1992, vol .79, June, p. 584-587.

1992: Proceeding seminarie heupchirurgie en revisieheupchirurgie Mediplant. G Van Esbroeck. Wilrijk, Belgium.

1993: Moderne haemodynamische monitoring: Tonometrie: Een overzicht. Proceeding symposium haemodynamische monitoring: Meet the expert. G Van Esbroeck. Laarne, België.

1994: Arthroscopie. G Van Esbroeck, R Verdonk. Tekst Koninklijke Doktersgilde Jan Yperman, Poperinge.

1995: Syndesmosis tibiofibularispathologie. G Van Esbroeck, P Burssens, R Verdonk. Tijdschrift Vlaams Vereniging voor Sportgeneeskunde 1995.

2010: Transforaminal approach for treatment of MRSA spondylodiscitis H Robijn MD, G Van Esbroeck MD, B Zachée. AZ Nikolaas, St Niklaas, Belgium: World Spine V 2010 Santorini Larissa, Greece.

2013: Publicatie studie Dr Van Esbroeck et al. : Functional and radiographic short-term outcome evaluation of the Visionaire system, a patient matched instrumentation system for total knee arthroplasty. Vundelinckx, ..., **Van Esbroeck** published 26 3 2013 Journal of Arthroplasty .

2013: Functional and radiographic comparison at 2 different follow-up moments of the Visionaire system, a patient matched instrumentation system for total knee arthroplasty vs the conventional operative technique ISAKOS 9th biennial congress May 12-16 2013 poster presentation by Vundelinckx: authors Vundelinckx, ..., **Van Esbroeck** Toronto Canada

Postgraduate Courses

1987-1988: Postgraduate course Emergency Medicine UIA (Universitaire Instelling Antwerpen Belgium).

1991-1992: Postgraduate course Emergency Medicine UIA (Universitaire Instelling Antwerpen Belgium) - AZ Stuivenberg.

1993: Cursus Biomechanica (prof Dr Blaimont, Prof Dr Maquet et al.), Egmontgebouw. Brussel, Belgium.

1994: Cours de perfectionnement en anatomie chirurgicale et techniques chirurgicales du rachis. Prof Dr Louis, Marseille, France.

1994: European Society of Sports Traumatology, Knee Surgery and Arthroscopy. Congres and course knee surgery. Prof Dr R Jakob et al., Berlin, Germany.

1995: Spine Course 95, Ecole de chirurgie de Paris. Paris, France.

1996: Arthroscopic Surgery of the Shoulder. Course director J C Esch. University of California, UCSD School of medicine, La Jolla, San Diego California, USA.

1996: Montpellier Spine Seminar: Video assisted spine surgery. Dr T Marnay. Montpellier, France.

1996: Montpellier Spine Seminar: Spine System Instrumentation. Dr T Marnay, Dr J Huppert. Montpellier, France.

1996: Postgraduate course and international workshop endoscopic spine surgery. European Surgical Institute. Course direction Dr D Rosenthal and Prof Dr I Lieberman. Hamburg-Norderstedt, Germany.

1997: Advanced course in spinal reconstructive surgery of the lumbar, thoracic, and cervical spine. Cleveland, Ohio, USA .

1997: Visiting Fellow Postgraduate training Performance total knee replacement surgery. R. Bassett , Harlingen, USA.

1997: Anspach high speed instrumentation system for surgical procedures. West Palm Beach, Florida, USA.

1997: 10th International Spine Workshop. The Advanced Course in Spinal Reconstructive Surgery of the Lumbar, Thoracic and Cervical Spine. Program Chairman Arthur D Steffee and Robert S Biscup. Cleveland International Spine Center Cleveland, Ohio , USA.

1997-1998: Postgraduate course 'Radiation Protection', RUG (Rijksuniversiteit Gent Belgium).

1998: Anterior lumbar fusion. Instructional course. KUL Pellenberg Orthopaedic Conferences. (KUL Leuven Belgium)

2001: Management voor de Ziekenhuisgeneesheer 2001 van Vlerick Leuven Gent Management School , Gent Belgium:

-Communicatiewetenschappen en vergadertechnieken

-Basisbegrippen van kostprijscalculatie en budgetteren

-De ziekenhuisgeneesheer als operationele manager

-Teammanagement en vergadertechnieken

2001: Workshop: Balloon Kyphoplasty. Rijksuniversiteit Leiden, Leiden, The Netherlands.

2004: Postgraduate instructional courses. European Meeting Barcelona Minimal Invasive Knee Surgery Barcelona , Spain.

2005, march 23-24: Postgraduate instructional courses. State of the Art in Revision Knee Arthroplasty. Horstman, Van Hellemond , Wymenga, Stegeman. Nijmegen , Nederland.

2008: Visiting Fellow. Postgraduate training Biomet Tour USA Knee surgery. (Baltimore/ Warsaw/Dallas), USA.

2010: Visiting Fellow Postgraduate training Biomet Rapid Recovery Program. Hillingdon , United Kingdom.

2014: Inleiding tot het recht voor gerechtelijke experts Academiejaar 2013-2014 . Opleidingsinstituut voor gerechtelijke experts. Universiteit Gent ; Medical Expert at Trial

2014: Werkbezoek orthopedische dienst 20 juni 2014 Sint Maartenskliniek met hoofdverpleegkundigen orthopedie AZ Nikolaas Dr Van Backle , Dr Van Esbroeck: werkprocessen, life surgery , organisatie van tertiair referentiecentrum. Dr Koen Defoort Sint Maartenskliniek Nederland.

2015: Arthrex Knee and Shoulder course , Dr med Kowarsch. Arthrolab 13 3 2015 , Munich , Germany . Theoretical and cadaver lab sessions

Disclosure Advisory board / consultant positions:

2010-current	Consultant Surgeon in visiting program; postgraduate courses Smith&Nephew
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Other Information /interest:

1981 Black Belt Judo and Belgian Champion Espoirs/Beloften

2 june/1982 Higher Degree Classical Guitar

08-09/1986: Laboratory work: Algemeen Medisch Laboratorium, Dr J Verstraete. Antwerp Belgium.

07-10/1987: Clinical training: AZ Stuivenberg, Antwerp, Belgium. Department of General Surgery.
Prof Dr A Hubens.

07-10/1988: Clinical training: AZ Stuivenberg, Antwerp, Belgium. Department of General Surgery.
Prof Dr A Hubens

1990: Specia Award 1990 Rhone-Poulenc (scientific award).

9 sept 2006: 22ième Marathon Du Medoc

2009: organisation by Dr Gert Van Esbroeck of benefit action for To Walk Again. 23 april 2009
Symposium Sports Medicine. 26 april 2009 Running 10 miles Antwerp (> 90 participants).
8 may 2009 Closing Party (> 500 participants)

2011-2013: organisation by Dr Gert Van Esbroeck of international cooperation with Al Seef
HospitalKuwait City Kuwait. Care To Move International. Rotating visiting doctors program.
Members of Care To Move international team (from different hospitals in Flanders) : Dr Gert Van
Esbroeck, Prof Rene Verdonk, Prof Frank Plasschaert, Dr Bart Van Backlé, Dr Johan Hens, Dr Kris De
Mulder, Dr Karl Dom, Dr Dominique Verhulst
Also contribution of Prof Guy Vanderstraeten, Lieven Maesschalck, Herwig Fleerackers (VBO)

2017-2019 contribution to Bona Dea Hospital cooperation, Baku Azerbedjan with Prof dr Verdonk,
Prof dr Plasschaert and Herwig Fleerackers (VBO)

08/2015 Golfvaardigheidsbewijs /Brevet d'aptitude au golf / Platzreife Bestätigung

Hobby

Sport : Golf, Running

Literature / Art