

CURRICULUM VITAE

PROSPERO BIGAZZI, MD, PhD

PERSONAL DETAILS

- D.o.b.: 11 July 1972
- Nationality: Italian
- Address: Via del Palmerino n° 11, 50137, Florence, Italy
- CF BGZPSP72L11D612P

WORKING EXPERIENCE

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| From 2004 | Orthopaedic Hand surgeon , Hand Surgery and Reconstructive Microsurgery, Azienda Ospedaliero Universitaria Careggi, Florence, Italy |
| 2002-04/2017-now | Surgery Unit director , Villa Cherubini, private surgery clinic, Florence, Italy |
| 2002-2004 | Orthopaedic assistant to Prof Guido Cantalamessa, Villa Santa Chiara, private surgery clinic, Florence, Italy |

EDUCATION

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| 2007: | Doctor of Philosophy (PhD) in Clinic and Pathology of moving organs, Florence University Medical School, Florence, Italy. |
| 2005: | Hand surgery speciality board (with honours) , Florence University Medical School, Florence, Italy. |
| 2004: | European Board of Hand Surgery Diploma , FESSH (Federation of European Societies for Surgery of the Hand), Budapest, Hungary. |
| 2002: | Orthopaedic surgery speciality board , Florence University Medical School, Florence, Italy. |
| 1997: | Degree in Medicine and Surgery (with honours) , Florence University Medical School, Florence, Italy. |

INTERNATIONAL POST GRADUATE TRAINING

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| 1997 Sept. – 1998 June: | Physician assistant in Plastic and Reconstructive Surgery with Prof. John Celin (associated professor University of Virginia), John Celin Surgery Clinic, London, UK. |
| 1997 Sept.- 1998 June: | Physician assistant in Orthopaedic with Prof. Paul Michael Airchroth, Wellington Hospital, London, UK. |

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UPGRADING COURSES

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| 2013 | The Dutch Wrist Arthroscopy Wrist course , Erasmus MC Rotterdam, The Netherlands |
| 2004 | Theoretical and Practical course on Surgery of the shoulder , Vigevano, Italy. |
| 2002 | Update on Surgery of the Hand , Naples, Italy. |
| 2001 | Advance Cardio Life Support (ACLS) , Azienda Ospedaliera Careggi, Florence, Italy. |
| 2001 | Basic Life Support BLS , Azienda Ospedaliera Careggi, Florence, Italy. |
| 2000: | Theoretical and practical course on Anatomy and Arthroscopic surgery of the shoulder , University of Milan, Milan, Italy – University of Barcellona, Barcellona, Spain. |
| 1999: | Continuing Medical Education , Biennial Congress of The International Society of Arthroscopy, Knee Surgery and Orthopaedic Sport Medicine, Washington, DC, USA. |
| 1998: | Microsurgical Course and Lab , Hand Surgery and Reconstructive Microsurgery (T. Gamper, MD; R. Morgan, MD prof.), UVA Hand Centre, University of Virginia, Charlottesville, VA, USA. |

RESEARCH ACTIVITY

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| 2008-15 | In collaboration with the Department of Engineering (Prof. Corvi A.), University of Florence, I developed a new autocentering hinged external fixator of the elbow, patented in Italy, United Kingdom, France, Germany, Switzerland and USA. |
| 09/02/2004 | Thesis supervisor, Department of Engineering, University of Florence (title: Analisi del rimodellamento osseo in un trapianto autologo di perone), Florence, Italy. |
| 2003 | Doctor of Philosophy (PhD) in Clinic and Pathology of moving organs, Florence University Medical School, Florence, Italy |
| From 2003 | Collaborazione di Ricerca con il Dipartimento di Anatomia, Istologia e Medicina Legale, sezione di Istologia “Enrico Allara”, Università degli studi di Firenze, Firenze, Italia. |
| From 2001 | Collaborazione di Ricerca con la Facoltà di Ingegneria, Università degli studi di Firenze su ricerche di Biomeccanica |

TEACHING

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| 2021, 09 September | Cad Lab Course: MODENA ELBOW SURGICAL SKILLS COURSE: UPDATES IN ELBOW INJURIES. - ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. Faculty and Tutor |
| 2021, 11-12/November | Cad Lab Course: ELBOW ARTHROPLASTIES - ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. President and Tutor |

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- 2021, 22-23/October Cad Lab Course: TRAUMATOLOGIA DEL'ARTO SUPERIORE. ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. Faculty and Tutor.
- 2018, 13-14 December Cad Lab Course: ELBOW ARTHROPLASTIES - ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. President and Tutor
- 2018, 13-14 April Cad Lab Course: SCAPHOID AND WRIST TREATMENT ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. Faculty and Tutor
- 2017, 06-07 April Cad Lab -IBRA (International Bone Research Association) Course: OSTEOSINTESI DELLE FRATTURE DI POLSO E GOMITO. ICLO Teaching and Research Center, San Francesco di Sales, Verona, Italy. Faculty and Tutor
- 2016, 1-3 December Hands-on Cad Lab: SURGICAL TECHNIQUES IN HAND SURGERY: Ligaments, Tendons, Fractures and Arthroplasty. Verona, Italy. Faculty and Tutor
- 2016, 3-5 November Hands-on Cad Lab: Elbow: Anatomy and Clinical Experiences. Topics on anatomical approaches, arthroscopy, arthroplasty and prosthesis, soft tissues and nerves. Verona, Italy. Faculty and Tutor
- 2015, 28 November Webinair Elbow Clinical Forum. Zimmer Biomet Institute. Rheumatoid Arthritis: Total Elbow Arthroplasty, indications and surgical access, Genova, Italy.
- 2015 June I.S.Mu.L.T. (Italia Society of Muscles Ligaments & Tendon) CADAVER LAB –Elbow – anatomical and surgical lecturer. ICLO Teaching and Research Center San Francesco di Sales, Arezzo. -Faculty and Tutor-
- 2014 November Elbow: diseases and clinical experiences. Topics on Anatomical approaches, Arthroscopy, Arthroplasty and Prosthesis, Tendon repair and reconstruction. ICLO Teaching and Research Center San Francesco di Sales, Arezzo. -Faculty and Tutor-
- From 2010 Lecturer University Master “Surgery and Rehabilitation of the Hand”, University of Milan, Italy.
- From 2004 Hand surgery and Reconstructive Microsurgery Tutoring for Orthopaedic specialization students in training.

AWARDS

- 2013 **Best clinical case**, OTODI (Italian Orthopaedic & Traumatology Association) - 6^oTrauma meeting , 26-27-28/09/2013 Riccione, Italy.
- 2010 November 13 **Silver shield of THE SHIELD INSTITUTE OF SAINT MARTIN**, premiership award at Palazzo Vecchio, Florence, Italy.

SCIENTIFIC COMMITTEE

- 2023 Scientific component of working group: Organismo Toscano per il Governo Clinico: “Analisi delle criticità chirurgiche e proposta di eventuali soluzioni”, Settore Assistenza ospedaliera, qualità e reti cliniche, Direzione

C U R R I C U L U M V I T A E

P R O S P E R O B I G A Z Z I , M D , P h D

Sanita', Regione Toscana.

2021-2024 Consulente tecnico-scientifico LIMACORPORATE S.p.A

13-14 December 2022.. **President of SICM Advance international Cad Lab Course:**

13-14 December 2018 President of SICM Advance international Cad Lab Course: ELBOW ARTHROPLASTIES - ICLO Teaching and Research Centre, San Francesco di Sales, Verona, Italy.

15-16 January 2018 Member of the European Upper Extremities **Surgeon Advisory Board – Stryker** -. Basel, Switzerland.

Oct. 2017- Oct. 2019 National council member of the Italian Hand Surgery Society (SICM).

from 2018 Reviewer for Injury (International Journal of the Care of the Injured) ISSN: 0020-1383. Elsevier

from 2015 Reviewer for EFORT Open Reviews, EFORT (European Federation of National Association of Orthopaedics and Traumatology)

Oct. 2014→Oct. 2017 Member of National “DRG analysis and modification” committee - SICM (Italian Hand Surgery Society)

2012 Member of National “Surgical consent” - study committee - SICM (Italian Hand Surgery Society)

29/05/2004 La caviglia instabile dello sportivo, 6° incontro interdisciplinare Sport e Riabilitazione, Umbertide, Italia

25/5/2002 Il trattamento dell'atleta dopo rottura L.C.A., 4° incontro interdisciplinare Sport e Riabilitazione, Umbertide, Italia.

CURRICULUM VITAE

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CONGRESS: POSTERS / PRESENTATIONS

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| 20-21/10/2023 | SICM (Italian Hand Surg. Society) 57° annual Congress: in Cosa blocca la prono-supinazione?- Complicanze. Genova Italy |
| 20-21/10/2023 | SICM (Italian Hand Surg. Society) 57° annual Congress: in Capitello: trattamento tra mito e realtà- Protesi tecnica chirurgica tips and triks. Genova Italy |
| 20-21/10/2023 | SICM (Italian Hand Surg. Society) 57° annual Congress: Immediate nerve and tendon transfers in peripheral nerve injuries. Genova Italy |
| 20-21/10/2023 | SICM (Italian Hand Surg. Society) 57° annual Congress: Esperienza preliminare nella tenolisi eocguidata per il dito a scatto. Genova Italy |
| 20-21/10/2023 | SICM (Italian Hand Surg. Society) 57° annual Congress: Comparison of Clinical Outcomes, Complication And Reoperation Between Open Reduction and Internal Fixation And Total Elbow Arthorplasty For Distal Humerus Fractures In Elderly Patient: A Mid Term Retrospective Study. Genova, Italy |
| 4-16/10/2021 | SICM (Italian Hand Surg. Society) 57° annual Congress: lussazione della testa dell'ulna: la nostra esperienza ed una proposta di algoritmo di trattamento. Ancona, Italy. |
| 14-16/10/2021 | SICM (Italian Hand Surg. Society) 57° annual Congress: Utilizzo di un fissatore esterno articolato di gomito con sistema autocentrante: valutazione TC post-operatoria del posizionamento rispetto al centro di rotazione del gomito e raffronto con tecnica tradizionale Ancona, Italy. |
| 10-12/10/19 | SICM (Italian Hand Surg. Society) 57° annual Congress: Artropatia emofilica: sostituzione protesica del gomito. Florence Italy. |
| 10-12/10/19 | SICM (Italian Hand Surg. Society) 57° annual Congress: Artropatia emofilica: sostituzione protesica del gomito. Florence Italy. |
| 10-12/10/19 | SICM (Italian Hand Surg. Society) 57° annual Congress: Artropatia emofilica: sostituzione protesica del gomito. Florence Italy. |
| 10-12/10/19 | SICM (Italian Hand Surg. Society) 57° annual Congress: Artropatia emofilica: sostituzione protesica del gomito. Florence Italy. |
| 10-12/10/19 | SICM (Italian Hand Surg. Society) 57° annual Congress: Tecnica di Masquelet per difetti ossei post-traumatici dell'avambraccio: indicazioni e revisione di casistica. Florence Italy |
| 14/10/18 | SICM (Italian Hand Surg. Society) 56° annual Congress: Total Elbow Arthroplasty Revision. Pordenone, Italy. |
| 08/06/18 | Upper limb sport pathology. ELBOW CLINICAL EXAM. Naples, Italy. |
| 25/05/18 | SICSeG (Italian Society Elbow and Shoulder Surgery) National Congress: CONSENSUS CONFERENCE - Trauma of the forearm. Bologna, Italy |
| 22/10/17 | SIOT (Italian Orthopaedic & Traumatology Society) 102° National Congress: EVOLUZIONE DELLA FISSAZIONE ESTERNA DI |

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GOMITO, INDICAZIONI ATTUALI E SVILUPPO DI NUOVO FISSATORE ESTERNO DI GOMITO SENZA FILO GUIDA TRANSARTICOLARE: RISULTATI SUI PRIMI CASI TRATTATI. Palermo, Italy

- 22/10/17 SIOT (Italian Orthopaedic & Traumatology Society) 102° National Congress: IL TRATTAMENTO DELLE AMPUTAZIONI E SUBAMPUTAZIONI "ABOVE THE ELBOW": APPROCCIO CHIRURGICO, TIMING E RISULTATI. Palermo, Italy
- 14/10/17 SICM (Italian Hand Surg Society) 55° annual Congress: IBRA symposium: LE FRATTURE MARGINALI DI RADIO, CASI CLINICI. Modena, Italy.
- 13/10/17 SICM (Italian Hand Surg Society) 55° annual Congress: LA LESIONE DI ESSEX-LOPRESTI: IL TRATTAMENTO DELLA LESIONE CRONICA. Modena, Italy.
- 23/09/17 OTODI (Italian Orthopaedic & Traumatology Association) XIX Congresso regionale Toscana. FRATTURE POLSO: OSTEOSINTESI CON PLACCA QUANDO UTILIZZARE UNA PLACCA, QUANDO È MEGLIO NON METTERLA, Prato, Italy.
- 20/03/17 Patologie traumatiche e correlate di gomito: un approccio multidisciplinare tra clinica, imaging e terapia, Le esperienze del CTO di Firenze e Torino a confronto: INQUADRAMENTO CLINICO, QUESITI DIAGNOSTICI, TERAPIA E PERCORSI CHIRURGICI NEGLI ESITI POST TRAUMATICI. Florence, Italy
- 10/02/17 Rome elbow 2017: LA FISSAZIONE ESTERNA DINAMICA: UTILITÀ E PROSPETTIVE FUTURE. Roma, Italy.
- 22/10/16 XVIII Congresso O.T.O.D.I. Toscana Lectio Magistralis: LA PROTESI NEL GOMITO TRAUMATICO: QUALE, COME, QUANDO. Viareggio (Lucca), Italy.
- 15/09/16 ISCoS (International Spinal Cord Society) annual Scientific Meeting : Surgical rehabilitation of elbow extension in tetraplegia: deltoid-to-triceps versus biceps-to-triceps transfer. Our experience. 14th - 16th September 2016. Vienna, Austria.
- 27/05/16 SICSeG (Italian Society Shoulder & Elbow surgery) annual congress Workshop Clinika : LA PROTESI DI CAPITELLO RADIALE: LO STATO DELL'ARTE dall'indicazione alle complicanze (Title: quando la protesi negli esiti traumatici: indicazione e tecnica chirurgica)
- 26-28/05/16 SICSeG (Italian Society Shoulder & Elbow surgery) annual congress (Title: La protesi di gomito nell'artropatia emofilica. risultati nella nostra esperienza clinica e revisione della letteratura) Riccione (RM), Italy.
- 26-28/05/16 SICSeG (Italian Society Shoulder & Elbow surgery) annual congress (Title: Sviluppo di un nuovo fissatore esterno di gomito autocentrante), Riccione (RM), Italy.
- 8-10/10/15 SICM (Italian Hand Surg Society) annual Congress (Title:: Open Elbow

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Arthrolysis), Viterbo, Italy.

- 1-3/10/15 OTODI (Italian Orthopaedic & Traumatology Association) - 8°Trauma meeting, **E-POSTER** (Title: La protesi capitello-capitulum nelle lesioni traumatiche e post-traumatiche del compartimento radiale del gomito), Riccione, Italy.
- 1-3/10/15 OTODI (Italian Orthopaedic & Traumatology Association) - 8°Trauma meeting, **E-POSTER** (Title: Protesi totale di polso nel paziente con Artrite Reumatica, follow-up a lungo termine), Riccione, Italy.
- 1-3/10/15 OTODI (Italian Orthopaedic & Traumatology Association) - 8°Trauma meeting, **E-POSTER** (Title: La protesi totale nel gomito artrosico e posttraumatico revisione di 111 impianti protesici dal 1995 al 2014), Riccione, Italy.
- 1-3/10/15 OTODI (Italian Orthopaedic & Traumatology Association) - 8°Trauma meeting, **E-POSTER** (Title: Approccio dorsale o combinato nelle fratture di radio distale), Riccione, Italy.
- 1-3/10/15 OTODI (Italian Orthopaedic & Traumatology Association) - 8°Trauma meeting, **E-POSTER** (Title: Un nuovo fissatore esterno di gomito autocentrante), Riccione, Italy.
- 27-29/05/15 16th EFORT Congress Prague 2015 (title: Total Prosthetic Replacement Of The Radial Compartment Of The Elbow In Traumatic And Post-Traumatic Complex Lesions: A Revision Of 7 Uni-Elbow Radio-Capitellum System Implants). Prague, Czech Republic.
- 15/05/15 Il trauma del gomito e della mano nello sportivo prevenzione e trattamento (titolo: La rigidità articolare) Turin, Italy.
- 6/02/15 Lo Scafoide: Dalla frattura all'artrosi (titolo: Fratture: sintesi con vite e accesso volare). Florence Italy.
- 31/10/2014 IMM (Institut montpellierain de la main et du membre superieur) arthroplasties du coude (Title: Prothèse condylo-radiale), Montpellier, France.
- 9-11/10/2014 SICM (Italian Hand Surg Society) annual Congress (Title:: How i do it: la ricostruzione dei tessuti ossei e nervosi nell'arto superiore e nella mano; Possibilità chirurgiche in urgenza), Foggia, Italy
- 9-11/10/2014 SICM (Italian Hand Surg Society) annual Congress (Title:: trattamento delle perdite di sostanza con integra: follow up a 12 mesi), Foggia, Italy
- 9-11/10/2014 SICM (Italian Hand Surgery Society) annual Congress (Title:: trattamento chirurgico della sinostosi postraumatica di avambraccio), Foggia, Italy
- 9-11/10/2014 SICM (Italian Hand Surgery Society) annual Congress (Title:: sviluppo di un nuovo fissatore di gomito con cerniera auto centrante. Valutazione funzionalità e vantaggi clinico-chirurgici in base ai risultati ottenuti nei primi 6 pazienti), Foggia, Italy
- 22-24/05/2014 SICSeG (Italian Society Shoulder & Elbow surgery) Annual congress

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POSTER (Title: a new external fixator of the elbow) Turin, Italy

- 22-24/05/2014 SICSeG (Italian Society Shoulder & Elbow surgery) Annual congress (title: Unielbow emiarthroplasty) Turin, Italy
- 12/04/2014 L'assistenza all'emofilia nel terzo millenio (title: la protesi totale di gomito), Florence, Italy.
- 13/02/2004 Il trattamento delle fratture del polso e dello scafoide, trattamento delle fratture del gomito (Titolo: Le fratture di gomito), S.Miniato (PI), Italia
- 25/09/2002 XL Congresso Nazionale S.I.C.M.- Riunione Congiunta S.I.C.M.-S.E.C.M.A. V Incontro Ibero-Americano, (Titolo: La sostituzione protesica del gomito con protesi Coonrad-Mayo), Firenze, Italia.
- 25/09/2002 XL Congresso Nazionale S.I.C.M.- Riunione Congiunta S.I.C.M.-S.E.C.M.A. V Incontro Ibero-Americano, (Titolo: La pollicizzazione secondo Buck-Gramcko: revisione di casistica), Firenze, Italia.
- 3/11/2001 Congresso Inaugurale della società mondiale per la Chirurgia Ricostruttiva Microchirurgica. **POSTER** (Titolo: Biomechanical considerations on tibial hypertrophy in the donor limb after harvesting of a vascularized fibula graft), Taipei, TAIWAN.
- 19-20/10/2001 III Aggiornamento Interdisciplinare di Medicina Fisica e Riabilitazione. **POSTER** (Titolo: La Terapia con Onde d'Urto Extracorporee (ESWT) nel trattamento della tendinopatia calcifica della cuffia dei rotatori: i risultati della nostra esperienza), Umbertide, Italia.
- 6/6/2001 XXIV G.A.M. (Titolo: Tibial Hypertrophy in the donor limb after fibula harvesting), Saint Tropez, FRANCIA.
- 12/5/2001 Le fratture dell'estremo prossimale dell'omero (Titolo: La riabilitazione nelle fratture dell'estremo prossimale dell'omero), Firenze, Italia..

INTERNATIONAL SCIENTIFIC BOOK COLLABORATION

- 2024 *Haemophilia and its musculoskeletal complications; A. Rizzo, P. Bigazzi, I. Felici, S. Pfanner. Haemophilia and its musculoskeletal complications - Ed. Minerva Medica, 2024 cap 9.*
- 2016 *Elbow Arthroplasty; M. Ceruso, M. Biondi, P. Bigazzi, S. Pfanner. Frontiers in Arthritis, 2017, Vol. 2, 186-200.*
- 2015 *Case Based Examples of Management of Rheumatoid Elbow; M. Ceruso, P. Bigazzi, S. Pfanner. Clinical Management of the Rheumatoid Hand, Wrist, and Elbow, Kevin C. Chung. Springer.*
- 2014 *Total prosthetic replacement of the radial compartment of the elbow in traumatic and post-traumatic complex lesion: a review of 5 Uni-Elbow Radio-Capitellum System implant. M. Ceruso, P. Bigazzi, M. Biondi. Arthroplasties du coude – Actualites therapeutiques. Sauramps Medical.*
- 2012 *Treatment of aseptic nonunions of the forearm M. Ceruso, P. Bigazzi, M. Zucchini,*

C U R R I C U L U M V I T A E

P R O S P E R O B I G A Z Z I , M D , P h D

Difficult problems and complications at the forearm. FESSH 2012 - instructional course book. Sauramps Medical.

20xx *Palliative options in emergency following distal articular fractures of the radius. M. Ceruso, S. Pfanner, P. Bigazzi;* FESSH - instructional course book. Sauramps Medical

20xx *Congenital Hand...* FESSH - instructional course book. Sauramps Medical

2004 *Soft tissue sarcoma of the hand and wrist. M. Ceruso , D. Campanacci , P. Caldora, P. Bigazzi;* Tumors of the Hand edited by D. Egloff, *FEEESH, Taylor & Francis*

PUBLICATIONS

- Rizzo AR, Poggetti A, Biondi M, Bigazzi P, Felici I, Pfanner S. **Associated procedures in complex Dupuytren's disease.** Minerva Orthopedics 2023 december;74(6):491-5 doi: 10.23736/s2784-8469.23.04337-7
- Bigazzi P, Rizzo AR, Suardi C, Biondi M, Poggetti A, Pfanner S. **L'instabilità di gomito negli sportivi.** Rivista Italiana di CHIRURGIA della MANO 2021;58:140-144 <https://doi.org/10.53239/2784-9651-2021-21>
- Poggetti A, Suardi C, Lauri G, Espen D, Bigazzi P, Pfanner S. **How to ease the fixation of carpal bones? Twenty-four lesions treated by 1,5 mm headless compression screws.** Journal of Clinical Orthopaedics and Trauma 18 (2021) 56e60
- Poggetti A, Del Chiaro A, Nucci A, Stella S, Cecchini M, Bigazzi P, Felici I, Munz G, D'Arienzo A, Pfanner S. **Immediate mobilization for mason type II radial head fractures: a cone-beam CT study.** Euromediterranean biomedical journal 2021;16 (04) 17–20
- Biondi M, Zucchini M, Bigazzi P, Falcone G, Pfanner S, Del Popolo G. **Combined nerve and tendon transfer to restore elbow extension in tetraplegic patients: surgical technique and case report.** Spinal Cord Series and Cases6:31 (2020)
- Giannicola, G., Calella, P., et al., **Midterm results of radiocapitellar arthroplasty of the elbow: A multicentre prospective study on two different implants.** Bone and Joint Journal, 101-B(11), pp. 1362-1369. 2019
- Bigazzi P, Marengi L, Biondi M, Zucchini M, Ceruso M. **Surgical Treatment of Chronic Essex-Lopresti Lesion: Interosseous Membrane Reconstruction and Radial Head Prosthesis.** Techniques in Hand & Upper Extremity Surgery. Vol 21, Number 1, March 2017
- Lauri G., Biondi M., Roselli G., Bigazzi P. **A Posttraumatic Distal Radius Allograft: 10 Years Follow-Up.** J Wrist Surg. 2018 Feb;7(1):84-88. doi: 10.1055/s-0037-1603769. Epub 2017 Jun 9.
- Bigazzi P., Biondi M., **Il trattamento delle amputazioni e subamputazioni "above the elbow": approccio chirurgico, timing e risultati.** SIOT (Italian Orthopaedic & Traumatology Society) 102° National Congress: Abstract Book – S353, 2017.
- Bigazzi P., Biondi M., **Evoluzione della fissazione esterna di gomito. Indicazioni attuali e sviluppo di nuovo fissatore esterno di gomito senza filo guida transarticolare: risultati sui primi casi trattati.** SIOT (Italian Orthopaedic & Traumatology Society) 102° National Congress: Abstract Book – S353 2017
- Postiglione M., Nigi M., Zucchini M., Lucchesi G., Bigazzi P., Biondi M., Diaz L., Del Popolo G., Ceruso M., **Surgical rehabilitation of elbow extension in tetraplegia: deltoid-to-triceps versus biceps-to-triceps transfer. Our experience.** ISCoS (International Spinal Cord Society) annual Scientific Meeting: Abstract Book – 228. 2016.
- Bigazzi P., Biondi M., Ceruso M., **Radiocapitellar prosthetic arthroplasty in traumatic and post-traumatic complex lesions of the elbow .** Eur J Orthop Surg Traumatol. 2016 Dec;26(8):851-858. Epub 2016 Aug 20.
- Milia P., De Salvo F. et al., **Neurorehabilitation in paraplegic patients with an active powered exoskeleton (Ekso),** Digital Medicine 2 (4), 163. 2016
- Pfanner S., Bigazzi P., Casini C., De angelis C. and Ceruso M., **Surgical Treatment Of Post-traumatic Radio-Ulnar Synostosis.** Case Rep Orthop. 2016;2016:5956304. Epub 2016 Feb 8
- Bigazzi P, Biondi M, Corvi A, Pfanner S, Checcucci G, Ceruso M, **A new autocentering hinged external fixator of the elbow: a device that stabilizes the elbow axis without use of the articular pin.** J Shoulder Elbow Surg (2015) 24, 1197-1205
- Ceruso M, Taddei F, Bigazzi P, Manfrini M, **Vascularised fibula graft inlaid in a massive bone allograft: considerations on the bio- mechanical behaviour of the combined graft in segmental bone reconstructions after sarcoma resection.** Injury 39 (Suppl 3):S68– S74 (2008)
- Ceruso M., Bigazzi P., De Paoli M., R. Capanna R., Mercuri M., Manfrini M., **L'associazione di autotrapianto vascolarizzato del perone ad allotrapianto massivo nelle ricostruzioni segmentali**

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dopo resezione oncologica: considerazioni sul comportamento biologico evolutivo del montaggio composito con perone endomidollare. G.I.O.T. 2008;34(suppl.1):S165-170

- G. Checcucci, P. Bigazzi, M. Zucchini, M. Ceruso, **Isolated complete volar dislocation of the capitate: a case report.** Hand Surgery, Vol. 16 No 3 (2011)
- G. Checcucci, A. Allegra, P. Bigazzi, L. Ganesello, M. Ceruso, G. Gritti, **A New Technique for Regional Anesthesia for Arthroscopic Shoulder Surgery Based on a Suprascapular Nerve Block and an Axillary Nerve Block: An Evaluation of the First Results.** Arthroscopy: The Journal of Arthroscopic & Related Surgery, Volume 24, Issue 6, Pages 689 – 696, 2007
- M. Ceruso, F.M. Senes, G. Checcucci, P. Bigazzi, A. Allegra, G. Taliani, **Reconstruction of large defects of the upper limb in children, Sever Traumatic Defects of the Upper Limb,** Ed Martin Dunitz, 303-312, 2003.
- Ramazza PL, **Bigazzi P**, Pampaloni E, Residori S, Arecchi FT. **One-dimensional transport-induced instabilities in an optical system with nonlocal feedback.** Phys Rev E Stat Phys Plasmas Fluids Relat Interdiscip Topics. 1995 Nov;52(5):5524-5531. No abstract available.
- Santoro A, Grasso F, Farese L, **Bigazzi P**, Lavorato F. **Phlegmasia caerulea dolens** Minerva Chir. 1983 Oct 15;38(19):1557-77
- **Bigazzi P**, Pastore A, Zorzoli C, Grimi M. **Embolization of aneurysms of the abdominal aorta in high-risk patients** Minerva Anesthesiol. 1983 Jan-Feb;49(1-2):65-7.
- Pisani C, Bassi P, Miele F, Tacconi A, **Bigazzi P.** **Clinical and instrumental diagnosis and surgical treatment of transient cerebral ischemia as a result of carotid stenosis in the neck** Riv Neurobiol. 1981 Jan-Mar;27(1):122-9. Italian
- **Bigazzi P**, Pastore A, Berri T, Grimi M. **Medical and surgical treatment of post-phlebotic syndromes** Minerva Cardioangiol. 1980 Oct; 28(10):697-704.
- Tattoni G, **Bigazzi P**, Gritti G. **On the therapeutic activity of hemaseril in treatment of ischemic arteriopathies and phlebopathies** Clin Ter. 1974 Mar 15;69(3):225-39
- Tattoni G, Forti P, Tacconi A, **Bigazzi P**, Miele F, Bassi M. **Personal experience in arterial trauma** Minerva Cardioangiol. 1973 Apr;21(4):317-26.
- Tattoni G, Forti P, Tacconi A, **Bigazzi P**, Miele F, Bassi M. **Our experience with arterial injuries** Lyon Chir. 1972 Jul-Aug;68(4):305-8.
- Tattoni G, **Bigazzi P**, Tacconi A, Miele F, Bassi M. **Oxyphenbutazone (Tanderil) cream in phlebology** Minerva Cardioangiol. 1972 Feb;20(2):96-100.
- Giabbani V, Forti S, Tacconi A, **Bigazzi P**, Tattoni G. **Arterial and venous sequelae of injuries of lower limbs** Phlebologie. 1971 Jan-Mar;24(1):79-101.
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il presente curriculum è redatto in carta semplice in base a dichiarazione sostitutiva di certificazione ai sensi dell'art.46 del D.P.R.n. 445/00 e dichiarazione sostitutiva dell'atto di notorietà ai sensi degli artt. 19 e 47 del D.P.R.445/00

Firenze 30/01/2025

Dr P. Bigazzi

