



Curriculum vitae

ZBUCHEA ANDREI

Personal information

Date & place of birth	29th July 1970, Bucharest, Romania
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Education

2010-2014	MD, PhD, Specialist in Plastic Surgery PhD student in Plastic Surgery, University of Medicine and Pharmacy “Carol Davila”, Bucharest, Romania PhD thesis: “The management of the local treatment in burns”
1998-2002	Resident in plastic surgery, Plastic Surgery and Burns Hospital (University), Bucharest, Romania
1990-1996	Faculty of Medicine, University of Medicine and Pharmacy “Carol Davila”, Bucharest, Romania

Professional experience

Apr. 2015 – present	Clinical and surgical Head of Plastic Surgery Department, District Emergency Hospital, Ploiesti, Romania
2003-present	Specialist in plastic surgery, District Emergency Hospital, Ploiesti, Romania
1998-2002	Resident in plastic surgery, Plastic Surgery and Burns Hospital (University), Bucharest

Foreign Languages

English
French

Computer skills

Windows
Microsoft Office (Word, Excel, Power Point)
Internet software

Personal skills

Good will, patience, tenacity
Ability to establish priorities and to set in order
Ability to work in community

Scientific activity

Publications – articles and books

1. **Essential guidelines for local therapy of wounds and burns**, Lambert Academic Publishing, SIA Omniscryptum Publishing, Riga, Latvia, 2018, ISBN 978-613-9-83819-6
2. **Honey, food and medicine: scientific rationale and practical efficiency in external administration of medicinal honey for wound healing**, author: A. Zbucea, in: *Journal of Agricultural Science and Technology B*, 2017, 7(3): 206-219
3. **Management of osteoarticular and dental injuries in electrocuted patients**, authors: A. Zbucea, E. Teodorescu, in: **Journal of Research in Medical and Dental Science**, 2017, 5(3): 100-109
4. **Osteoarticular injuries due to electrical aggression**, Lambert Academic Publishing, Saarbrücken, Germany, 2016, ISBN 978-3-659-83533-9
5. **Lateral genicular artery flap for reconstruction of a large knee defect, following oncological resection – case report**, author: A. Zbucea, in: **Surgery (Bucharest)**, 2016, 111(4): 353-357.
6. **An innovative ointment made of natural ingredients with increased wound healing activity**, authors: A. Zbucea, L. Lungu, C-V Popa, V. Tecuceanu, V. Alexandru, V. Tatia, in: **Romanian Biotechnological Letters**, 2016, 21(1):11176-11185.
7. **Trans-retroperitoneal omental flap for reconstruction of a large thoraco-dorsal defect, following oncological resection - case report and literature review**, authors: A. Zbucea, O. Racasan, N. Oprescu, in: **Surgery (Bucharest)**, 2016, 111(2): 161-164.
8. **The management of the local therapy for wounds and burns**, Carol Davila University Publishing House, Bucharest, 2015
9. **Humeral neck fracture after electrocution – case report and literature review**, author: A. Zbucea, in: **Surgery (Bucharest)**, 2015, 110(5): 491-493.
10. **Epidemiologic and bacteriologic study of the burned patients from the Plastic Surgery Department of the County Emergency Hospital of Ploiesti, over a 4 years period (2010-2013)**, authors: A. Zbucea, O. Racasan, V. Falca, C. Mitache, C. Vladescu, in: **Surgery (Bucharest)**, 2015, 110(4): 362-367.
11. **Up-to-date use of honey for burns treatment**, author: A. Zbucea, in: **Annals of Burns and Fire Disasters**, 2014, 27(1): 22-30
12. **Up-to-date use of amnion in surgery**, author: Andrei Zbucea, in: **Bulletin of the Transilvania University of Braşov, Series VI: Medical Sciences**, 2014, Vol. 7(56) No. 1: 87-92.
13. **Silver dressings for wounds and burns treatment – an update**, authors: A. Zbucea, Carmen Chelmuş, in: **Annals of Plastic Surgery and Reconstructive Microsurgery**, 2014, No. 3:17-31
14. **Surgical treatment of major burns**, authors: Carmen Chelmuş, D.M. Enescu, A. Zbucea, in: **Annals of „Dunărea de Jos” University of Galaţi, Fascicle XVII, Medicine**, 2014, No.1: 19-22

15. **Management of burn injury in pregnancy – case presentation and literature review**, authors: A. Zbucea, C. Vladescu, Nicoleta Vladescu, in **Obstetrics and Gynecology**, 2013, LXI(2): 117-122
16. **Malignant liver hemangiopericytoma broken after an abdominal traumatism**, authors : M. Ghiur, D. Serbanoiu, D. Nicolescu, Luminita Ghiur, A. Zbucea, in *Surgery* (Bucharest) 2003, 98(3):249-251
17. **Guide of practical proctology**, authors: M. Ghiur, Luminita Ghiur, A. Zbucea, *National Publishing House*, Bucharest, 2000
18. **Lesions of the digestive tract caused by abdominal and pelvic irradiation**. authors: M. Ghiur, D. Radulescu, S. Gavrilesu, Luminita Ghiur, A. Zbucea, in *Surgery* (Bucharest) 1999, 94(6):427-437
19. **The hepatic hydatid cyst – A new conservative surgical method by declive transhepatic drainage**, authors: M. Ghiur, Luminita Ghiur, A. Zbucea, Florentina Barbu, in *Surgery* (Bucharest) 1999, 94(1):49-54
20. **The use of “Plastex” type synthetic mesh in the surgery of the abdominal perietal defects**, authors: M. Ghiur, D. Nicolescu, D. Serbanoiu, A. Zbucea, Luminita Ghiur, in *Surgery* (Bucharest) 1998, 93(5):323-329

Prizes and diplomas

1. **Second Place for excellence in publicistic and scientific activity in 2016**, awarded by The Romanian Association of Plastic Surgeons
2. **Third Place for excellence in presentations at scientific meetings in 2016**, awarded by The Romanian Association of Plastic Surgeons
3. **Second Place for excellence in scientific activity in 2015**, awarded by The Romanian Association of Plastic Surgeons
4. **First Place for excellence in publishing articles in 2015**, awarded by The Romanian Association of Plastic Surgeons
5. **Third Place for excellence in book publishing in 2015**, awarded by The Romanian Association of Plastic Surgeons

Specialization courses

1. **Pre-congress national conference: Dermatocosmetology and use of medical lasers in dermatology and surgery; preventive laser treatments in anti-aging medicine**, Bucharest, 10 May, 2018
2. **Masterclass – Anatomical based approach of facial rejuvenation using: Belotero, Radiesse, Ultherapy, Combination therapy**, Bucharest, 12 Dec. 2016
3. **Cervicofacial aesthetic surgery: MACS (minimal access cranial suspension); Lift & facial fat grafting**, during the 10th Congress of RASS, Bucharest, 10 June 2016
4. **Nutritional supplements in integrative cancer therapy. Salvestrols and nutrition**, Bucharest, 28 May 2016
5. **Excellence in facial aesthetic practice - saves years of beauty**, Bucharest, 19-20 March 2016
6. **Global approach to facial rejuvenation by injecting hyaluronic acid; Vascular laser - indications and results**, Bucharest, 12 March 2016
7. **Breast surgery: aesthetics and reconstruction**, Bucharest, 7-8 Dec. 2015.
8. **Psoriasis**, on-line, promoted on 13 Apr. 2015

9. **The global approach to facial rejuvenation by injecting hyaluronic acid**, Bucharest, 28 March 2015
10. **EBA and MBC Course “Present and future in burns”**, The XIII-th International Congress of ROAPS, Sinaia, Romania, 30 Oct. 2014
11. **Hypertensive and diabetic patient approach**, on-line, promoted on 2 Aug. 2014
12. **Hospital management**, Bucharest, 23 Jan. - 14 March 2014
13. **Course “Herpes Simplex 1 and 2 Viruses”**, on-line, promoted on 20 Dec. 2013
14. **Course „Stable angina”**, on-line, promoted on 2 Sept. 2013
15. **Course „National Vaccination Plan – GP approach”**, on-line, promoted on 14 July 2013
16. **Course “Introduction in vaccinology”**, on-line, promoted on 5 Feb. 2013
17. **Meso Expert Day Filorga. Anti-Aging Combined Therapies**. Bucharest, 12 Dec 2012
18. **Course “Acne - 2nd Module”**, on line, promoted on 24 Nov. 2012
19. **Course “Acne”**, on line, promoted on 18 Oct. 2012
20. **Course “Early diagnosis of autistic spectrum disorder”**, on line, promoted on 31 July 2012
21. **Course “Autistic spectrum disorders”**, on-line, promoted on 15 June 2012
22. **Course “Arterial hypertension”**, on-line, promoted on 15 June 2012
23. **Course “Gastroesophageal reflux disease”**, on-line, promoted on 15 June 2012
24. **PRP (Platelet-rich plasma) therapy – novel local cytokine therapy**, Bucharest, 22 Feb. 2012
25. **Course of breast augmentation**, Bucharest, 25-26 Nov. 2011
26. **WIPO distance learning “General Course on Intellectual Property”**, 2 Apr. – 20 May 2011
27. **Apitherapy in Ayurvedic traditional medicine**, Romanian Apitherapy Society, 13 - 17 July 2010, Bucharest
28. **Plastic and Reconstructive Surgery – Modern methods of face rejuvenation**, University of Medicine and Pharmacy “Carol Davila” Bucharest, 8 – 12 February 2010
29. **Plastic and Reconstructive Surgery – Open Rhinoplasty**, University of Medicine and Pharmacy “Carol Davila” Bucharest, 2-14 April 2001
30. **Third International Course on Perforator Flaps**, 12-13 November 1999, München, Germany
31. **Latest issues in abdominal and peripheral vascular surgery**, at the XIXth National Congress of Surgery, 18-22 May 1998, Bucharest
32. **Hemato-oncology**, 22-24 April 1997, Université Catholique de Louvain, University of Medicine “Carol Davila” Bucharest, “N. Gh. Lupu” Hospital and Foundation
33. **Gastro-enterology**, 14-18 April 1997, Université Catholique de Louvain, University of Medicine “Carol Davila” Bucharest, “N. Gh. Lupu” Hospital and Foundation

Congresses, Seminars

1. **The 2nd Wound Care: From Innovations to Clinical Trials (WCICT2018)**, 13-14 June 2018, Edinburgh, UK, where I had the works: „Experimental research of an innovative ointment with increased wound healing activity (DERMAPLANT)” and „The principle of wound bed preparation applied to an extensive and infected leg ulcer, in a patient with multiple comorbidities”
2. **XVth Congress of the Romanian Association of Plastic Surgeons, XIIth Congress of the**

Romanian Aesthetic Surgery Society and XXth Meeting of the Mediterranean Burns Council (MBC), 16 - 19 May 2018, Bucharest, Romania, where I presented the works: „Preclinical study of an innovative ointment with increased wound healing activity, designed for burns and wounds therapy” - A. Zbucea, R. Albulescu and „Wound bed preparation in the management of an extensive and infected leg ulcer, in a patient with multiple comorbidities - case report”.

3. **The Xth National Congress of Antiaging Medicine**, Bucharest, Romania, 11-13 May 2018
4. **The 10th National Congress of Apitherapy with international participation**, Faculty of Medicine, University „Lucian Blaga”, Sibiu, Romania, 6-8 November 2017, where I presented the work: „Honey in Ayurveda Medicine: properties and actions useful for wound healing”
5. **The 11th National Congress of The Romanian Society for Surgery of the Hand, The 12th National Congress of The Romanian Society for Reconstructive Microsurgery and The National Conference of The Romanian Association of Plastic Surgeons**, Cluj-Napoca, Romania, 27-29 April 2017, where I presented the works: “Proposal for Romanian national burn registry, as a valuable tool to improve burns management: aim, objectives, importance, prevention and perspectives” and “Experiences and perspectives of medicinal honey dressings for burns and other wounds”
6. **The XV-Th. German Apitherapy Congress, Expo and hands-on Workshops with international participation, Passau, Germany**, 24-28 March 2017, where I presented the works: „Effectiveness of medicinal honey applications for burns and other types of wounds” and “Wound management with honey”
7. **Clinical experience with enzymatic debridement of deep burns by Nexobrid**, Bucharest, 20-21 Febr. 2017
8. **6th Apimeditica & 5th Apiquality International Symposium**, Rome, Italy, 22-25 Nov. 2016, where I presented the work:” Medicinal honey dressings for burns and other types of wounds: properties and clinical effects”.
9. **The IXth National Congress of Apitherapy**, Bucharest, 30 Sept. – 3 Oct. 2016, where I presented the works: “Arsutrat – Plagotrat, an original natural Romanian product based on medicinal plants and propolis, for the treatment of burns and wounds: composition and clinical effects” and “Preliminary clinical study of L-Mesitran medicinal honey dressings”
10. **The IInd Congress of the International Federation of Apitherapy and the International Scientific-Practical Conference for Pharmacy Specialists**, Kaunas, Lithuania, 23-24 Sept. 2016, where I presented the report: „L-Mesitran medicinal honey dressings: properties and clinical effects”
11. **Workshop at the IInd Congress of the International Federation of Apitherapy**, Kaunas, Lithuania, 25 Sept. 2016, where I presented the work: „L-Mesitran medicinal honey dressings for burns and other types of wounds – practical methods”
12. **14th Congress of Romanian Association of Plastic Surgeons**, Bucharest, 8-9 June 2016, where I presented the work: „Psychological support and quality of life after burn injuries; A pilot project for the Romanian version of the Burn Specific Health Scale – Brief (BSHS – B) – translation and transcultural adaptation”
13. **10th Congress of Romanian Aesthetic Surgery Society, ISAPS Symposium and EASAPS Meeting**, Bucharest, 10-11 June 2016
14. Lecturer at the workshop "**Apitherapy in burns and other types of wounds. Apitherapy in clinical practice**", Constanta, Romania, 26-27 March 2016

15. **14. Internationaler Apitherapie Kongress**, 17.3. – 22.03.2016, Passau, Germany, with the work: “Bienenprodukte in der Chirurgie [Bee products in surgery]”, authors A. Zbucea, St. Stângaciu
16. Principal lecturer at the national workshop "**Apitherapy in surgery**", Bucharest, 12 Dec. 2015
17. **The Workshop Post- National Congress of Apitherapy**, Iasi, Romania, 2 Nov. 2015, where I presented "Topical application of honey in wound therapy."
18. **The Eighth National Congress of Apitherapy**, Iasi, Romania, 30 Oct. – 1 Nov. 2015, where I presented the paper “Therapeutic perspectives in the approach of wounds and burns by local applications with honey”.
19. **The Conference of the Association of Plastic Surgeons in Romania**, Murighiol, Tulcea, Romania, 13-15 Sep. 2015, where I presented the paper: "Trans- retroperitoneal omental flap for reconstruction of a large thoraco-dorsal defect, following oncological resection - case report and literature review" and "Lateral genicular artery flap for reconstruction of a large knee defect, following oncological resection - case report and literature review"
20. **The National Conference of Phytotherapy and Unconventional Medicine "Phytotherapy in medical practice - scientific evidence and clinical studies"**, Brasov, Romania, 13-15 Nov. 2014, where I presented "Honey, an ancient remedy for treatment of wounds and burns, now rediscovered".
21. **The XIII-th International Congress of ACPR**, Sinaia, Romania, 30 Oct.-1 Nov. 2014, where I presented "Assessment of the use of amniotic membranes in plastic surgery"
22. **The First Congress of the International Federation of Apitherapy and the VII Congress of the Romanian Society of Apitherapy**, Braşov, Romania, 17-21 Oct. 2014, where I presented the paper "The use of honey in the local treatment of wounds and burns - mechanisms and effects".
23. **ROAPS Annual Conference & ISAPS Rhinoplasty Course**, Sinaia, Romania, 25-27 Oct. 2013, where I presented „Management of burn injury in pregnancy – case report and literature review”, a summary of which was published in „Annals of Plastic Surgery and Reconstructive Microsurgery”, nr. 3/2013
24. The workshop “**How we defend malpractice?**”, Ploiesti, Romania, 23-24 May 2012
25. The workshop „**PRP (Platelet-rich plasma) therapy – novel local cytokine therapy**”, Bucharest, 22 Feb. 2012
26. **New perspectives in the local management of burns and other skin lesions**, 29-30 Oct. 2010, Timisoara, Romania
27. **Facial Allergan Academy; New ways in injection technique with Vistabel & Juvederm Ultra**, 30.01.2010, Bucharest
28. **Antithrombotic therapy – prophylaxis and treatment**, 22.04.2009, Ploiesti, Romania
29. **The Conference of the Romanian Association of Plastic Surgeons**, 25-27 Oct. 2007, Sinaia, Romania
30. **The workshop „Treatments used in facial rejuvenation”**, 27 Oct. 2007, Sinaia, Romania
31. **The workshop „Endoscopic lifting. Endoscopic dissection. Free flaps”**, 24 Oct. 2007, Bucharest
32. **The Symposium „Present and Future in Microsurgery”**, June 2007, Bucharest
33. **The Conference of the Romanian Association of Plastic Surgeons**, 13-15 Oct. 2005, Sinaia, Romania

- 34. Posttraumatical and postsurgery rehabilitation Technics – common goal both for the specialist doctors and medical devices suppliers, 11 Oct. 2005, Bucharest**
- 35. Romanian-French Seminar on : “Modern treatment of burns”, 8-9 Oct. 2002, Bucharest**
- 36. The First International Congress of Romanian Academic Society of Plastic Surgery and Reconstructive Microsurgery, 8-11 May 2002, Bucharest**
- 37. The IInd International ROMTRANSPLANT Congress, 19-21 Oct. 2000, Bucharest**
- 38. Tenth Anniversary of EuroSurgery & Turkish Surgical Congress, 20-24 June 2000, Istanbul, Turkey**
- 39. International Symposium for Plastic Surgeons – Advances in Breast Reconstruction, 9-11 Nov. 1999, Muenchen, Germany**
- 40. The XIIth National Congress of Plastic and Aesthetic Surgery, 30 Sept.-3 Oct. 1999, Craiova, Romania**
- 41. The XIXth National Congress of Surgery, 18-22 May 1998, Bucharest**

Other papers presented in Romania: Titu (8-10 Oct. 1998 and 7-9 Oct. 1999), Bucharest (19-21 Oct. 2000), Iasi (13-15 June 2001), Piatra Neamt (7-9 Feb. 2002), Sinaia (15-17 May 2002).