

Petrișor Zorin CRĂINICEANU

## EDUCATION

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- 01/01/1997–01/01/2005    **Residency in Plastic Reconstructive Surgery**  
School of Medicine and Pharmacy - “Victor Babeș” University of  
Timișoara (Romania)
- 15/09/1988–15/09/1994    **School of Medicine**  
University of Medicine and Pharmacy “Victor Babeș” Timișoara  
(Romania)
- 15/09/1982–15/07/1986    **High school leaving qualification**  
“Traian” high school, Drobeta Turnu Severin (Romania)

## WORK EXPERIENCE

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- 2017– Present    **Associate Professor - Plastic Reconstructive and Aesthetic Surgery**  
University of Medicine and Pharmacy “Victor Babeș” Timișoara  
(Romania)
- 01/01/2015 – Present    **Head of Plastic Reconstructive Surgery department**  
Timișoara Emergency Regional Hospital, Timișoara (Romania)
- 01/10/2008–Present    **Consultant Plastic Surgeon**  
Timișoara Emergency Regional Hospital, Timișoara (Romania)
- 2013    **Fellowship in Breast reconstruction**  
Breast Unit Avellino Regional Hospital, Avellino (Italia)
- 2009    **Fellowship Plastic Reconstructive Aesthetic Surgery**  
Pecs Military Hospital, Pecs (Hungary)
- 01/04/1997–31/12/2013    **Assistant Professor- Plastic Reconstructive Surgery**  
University of Medicine and Pharmacy “Victor Babeș” Timișoara  
(Romania)
- 01/04/2002–30/09/2008    **Consultant Plastic Reconstructive Surgery**  
Timișoara Emergency Regional Hospital, Timișoara (Romania)

- 2003 Fellow in Hand Surgery  
Korneuburg Krankenhaus, Vienna (Austria)
- 2000 Fellow in Plastic Reconstructive Aesthetic Surgery  
St. James's University Hospital, Leeds (UK)
- 01/04/1997–30/04/2002 Resident in Plastic Reconstructive Surgery  
Timișoara Emergency Regional Hospital, Timișoara (Romania)

## OTHER WORK EXPERIENCES

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- 01/01/1996–01/04/1997 Resident in general medicine  
Timișoara Emergency Regional Hospital, Timișoara (Romania)
- 01/01/1995–31/12/1995 Clinical rotation in surgical residency program  
Drobeta Turnu Severin Regional Hospital, Drobeta Turnu Severin (Romania)
- 01/10/1992 – 01/10/1993 Medical assistant .....  
Surgery Department, County Hospital "Clinicile Noi" Timisoara

## SCIENTIFIC RESEARCH

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### GRANTS:

- PNCDI 2 41\_028 / 2007 Eficientizarea tratamentului recuperator prin elaborare și implementare de protocoale de kinetoterapie SOP și optimizarea strategiilor terapeutice în recuperare (REHAOPTIM) **Crăiniceanu Zorin** Spitalul Clinic Judetean nr. 1 Timisoara, Spitalul Clinic Judetean nr. 1 Timisoara / Lucian Galoși
- PNCDI 62054 / 2007 Elaborarea de terapii noninvazive de modelare a regenerarii tisulare in leziunile cicatriciale posttraumatice ale mainii (TENORETIMA) **Crăiniceanu Zorin** Spitalul Clinic Judetean nr. 1 Timisoara, Spitalul Clinic Judetean nr. 1 Timisoara / Lucian Galoși
- Program 4 Parteneriate 41058 / 2007 Chirurgia Oncoplastica - Atitudine Chirurgicala Moderna  
In Tratamentul Complex Al Cancerului De San (**COSAN**) **Crăiniceanu Zorin** UMF Victor Babes  
Timisoara, UMF Victor Babes Timisoara / Asist.Univ.Dr.Med Daciana GRUJIC
- CEEEX / 2006 Abordarea moderna a traumatismelor de mana si antebrat - concept unitar de tratament chirurgical, recuperare functionala si reintgrare

socio-profesionala (MANATRAUMA). **Crăiniceanu Zorin** Spitalul Clinic Judetean nr. 1 Timisoara, Spitalul Clinic Judetean nr. 1 Timisoara / Prof.Univ.Dr.Med Tiberiu BRATU

**Director partener național în proiect național** Cercetări privind valorificarea clinică a monitorizării operative a nivelului de aminoacizi totali la copii cu arsuri severe – AMINOSALV 2007 – Program 4  
Parteneriate in domenii prioritare SCJUT

#### **Membru în colectiv național**

- Abordarea modernă a traumatismelor de mână și antebraț - concept unitar de tratament chirurgical, recuperare funcțională și reintegrare socio-profesională – MANATRAUMA -CEEX 105 2006 UMFVBT
- Chirurgia oncoplasică – Atitudine chirurgicală modernă în tratamentul complex al cancerului de sân –COSAN – PNII 4.1-058/2007 SCJUT
- Eficientizarea tratamentului recuperator prin elaborare și implementare de protocoale de kinetoterapie SOP și optimizarea strategiilor terapeutice în recuperare – REHAOPTIM – PNII 4.1-028 /2007 SCJUT
- Elaborarea de terapii non-invazive de modelare a regenerării tisulare în leziunile cicatriceale posttraumatice ale mâinii – TENORETIMA PNCDI.2 62-054/2008 SCJUT

#### **CLINICAL STUDIES**

- 2012-2013 A phase III, multicenter, randomized, double-blind study of Ceftaroline Fosamil in the treatment of complicated skin and akin structure infections **PPD / AstraZeneca Ceftaroline Fosamil Protocol D3720C0000, AZ Cssti** 2011-2012. A phase III, multicenter, randomized, double-blind study of Dalbavancin in the treatment of complicated skin and akin structure infections INVESTIGATOTR PRINCIPAL
- 06.2010 – 05.2011 – Comprese impregnate cu unguent Biotitus. Tratamentul arsurilor. Tratamentul ulcerului de gamba si a piciorului diabetic. Tratamentul escarelor de decubit
- 08.2010 – 11.2010 – Pansag – dressing impregnated with triglycerides and ZnO nanoparticles doped with AG (Pansamente impregnate cu trigliceride si nanoparticule de ZnO dopat cu Ag pentru tratamentul plagilor cu risc de suprainfectie) – SC Velfina SA)
- 01.2008 – 03.2009 – A phase III, multicenter, randomized, double-blind study of Iclaprim versus Vancomycin in the treatment of complicated skin and akin structure infections
- 06.2007 –01.2008 – A phase III, multicenter, randomized, doubleblind, comparative study to evaluate the safety and efficacy of Ceftaroline versus Vancomycin plus Aztreonam in adult subjects with complicated skin and skin structure infection
- 28.05.2007 – 06.2008 – Enzymatic Debridement in Burn Patients (Children & Adults): A

Comparison to Standard of Care

- 09.2006 -12.2006 – Utilizarea pansamentului impregnat "Biotitus" în tratamentul arsurilor – investigație clinică
- 09.2006 –12.2006 – Utilizarea Flamaderm: compresă impregnată pentru arsuri, în acordarea primului ajutor în cazul arsurilor
- 03.2006 –10.2006 – A phase III, randomized, double-blind study of Ceftobiprole Medocaril versus Vancomycin with Ceftazidime in the treatment of complicated skin and skin structure infection
- 06.2005 –11.2006 – A phase III, randomized, double- blind study of Iclaprim vs Linezolid in the treatment of complicated skin and skin structure infections
- 03.2005 – 10.2005 – A phase III, randomized, double-blind study of Ceftobiprole versus Vancomycin in the treatment of complicated skin and skin structure infection

#### Publications **MONOGRAPHS:**

- Rolul microchirurgiei în traumatismele complexe ale membrelor – monografie ilustrată.  
**Crăiniceanu Petrișor Zorin** Ed. Mirton 2013 ISBN 978-973-52-1318-3
- Tratat de chirurgie de urgență. C. Calogherea Ed. Antib 2003, ISBN973-95871-1-9 cap XI Replantarea membrului superior G. Nodiți, **Crăiniceanu Z**, N. Antohi, T. Bratu
- Bazele chirurgiei oncoplastice a sânului. D. Grujic, T. Bratu, P.L. Matusz, Ed. Mirton 2010 ISBN 978-973-52-0948-3, cap 12 (p.179-188)
- Politraumatismele A. Prundeanu, H. Vermeșan, H. Prundeanu, vol I, Ed. Mirton 2001 ISBN 973-585-439-2
- Politraumatismele A. Prundeanu, H. Vermeșan, H. Prundeanu, vol II, Ed. Mirton 2001 ISBN 973-585-440-6

#### **CURSES NOTEBOOKS...**

- Microchirurgie experimentală Manual practic. M. Ionac, WC Lineaweaver, F. Zang Ed. Orizonturi Universitare 2002, **Zorin Crăiniceanu** cap 8 Replantarea p5-9
- Elemente de Chirurgie Plastică și Reparatrice T. Bratu F. Bodog, D. Grujic, Lj. Grujic, **Z. Crăiniceanu**, Ed. Universității Oradea 1999 ISBN 973-8219-13-2; cap.: Traumatismele mâinii (p:30-48), Chirurgia de întinerire a feței (p:49-52)
- Curs de chirurgie plastică și reparatorie. T. Bratu, Al.V. Georgescu, D. Grujic, **Z. Crăiniceanu** F. Bodog, , , Ed. Universității Oradea 2000 ISBN 973-8219-12-4; cap.: Arsuri electrice (p:106-111), Arsuri chimice (p: 112-116), Leziuni produse prin expunere la frig (p117-120)

**ARTICLES IN EXTENSO:**

- **Crăniceanu Z**, Olariu S, Bloanca V, Farca I, Bodog F, Matusz P, Bratu T. Continuous negative pressure wound therapy in the treatment of a gigantic trophic leg ulcer. *Chirurgia (Bucur)* 2013; 108(1): 112-115 ISI 2013
- Luculescu P, Bodog F, **Crăniceanu Z**, Popa F, Bratu T, Lascar I. Retrospective study regarding objectives and results of upper limb transplant. *Chirurgia (Bucur)* 2012; 107(4):501-9 ISI 2012
- Nemes M, Grujic D, **Crăniceanu Z**, Jiga L, Prilipceanu G, Olariu D, Bodog F, Bratu T. Bratu
  - Reconstruction with autologous tissue--our clinical experience. *Chirurgia (Bucur)* 2012 107(2):199-205. Mar-Apr; ISI 2012
- **Crăniceanu Z**, Matusz P. A new perspective regarding the topographical anatomy of the facial and transverse facial arteries. *Clinical Anatomy* 2011, 27(7):921-3. ISI 2011
- Tirla GA, **Crăniceanu Z**, Mastacaneanu M, Botnaru I. Lamboul pe perforanta din artera peroniera, disectie pe cadavru proaspat. *Clujul Medical* 2011, 84, S2(2):15-20 B+ 2011
- Motrescu E, Olariu D, **Crăniceanu Z**, Bratu T, Mihajlovic D, Luculescu P, Isac I. Breast reconstruction after mastectomy with latissimus dorsi musculocutaneous flap. *Annals of Plastic Surgery and Reconstructive Microsurgery. 2011; 2: 5-12 B* 2011
- Sarandan M, Guragata-Balasa C, Papurica M, Duta C, Hordovan E, Rus C, **Crăniceanu Z**, Mastacaneanu M. Anesthesia in laparoscopic bariatric surgery (gastric sleeve) – preliminary experience. *Timisoara Medical Journal* 2011, 61(1-2):26-31. B+ 2011
- Sarandan M, **Crăniceanu Z**, Mastacaneanu M, Cradigati AC, Tunescu B, Opris A, Bratu T.
  - Applying the negative pressure wound therapy principles in necrotizing fasciitis following abdominoplasty for morbid obesity. *Timisoara Medical Journal* 2010, 60(2-3):164-8. B+ 2010
- Mastacaneanu M, **Crăniceanu Z**, Kaushal S, Opris A, Tirla A, Helgiu A, Cradigati A, Sarandan M, Caramida A, Bratu T. Single stage Achilles tendon coverage and reconstruction. *Timisoara Medical Journal* 2010, 60(2/3):156-63. B+ 2010
- Sarandan M, Cradigati CA, Chiriac S, Tunescu B, **Crăniceanu Z**, Mastacaneanu M, Negrea F, Sandesc D. Managementul terapeutic in politraumatismul cu laparostomie prelungita / Therapeutic management in polytrauma patient with prolonged laparostomy. *J Rom Anest Terap Int* 2010;17(1):61-4. B+ 2010
- **Crăniceanu Z**, Mastacaneanu M, Cojocaru T, Cradigati A, Prejbeanu R, Tirla A, Chioibas R, Kaushal S, Grujic D, Matusz P, Bratu T. Microsurgical options for complex foot defects - preliminary results. *Revista de Ortopedie și Traumatologie a Asociației de Ortopedie Româno-Italo-Spaniole* 2010, 1(17):55-61 B 2010
- **Crăniceanu Z**, Kaushal S, Mastacaneanu M, Prejbeanu R, Vermesan D, Florescu S, Cojocaru T, Cradigati A, Sarandan M, Olaru V,

- Bratu T. Use of serratus anterior with rib composite free flap for ulna defects. Revista de Ortopedie și Traumatologie a Asociației de Ortopedie Româno-Italo- Spaniole 2009, 4(16):65-70. B 2009
- Kaushal S, **Crăiniceanu Z**, Mastacaneanu M, Bratu T. Late diagnosed multiple carpometacarpal dislocations in a crush hand. Revista de ortopedie si traumatologie a asociatiei de ortopedie romano-italo-spaniole 2009, 4(16):59-63. B 2009
  - Vermesan S, Bratu T, **Crăiniceanu Z**. Methods of tissue engineering in the treatment of pressure sores. Revista de Ortopedie și Traumatologie a Asociației de Ortopedie Româno-Italo-Spaniole 2009, 3(15):38-43 B 2009
  - Georgescu A, **Crăiniceanu Z**, Mastacaneanu M, Capota I, Helgiu A, Matei I, Olariu O, Galosi L, Bratu T. Hand trauma surgery: where are we and where do we go? Timisoara Medical Journal 2008, vol.58, nr. 3-4, pag. 131-4 B+2008
  - Gyebnar V, Măstăcăneanu M, Helgiu A, **Crăiniceanu ZP**, Matusz PL, Noditi G, Grujic D, Chioibaș R, Kaushal S, Olaru V, Bratu TI .Alphanumeric codification in traumatic lesions of the forearm. Timisoara Medical Journal 2008, vol.58, nr. 3-4, pag. 146-50 B+ 2008
  - Bratu T, Helgiu A, Gyebnar V, **Crăiniceanu Z**, Mastacaneanu M, Matusz P, Noditi G, Grujic D, Galosi L, Kaushal S, Olaru V. Alphanumeric codification in complex traumatic lesions of hand distal to carpal bones. Timisoara Medical Journal 2008, vol.58, nr. 3-4, pag. 141-5. B+ 2008
  - Popescu MR, Poenaru DV, Bratu T, Noditi Gh, **Crăiniceanu Z**, Posibilitati de rezolvare a defectelor detesuturi moi din cadrul fracturilor deschise de la nivelul gambei. Revista de Ortopedie și Traumatologie a Asociației de Ortopedie Româno-Italo-Spaniole 2005, 1(6):172-180 C 2005
  - **Crăiniceanu Z**, Bratu B, Ionac M. Limb Replantation in Rats - Experimental Model. Timisoara Medical Journal 2005, vol.55, nr. 3, pag 243-246. B 2005
  - **Crăiniceanu Z**, Matusz P, Mastacaneanu M, Grujic D, Bratu T. Rezultate pe termen scurt în replantarea la nivelul mâinii. Revista Medicală Orădeană 2005, vol 12, nr 2:359-363.
  - **Zorin Crăiniceanu**, Emilia Ianes, Petru Matusz, Vlad Bloanca, Elena Seleacu, Vivina Narad, Gaurav Narad, Gheorghe Noditi, Tiberiu Bratu Innovative method of titanium plate use for morphological and functional human face recontruction Materiale Plastice an 2016, vol 53, no.3, pg: 518-52, ISSN 0025-52890,903 (<http://scientific.thomsonreuters.com>) Universitatea de Medicina si Farmacie Victor Babes din Timisoara



- Marian Ticlea, Lavinia Melania Bratu, Florian Bodog, Ovidiu Horea Bedreag, Alexandru Florin Rogobete, **Zorin Petrisor Crăiniceanu** The Use of Exosomes as Biomarkers for Evaluating and Monitoring Critically Ill Polytrauma Patients with Sepsis Biochemical Genetics an 2016. ahead of print doi: 10.1007/s10528-016-9773-6 ISSN: 0006-2928(Print) 1573-4927 (Online)**0,952** (<http://www.springer.com/biomed/journal/10528>) (<http://scientific.thomsonreuters.com>) Faculty of Medicine" Victor Babes" University of Medicine and Pharmacy, Timisoara, Romania
- Lavinia Melania Bratu, Alexandru Florin Rogobete, Dorel Sandesc, Ovidiu Horea Bedreag, Sonia Tanasescu, Razvan Nitu, Sonia Elena Popovici, **Zorin Petrisor Crăiniceanu** The Use of Redox Expression and Associated Molecular Damage to Evaluate the Inflammatory Response in Critically Ill Patient with Severe Burn Biochem Genet an 2016, vol. 54, pg: 753-768. doi: 10.1007/s10528-016-9763-8 ISSN: 0006-2928 (Print) 573-4927 (Online)**0,952** (<http://www.springer.com/biomed/journal/10528>) (<http://scientific.thomsonreuters.com>) Faculty of Medicine, "Victor Babes" University of Medicine and Pharmacy, Timisoara, Romania.
- Andrada Iftode, Mircea Florin Berceanu, Raul Chioibas, Andrei Motoc, **Zorin Crăiniceanu**, Tiberiu Bratu, Dorina Coricovac, Iulia Pinzaru, Ioana Zinuca Pavel Experimental Skin Carcinoma by UVB Application REVISTA DE CHIMIE (Bucharest) an 2016, vol. 6, No. 10, pg:1970-1972 ISSN 0025 / 5289 **0,956** (<http://www.bioxbio.com/if/html/REV-CHIM-BUCHAREST.html>) (<http://scientific.thomsonreuters.com>) Victor Babes University of Medicine and Pharmacy Timisoara, 2nd Eftimie Murgu Sq., 300041, Timisoara, Romania
- Laurentiu Tony Hangan, Adrian Carabineanu, Diana Badiu, **Zorin Crăiniceanu**, Alin Cumpanas, Razvan Bardan, Sorina Ciurlea, Alexandru Oancea, Dan Bogdan Navolan The Benefits of Olive Oil Compounds in Healing Burned Skin Lesions REVISTA DE CHIMIE (Bucharest) an 2016, vol.67, no. 9 ISSN 0025 / 5289 **0,956** (<http://www.bioxbio.com/if/html/REV-CHIM-BUCHAREST.html>) (<http://scientific.thomsonreuters.com>) Victor Babes University of Medicine and Pharmacy, Department of Plastic Surgery, 2 Eftimie Murgu Sq., Timisoara, Romania
- Marius Pricop, Horatiu Balescu, Serban Rosu, Horatiu Urechescu, **Zorin Crăiniceanu** Tehnica alternativa originala de fabricare a irisului pentru proteze oculare Materiale Plastice Bucharest – Romania An 2016, Vol. 53, No. 1, pg: 79-81 ISSN 0025 / 5289 **0,824**<http://www.revmaterialeplastice.ro/pdf/Cuprins%201%202016.pdf> (<http://scientific.thomsonreuters.com>) Victor Babes University of Medicine and Pharmacy, Plastic Surgery Department, 2 Eftimie Murgu Sq., 300041, Timisoara, Romania
- M.F.Berceanu, Iulia Pinzaru, T.Bratu, **Z.Crăiniceanu**, Lavinia Ceuta, F.Borcan, Dorina Coricovac, C.Citu Evolution of murine melanoma in c57bl/6j female mice.a non-invasive evaluation Revista de Chimie Bucharest – Romania an 2016, Vol. 67, no. 1, pg: 81-83 ISSN 0034-7752 **0,956** (<http://www.bioxbio.com/if/html/REV-CHIM-BUCHAREST.html>) (<http://scientific.thomsonreuters.com>) Victor Babes University of Medicine and Pharmacy Timisoara, Faculty of Medicine, 2 Eftimie Murgu Sq., 300041, Timisoara, Romania

- Cimpean AM, **Crăiniceanu Z**, Mihailovici D, Bratu T, Raica M. Human conchal cartilage and temporal fascia: an evidence-based roadmap from rhinoplasty to an in vivo study and beyond. In Vivo 2014 Jul-Aug;28(4):505-14. **0,974**<http://iv.iiarjournals.org/site/misc/policy.xhtml> Department of Plastic and Reconstructive Surgery, "Victor Babeș" University of Medicine and Pharmacy, Timisoara, Romania
- Soica C, Oprean C, Borcan F, Danciu C, Trandafirescu C, Coricovac D, **Crăiniceanu Z**, Dehelean CA, Munteanu M. The synergistic biologic activity of oleanolic and ursolic acids in complex with hydroxypropyl- $\gamma$ -cyclodextrin. Molecules an 2014 vol 19 nr. 4 pg:4924-40. doi:10.3390/molecules19044924 ISSN 1420-3049 **3,06**<https://www.researchgate.net/journal/1420-3049-Molecules> (<http://scientific.thomsonreuters.com>) Faculty of Medicine, Victor Babeș University of Medicine and Pharmacy, 2nd Eftimie Murgu Sq., Timișoara 300041, Romania
- Atena Galuscan, Daniela Jumanca, Florin Borcan, Codruta M. Stoica, Daniela Ionescu, Laura C. Rusus, **Zorin Crăiniceanu** Comparative Study on Polyurethane and Cyclodextrine Carriers for Triclosan Revista de Chimie Bucharest – Romania an 2014, vol 65, nr 2 pg:190-193 ISSN 0034-7752 **0,81**<http://www.scijournal.org/impact-factor-of-REV-CHIM-BUCHAREST.shtml> (<http://scientific.thomsonreuters.com>) Victor Babeș" University of Medicine and Pharmacy Timisoara, Faculty of Medicine, Surgery II Department, 2 EftimieMurgu Sq., 300041, Timisoara, Romania
- Nodiți G, Nica CC, Petrescu HP, Ivan C, **Crăiniceanu ZP**, Bratu T, Dema A. Pathological assessment of tumor biopsy specimen and surgical sentinel lymph node dissection in patients with melanoma. Romanian Journal of Morphology and Embryology. an2014, vol 55, nr.3, pg:915-8. ISSN: 1220-0522 **0,98**<http://www.rjme.ro/RJME/jsp/archive.jsp?id1=2014&id2=45#a> (<http://scientific.thomsonreuters.com>) Department of Surgery II, "Victor Babeș" University of Medicine and Pharmacy, Timisoara, Romania
- **Petrisor-Zorin CRAINICEANU**, Mihaela MASTACANEANU, Nicolae GHETU Two Patients under one microscope: ethics on sharing. Revista Română de Bioetică, an 2015 vol. 13, nr.1, p.119-130 ISSN electronic 2392-8034 ISSN print 1583-5170 **0,3**<http://www.bioetica.ro/index.php/arhiva-bioetica/article/view/750> (<http://scientific.thomsonreuters.com>) Plastic Surgery Department, Casa Austria, Emergency County Hospital Timisoara Victor Babeș University of Medicine and Pharmacy Timisoara, Romania

## ABSTRACTS

- Great toe versus second toe in thumb reconstruction: a clinical study. **Crăiniceanu Z**, Mastacaneanu M, Kaushal S, Taskov P, Olaru V, Gupta S, Nwachukwu G, Bloanca V, Totok A, Galosi L, Cradigati A, Popa C, Grujic D, Noditi G, Bratu T. Journal of Hand Surgery, European volume 35 E, supp. 1, FESSH XV Congress Abstracts, June 2010.
- Experienta noastra in folosirea limfosintigrafiei pentru detectarea nodulului santinela si stadializarea melanomului. **Crăiniceanu Z**, Mastacaneanu M, Kaushal S, Pusztai A, Matusz P, Taskov P, Chioibas R, Bratu T, Grujic D. Congresul National de Chirurgie, ed. a XXV-a, Cluj-Napoca, 3-6 mai



2010, rev. Chirurgia 2010, vol.105(S1):S102. ISSN 1221-9118, ISSN on line: 1842-368x

- Proliferare vasculara benigna de antebrat – prezentare de caz. **Crăiniceanu Z**, Kaushal S, Mastacaneanu M, Gyebnar V, Olaru V, Cradigati A, Sarandan M, Bratu T. Congresul Național de Chirurgie, ed. a XXV-a, Cluj-Napoca, 3-6 mai 2010, rev. Chirurgia 2010, vol.105(S1):S159. ISSN 1221-9118, ISSN on line: 1842-368x
- Replantările de membre – experimental și clinic. **Crăiniceanu Z**, Măstăcăneanu M, Matusz P, Nodiți G, Jiga L, Luculescu P, Olariu D, Bodog F, Mihajlović D, Motrescu O, Dan S, Galoși L, Bratu T.. Al XXIII-lea Congres Național de Chirurgie, rev. **Chirurgia** 2006, vol. 101, nr. **2(S)**:316. ISSN 1221-9118, ISSN on line: 1842-368x
- Lamboul compozit serratus anterior și coastă liber transferat în tratamentul osteitei la picior. **Crăiniceanu Z**, Măstăcăneanu M, Bodog F, Gyebnar V, Cojocaru T, Cradigati A, Matusz P, Bratu T. Al XXIII-lea Congres Național de Chirurgie, rev. **Chirurgia** 2006, vol. 101, nr. **2(S)**:322. ISSN 1221-9118, ISSN on line: 1842-368xv
- Free tissue transfer in radical treatment of osteitis / osteomyelitis of the lower limb. **Crăiniceanu Z**, Măstăcăneanu M, Pătrașcu J, Popescu M, Florescu S, Grujić D, Gyebnar V, Boroș Y, Chioibaș R, Cradigati A, Sărăndan M, Galoși L, Bratu T. **8-th Congress of the European Federation of Societies for Microsurgery**, rev. **Chirurgia**, mai 2006, vol. 100, **Supliment 1**, Nr. 101:21 ISSN 1221-9118, ISSN on line: 1842-368x
- Free tissue transfer – best solution in anatomical and functional preservation of severely traumatised forearm. **Crăiniceanu Z**, Măstăcăneanu M, Matusz P, Grujić D, Nwachukwu G, Helgiu A, Gyebnar V, Motrescu O, Dan S, Popescu M, Sărăndan M, Bratu T. **8-th Congress of the European Federation of Societies for Microsurgery**, rev. **Chirurgia**, mai 2006, vol. 100, **Supliment 1**, Nr. 101:33. ISSN 1221-9118, ISSN on line: 1842-368x
- Hand reconstruction by staged toe transfer – case report. **Crăiniceanu Z**, Măstăcăneanu M, Matusz P, Grujić D, Gyebnar V, Helgiu A, Galoși L, Cradigati A, Bratu T. **8-th Congress of the European Federation of Societies for Microsurgery**, rev. **Chirurgia**, mai 2006, vol. 100, **Supliment 1**, Nr. 101:36. ISSN 1221-9118, ISSN on line: 1842-368x
- Objective evaluation of hand function recovery after different methods of nerve reconstruction in the forearm. Seleacu E, **Crăiniceanu Z**, Mastacaneanu M, Cojocaru M, Gyebnar V, Galosi L, Totok A, Costan R, Dagla R, Bratu T. Journal of Hand Surgery, European volume 35 E, supp. 1, FESSH XV Congress Abstracts, June 2010.
- Results in flexor tendon suture using CHIRAFLO® (Polyvinylidene Fluoride). Gyebnar V, **Crăiniceanu Z**, Mastacaneanu M, Kaushal S, Totok A, Galosi L, Cradigati A, Matusz P, Bratu T. Journal of Hand Surgery, European volume 35 E, supp. 1, FESSH XV Congress Abstracts, June 2010.
- Objective method to evaluate hand recovery after functional microsurgical reconstruction of upper limb. Mastacaneanu M, **Crăiniceanu Z**, Gyebnar V, Taskov P, Kaushal S, Olaru V, Opris A, Cradigati A, Sarandan M, Costan R, Dagla R, Chioibas R, Matusz P, Bratu T. Journal of Hand Surgery, European volume 35 E, supp. 1, FESSH XV Congress Abstracts, June 2010.

- Indications and limitations of posterior interosseous artery flap in hand reconstruction.  
Mastacaneanu M, **Crăiniceanu Z**, Grujic D, Helgiu A, Kaushal S, Nwachukwu G, Gyebnar V, Taskov P, Gupta S, Opris A, Nemes M, Narad G, Noditi G, Bratu T. Journal of Hand Surgery, European volume 35 E, supp. 1, FESSH XV Congress Abstracts, June 2010.
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## CONFERENCES&COURSES

- Hand Trauma Center, Casa Austria, Timisoara. **Z. Crăiniceanu**. 50o Congresso Nazionale della Societa Italiana di Chirurgia della Mano, 10-13 ottobre 2012, Abano Terme Padova, Italia. - **invited speaker international**
- What is the first condition of good nerve repair? **Z. Crăiniceanu**, M. Mastacaneanu, L. Galosi, N. Nicodemus, v. Gyebnar, T. Bratu, SECMA Zaragoza (Spain) 6-8.06.2007 - **invited speaker international**

### International conferences:

- The 31th International Practical Seminar in Microsurgery of Vessels of Nerves, 17-20.10.2012, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
- 12<sup>th</sup> International Free Flap Dissection Seminar in Living Tissue, 11-13 Apr.2012, Timisoara, Romania (Fibula flap. **Z. Crăiniceanu** )
- The 30th International Practical Seminar in Microsurgery of Vessels of Nerves, 14-17.03.2012, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
- The 29th International Practical Seminar in Microsurgery of Vessels of Nerves, 12-15 Oct. 2011, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
- The 27th International Practical Seminar in Microsurgery of Vessels of Nerves, 21-23.OCT.2010, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
- 9<sup>th</sup> International Free Flap Dissection Seminar in Living Tissue, 19-21 Nov.2009, Timisoara, Romania (Radial forearm flap. **Z. Crăiniceanu** )
- 8<sup>th</sup> International Free Flap Dissection Seminar in Living Tissue, 15-17Apr.2009, Timisoara, Romania (Radial forearm flap. **Z. Crăiniceanu**)

- The 25th International Practical Seminar in Microsurgery of Vessels of Nerves, 21-24.OCT.2009, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
  - The 24th International Practical Seminar in Microsurgery of Vessels of Nerves, 11-14.03.2009, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
  - The IVth International Course of hand Surgery and Hand Therapy, 4-6 Oct,2008, Cluj Napoca (Vascularized rib in ulna bone defect. **Z. Crăiniceanu**; Use of free flaps in upper limb reconstruction. **Z. Crăiniceanu**; Cadaver practical demonstration )
  - The 23th International Practical Seminar in Microsurgery of Vessels of Nerves, 15-18.10.2008, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
  - 7<sup>th</sup> International Free Flap Seminar in Living Tissue, 15-18 Oct.2008, Timisoara,Romania(Fibula Flap. **Z. Crăiniceanu** )
  - The 22th International Practical Seminar in Microsurgery of Vessels of Nerves, 19-22.03.2008, Timisoara (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
  - 2nd Serbian Romanian Practical Seminar in Microsurgery of vessels and Nerves, 2-5.07.2008, Vrsac, Serbia (Free flap reconstruction in head and neck, **Z. Crăiniceanu**)
  - The Third International Course of hand Surgery and Hand Therapy, 20-22September,2007
    - 19h International Practical Seminar in Microsurgery of Vessels of Nerves, Timisoara 14 october,2006
    - 15th International Practical Seminar in Microsurgery of Vessels of Nerves, Iasi, 5 March 2005 lector invitat
    - 14<sup>th</sup> Curs International de Microchirurgie a Vaselor si Nervilor 13-16 Octombrie 2004, Timisoara Romania
    - 12<sup>th</sup> Curs International de Microchirurgie a Vaselor si Nervilor 3-6 Martie 2004, Timisoara Romania
- National conference:**
- Posibilități de reconstrucție la nivelul capului și gâtului după rezecții tumorale. **Petrișor Zorin Crăiniceanu** 14 sept 2012, Universitatea de Medicină și Farmacie Gr.T.Popa Iași, Institutul Regional de Oncologie Iași

## Oral Presentations

- **Crăiniceanu Z, Mastacaneanu M, Miclaus M, Feiler A, Tutelca A, Bloanca V, Narad V, Birsasteanu F, Matusz P, Bratu T.** Morpho-functional study of face vascularization regarding allotransplant. The 12th International Congress of the Romanian Association of Plastic Surgeons, in co-organization with the Hungarian Association for Plastic, Reconstructive and Aesthetic Surgery, 11-12 September 2012, Sinaia, Romania; Annals of Plastic Surgery and Reconstructive Microsurgery, 2012;3:49. – **autor oral international,**

- **Crăniceanu Z, Bloanca V, Mastacaneanu M, Narad V, Bratu T.** Body contour restoration and functional improvement by lipofilling. The 12th International Congress of the Romanian Association of Plastic Surgeons, in co-organization with the Hungarian Association for Plastic, Reconstructive and Aesthetic Surgery, 11-12 September 2012, Sinaia, Romania; Annals of Plastic Surgery and Reconstructive Microsurgery, 2012;3:76.
- **Crăniceanu Z, Bloanca V, Kaushal S, Narad V, Mastacaneanu M, Sarandan M, Cradigati A, Bratu T.** Palpebral reconstruction following malignant tumor excision. The 12th International Congress of the Romanian Association of Plastic Surgeons, in co-organization with the Hungarian Association for Plastic, Reconstructive and Aesthetic Surgery, 11-12 September 2012, Sinaia, Romania; Annals of Plastic Surgery and Reconstructive Microsurgery, 2012;3:95
- **Crăniceanu Z, Mastacaneanu M, Bloanca V, Kaushal S, Taskov P, Narad V, Bratu T.** Reconstructive possibilities using variants of anterolateral thigh free flap. **11th Congress of International Society for Experimental Surgery**, 10th Congress of the Romanian Society for Reconstructive Microsurgery, 9th Congress of the Romanian Society for Surgery of the Hand, 2nd CompasX Congress, 12-14.07.2012, Timisoara, Romania, vol. rezumate pag. 73. –
- **Crăniceanu Z, Grujic D, Bloanca V, Narad V, Kaushal S, Gyebnar V, Bratu T.** Breast reconstruction in Poland syndrome. **VII-th International Symposium of Breast and Face Reconstructive and Aesthetic Surgery – TIMBFRAS**, 26-28.04.2012, Timisoara, Romania.
- **Crăniceanu Z, Bloanca V, Kaushal S, Narad V, Mastacaneanu M, Bratu T.** Palpebral reconstruction following malignant tumor excision. **VII-th International Symposium of Breast and Face Reconstructive and Aesthetic Surgery – TIMBFRAS**, 26-28.04.2012, Timisoara, Romania.
- **Crăniceanu Z, Mastacaneanu M, Miclaus G, Nwachukwu C, Pasztori M, Matusz P, Bratu T.** Use of modern imaging methods in vascular evaluation of the lower limb. Annals of Plastic Surgery and Reconstructive Microsurgery 2010, 3:72-3. **The 11th International Congress of the Romanian Plastic Surgeons**, 10-13 November 2010, Bucharest, Romania.
- **Crăniceanu Z, Mastacaneanu M, Grujic D, Olaru V, Prilipceanu G, Bratu T.** Indications of free tissue transfer in the reconstruction of complex tissue defects of lower limb and leg. Annals of Plastic Surgery and Reconstructive Microsurgery 2010, 3:73. **The 11th International Congress of the Romanian Plastic Surgeons**, 10-13 November 2010, Bucharest, Romania.
- **Crăniceanu Z, Mastacaneanu M, Gyebnar V, Kaushal S, Bloanca V, Bratu T.** Simultaneous microsurgical functional reconstruction of Achilles tendon and soft tissue defect. Annals of Plastic Surgery and Reconstructive Microsurgery 2010, 3:74. **The 11th International Congress of the Romanian Plastic Surgeons**, 10-13 November 2010, Bucharest, Romania.
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- **Crăiniceanu Z**, Mastacaneanu M, Kaushal S, Prejbeanu R, Singh S A, Cradigati A, Cristea C, Bratu T. Reconstruction of lower limb defects. 9th Congress of The European Federation of Societies for Microsurgery, Turku, Finland, 12-14 June 2008, abstracts volume, p 103.
- **Crăiniceanu Z**, Mastacaneanu M, Galosi L, Nicodemus N, Gyebnar V, Bratu T. What is the first condition of good nerve repair? **XVIII Congreso Nacional SECMA de Cirugia de la Mano, Congreso Conjunto SECMA-Paises Europeos del Este, VII Encuentro Iberoamericano de Cirugia de la Mano**, Zaragoza, Spain, 6-8 June 2007. – **oral international**
- **Crăiniceanu Z**, Măstăcăneanu M, Pătrașcu J, Popescu M, Florescu S, Grujić D, Gyebnar V, Boroș Y, Chioibaș R, Cradigati A, Sărăndan M, Galoși L, Bratu T. Free tissue transfer in radical treatment of osteitis / osteomyelitis of the lower limb. **8-th Congress of the European Federation of Societies for Microsurgery**, rev. **Chirurgia**, mai 2006, vol. 100, **Supliment 1**, Nr. 101:21

#### Distinctions **Award Certificate**

Pentru lucrarea «*Possibilities of tissue defects coverage in lower extremity*», Primul Congres National al Asociației Chirurgilor Plastici din România, Sinaia, 6-9 oct. 2004

## MEMBERSHIPS

1. Asociația Chirurgilor Plastici din România ACPR
2. Societatea Romana de Chirurgie Estetica - Secretar general
3. Societatea Româna de Microchirurgie Reconstructivă SRMR
4. Societatea Română de Chirurgie a Mâinii SRCM
5. International Society for Plastic, Reconstructive and Aesthetic Surgery ISAPS
6. International Federation of Societies for Surgery of the Hand IFSSH
7. World Society for Reconstructive Microsurgery WSRM

## SKILLS

**LANGUAGES** Romanian

**Other languages** English (C1 level in all fields) – French (B1 level in all fields)



- 10.10.2019 - present: Head of Department of Plastic Reconstructive Surgery, Casa Austria, Emergency County Hospital Timisoara
- 2014 - present - Breast Reconstruction Regional Programme Coordinator
- 10.2011- 06.2013- Head of Department of Plastic Reconstructive Surgery, Casa Austria, Emergency County Hospital Timisoara
- 03.05-15.06 2012- Course - Hospital management: Ministerul Sanatatii, Școala Națională de Sănătate Publică, Management și Perfecționare în Domeniul sanitar, Bucuresti, Roman (Romanian Health Ministry)

## Other Courses

- State of the art in breast surgery. 6 Internationaler Kongress der School of Breast Surgery, 13.10.2007 Munchen
- The Third International Course of hand Surgery and Hand Therapy, 20-22 September, 2007
- Curs National de Ghiduri si Protocoale in Anestezie, Terapie intensivă și Medicină de Urgență Timisoara, 28-30 Dec. 2008,
- MBC Instructional Course 30-31 Oct 2009, Belgrade, Serbia
- Paragon Rhodes Mentor Paragon Forum Coursework and training 22 Sept 2009, Rhodes, Greece
- Mentor Course in Breast Implant Quiron Madrid Spain 2007
- Curs National de Ghiduri si Protocoale in Anestezie, Terapie intensivă și Medicină de Urgență Timisoara, 3-5 Dec. 2009
- Certificate Medical English Language 20 III 2009, UMFVB Timisoara
- AO Trauma Course Management of Fracture of Hand and Wrist, 8-9. 11 2010, Bucuresti, Romania
- Cum ne aparam de malpraxis Medright Experts, 4-5 martie 2011, Timisoara, Romania
- Scientific Writing Masterclass 28.02-3.03 2012
- Management spitalicesc: Ministerul Sanatatii, Școala Națională de Sănătate Publică, Management și Perfecționare în Domeniul sanitar Bucuresti, 3.05-15.06 2012, Bucuresti Romania
- Beauty through science 06 2014 Stockholm, Suedia