

CURRICULUM VITAE



GENERAL DATA

TEODORA-CAMELIA COMAN

Birth: October 24, 1964 ; Alba-Iulia, Romania

Certified Neurosurgeon

5th Department of Neurosurgery
Emergency Clinic Hospital "BAGDASAR-ARSENI"
Av. Berceni Nr.10-12, Cod 041915, Sector 4, Bucharest, Romania

Tel/fax hospital +40213347350 , Tel. +40213343025 (-6,-7) – Ext.1293

Cell phone ([REDACTED]

E.mail: theacoman@yahoo.it

EDUCATION:

Medical Doctor (MD) 1989, Medical Institute, Târgu-Mureş, Romania

Ph.D degree Nov. 2004, University Carol Davila of Bucharest

- **Thesis:** Petroclival tumors – clinical and therapeutically considerations.

Certified of European accreditation of MD title, Nr. VIII.d/48513/06.03.2008 in conformity of the article 23(6) of the directive of CE nr.2005/36/CE, registered with nr 1359/11.03.2008 Juridical Direction of the Minister of Public Health

Certified of European accreditation of specialization in neurosurgery, Nr. VIII.d/66269/14/11.2013 in conformity of the article 21(1) of the directive of CE nr.2005/36/CE, registered with nr 6359/03.12.2013 Juridical Direction of the Minister of Public Health

Recognition of my titles of study in Spain

Credencial de Licenciada en Medicina serie A Nr 0402040 / 2008/RO2263, expedido de la Subdirección General de Títulos, Convalidaciones y Homologaciones, Ministerio de Educación Y Ciencia, Madrid, 10 abril 2008

Credencial de Médica Especialista en Neurocirugía serie A Nr 0402038 / 2008/RO2264, expedido de la Subdirección General de Títulos, Convalidaciones y Homologaciones, Ministerio de Educación Y Ciencia, Madrid, 10 abril 2008

Recognition of my titles of study in Italy

Riconoscimento dei miei titoli di studio in medicina e neurochirurgia da parte del Ministero della Salute a Roma, Italia, con il protocollo DGPROF/07/1.5.H.A.7.2/2014/2792

LANGUAGES

Italian – advanced

English – advanced medical English, good conversation English

French – reading and writing very well – spoken well

Spanish – individual study, reading and writing very well – spoken medium

Romanian – perfect (native)

STUDIES

1979-1983 Lyceum "Al.I.Cuza", Alexandria, Teleorman, Romania - Diploma series B N°. 56687, N° 174, Aug 25, 1983

- **1979, 1982, 1983** Olympique of Chemistry – national phases
- **1982** Mention degree to the Olympiad of Chemistry – national phase – Baia-Mare, Romania

1983 Exam of admission at the Institute of Medicine and Pharmacy, Târgu-Mureş, profile „general medicine”

- **1983-1989** Student at the IMPh Târgu-Mureş, profile „ general medicine”
- **1984** Participation to the Olympiad of General Surgery
- **1989** Exam of Diploma, evaluated with 10 for the thesis in otolaryngology: “The Nasal Poliposis”. In basis of decision of the Commission of Examination, session September 1989, I have obtained the diploma of „**Doctor-Medic**” in General Medicine. (Diploma series G n°.1883, nr 173, Dec 6, 1989)

1989-1991 Internship (two years), Community Hospital and Infectious Diseases Hospital, Alexandria, Romania: 6 months infectious diseases, 3 months neurology, 6 months general surgery, 9 months internal and general medicine.

1991 Exam for admission in residency (neurosurgery) confirmed in basis of the Order of the Health Ministry N°.1728 /30.12.1991 and in basis of the exam passed in the session October 26-27, 1991.

- **1992-1996** Clinical Hospital "Bagdasar-Arseni", Bucharest, Romania. Training in all departments of neurosurgery including pediatric and spinal neurosurgery.
- **1994** (25.04.1994) Exam for position in the Clinical Hospital "Prof. Dr.D.Bagdasar" Bucharest, Romania (Disposition N°.91 / 20.05.1994, Sanitary Direction Bucharest).
- **1995 Admission in doctoral studies, University Carol Davila of Bucharest, Thesis:** Petroclival tumors – clinical and therapeutically considerations (scientific supervisor - Prof. Dr. Alexandru Constantinovici).
 - **1995-2001** period in which I have passed 3 exams appreciated with 10, in Neuroanatomy, Neuroradiology & Neurosurgery, and 2 scientific presentations related to the thesis.
 - **2004: 15. Nov**, University Carol Davila of Bucharest – I was confirmed with PhD degree, diploma nr 1857, series D, Nr 0003127, in basis of the Order of the Ministry of Education and Research nr 3956 / 25.04.2005.
- **1996** (session 11.11.1996) Exam of specialist in neurosurgery. I was confirmed certified neurosurgeon in basis of the order of the Health Ministry N°. 2707 / 1996.

1997 - 2009: Staff Surgeon (Certified Neurosurgeon) 3rd Department of Neurosurgery (General Neurosurgery) Emergency Clinic Hospital "BAGDASAR-ARSENI" Bucharest

2009 - Present: Certified Neurosurgeon - 5th Department of Neurosurgery (Functional Neurosurgery) Emergency Clinic Hospital "BAGDASAR-ARSENI" Bucharest

- **1992- Present** – I have participated and performed surgical intervention in all neurosurgical pathologies. I have more experience in craniocerebral trauma, lumbar disc herniation and brain tumors
- **1998 – Present:** Licensed Private Practitioner of Medicine of Romanian Medical College.

2019: Exam of primary in neurosurgery (primariat)

2008: Cited in: "The encyclopedia of the Romanians personalities", 3rd edition, Hübners Who is Who, Verlag, Schweiz, ISBN: 978-3-7290-0077-3, pag 306

ONGOING TRAINING:

IN ROMANIA - 65

INTERNATIONAL -15

PUBLICATIONS IN ROMANIA - 28

INTERNATIONAL PUBLICATIONS - 12

2003 Gambardella G, Coman TC, Zaccone C, Mannino M, Ciurea AV. Posterolateral approach in the treatment of unstable vertebral body fractures of the thoracic-lumbar junction with incomplete spinal cord injury in pediatric age Childs Nerv Syst. 2003 Jan;19(1):35-41. (**ISSN 0256-7040 Print**)

2003 Ciurea AV, Coman T, Mircea D, Chefneaux A. Intracranial arteriovenous malformations in children: results of surgical treatment. In: XXXI Annual Meeting of the International Society for Pediatric Neurosurgery, Monaco, 14–18 September 2003. Abstracts. Childs Nerv Syst (2003) 19:614. (**ISSN 0256-7040 Print**)

- 2005** Ciurea AV, Coman T, Taşcu A, Ionescu V. Intradural dermoid tumor of the posterior fossa in a child with diastematomyelia. *Surg Neurol.* 2005 Jun;63(6):571-575. (**ISSN 0090-3019**)
- 2006** Ciurea AV, Fountas KN, Coman TC, Machinis TG, Kapsalaki EZ, Fezoulidis NI, Robinson JS. Long-term surgical outcome in patients with intracranial hydatid cyst. *Acta Neurochir (Wien).* 2006, 148,4: 421-426 (**ISSN 0001-6268 Print, 0942-0940 Electronic**)
- 2006** Ciurea AV, Gambarderla G, Machinis TG, Coman TC, Fountas KN. Orbital hydatid cyst in childhood: a report of two cases. *South Med J.* 2006 Jun;99(6):620-4. (**pISSN: 0038-4348, eISSN: 1541-8243**)
- 2006** Ciurea AV, Coman T, Tascu A, Brehar F, Băiaşu S., Rotărescu V. Important prognosis factors in SBI in children. In: Abstracts of the Proceedings of the 9th Congress of the Euroacademia Multidisciplinaria Neurotraumatologica, Bucharest, Romania, May 19–22, 2004. *Acta Neurochirurgica Volume 148, Number 5, May, 2006.* pp: VII-VIII, [**ISSN 0001-6268 (Print) 0942-0940 (Online)**]
- 2006** Ciurea AV, Coman T, Tascu A, Nuțeanu L. Supratentorial epidural hematoma in infants. In: Abstracts of the Proceedings of the 9th Congress of the Euroacademia Multidisciplinaria Neurotraumatologica, Bucharest, Romania, May 19–22, 2004. *Acta Neurochirurgica Volume 148, Number 5, May, 2006.* pp: III-IV, [**ISSN 0001-6268 (Print) 0942-0940 (Online)**]
- 2006** Ciurea AV, Tascu A, Mircea D, Voinescu D, Coman T, Radulescu R. Penetrating craniocerebral injuries. In: Abstracts of the Proceedings of the 9th Congress of the Euroacademia Multidisciplinaria Neurotraumatologica, Bucharest, Romania, May 19–22, 2004. *Acta Neurochirurgica Volume 148, Number 5, May, 2006.* pp: IV-V, [**ISSN 0001-6268 (Print) 0942-0940 (Online)**]
- 2007** Ciurea AV, Kapsalaki EZ, Coman TC, Roberts JL, Robinson JS, Tascu A, Brehar F, Fountas KN. Supra-tentorial epidural hematoma of traumatic etiology in infants. *Childs Nerv Syst.* 23(3):335-341 (**ISSN 0256-7040 Print**)
- 2007** Ciurea AV, Coman TC. Commentary. *Surg Neurol.* 2007 Dec;68(6 Suppl):S5. (**ISSN 0090-3019**)
- 2008** Ciurea AV, Coman TC. Deliberate termination of life of newborns with spina bifida. *Childs Nerv Syst.* 2008 Jan;24(1):43. (**ISSN 0256-7040 Print**)
- 2008** Ciurea AV, Tascu A, Coman T, Lisievici M, Brehar F, Rizea R. Medulloblastoma-experience of 186 cases. R.In:Abstracts of XXI Biennial Congress of the European Society for Pediatric Neurosurgery ,11-15 May 2008 ,Montreux ,Switzerland . Child's Nervous System .Vol .24,No.5,pp.637-669,May 2008.(**ISSN 0256-7040**).

BOOK CHAPTERS IN ROMANIA – 10

- 2003** Ciurea AV, Teodora Coman. Neuronavigation – adjuvant method minimally invasive in the difficult neurosurgical interventions. In: "Caietele Vietii Medicale. Cine tace consimte". Editorial Viața Medicală Românească, Bucharest 2003, pp:67-72 (**ISBN 973-8437-34-2**)
- 2003** Ciurea AV, Coman T. The lesions of the pineal area, cap 3.19 in: Aldea H, Ciurea AV, Ianovici N. "Current techniques in neurosurgery", vol I, Ed. Statur, Iași, 2003 pp:195-231

2004 Ciurea AV, Teodora Coman. Cap: Neural tube defects. In: Sabetay C: Pathology of pediatric surgery. Ed AIUS, Craiova 2004, Collection Hippocrates 46, pp:75-94 (**CNCSIS**) (**ISBN: 973-700-037-4**)

2007 Textbook of Surgery, edited by Irinel Popescu (**ISBN 978-973-27-158-2**), vol II - Neurosurgery, coordinated by Alexandru Vlad Ciurea, Editura Academiei Romane, Bucuresti 2007, (**ISBN 978-973-27-1588-8**):

- Cap 4: Disraphic malformations of the crano-spinal area. Ciurea AV, Coman Teodora Camelia, Taşcu Al (pp:59-82)
- Cap 6: Hydrocephalus in infants. Ciurea Alexandru Vladimir, Coman Teodora Camelia, Taşcu Alexandru (pp:88-107)
- Cap 15: Intracranial cavernomas. Ciurea Alexandru Vladimir, Coman Teodora Camelia (pp:335-373)

2010 TEXTBOOK OF NEUROSURGEY (**ISBN 978-973-39-0690-2**) – VOL I – COORDINATED BY CIUREA VLAD ALEXANDRU (**ISBN 978-973-39-0691-9**), EDITURA MEDICALA:

- Craniospinal dysraphic malformations (Malformatii disrafice craniospinale). Ciurea AV, Teodora Camelia Coman, Tascu A, pp:283-298)
- Infant hydrocephalus (Hidrocefalia sugarului). Ciurea AV, Coman Teodora Camelia, Taşcu A, pp:329-346)
- Posterior cranial fossa tumors in children (Tumorile de fosa posteroara la copil). AV Ciurea, Teodora Camelia Coman, A. Taşcu, pp: 555-572)
- Intracranial expansive processes of the pineal region (Procese expansive de regiune pineala). A. Taşcu, AV Ciurea, Teodora Camelia Coman. pp:633-675)

BOOK CHAPTERS - INTERNATIONAL - 3

2003 Ciurea AV, Mircea D, Teodora Coman, Vionescu D, Taşcu A, Lisievici M. Our policy in craniopharyngiomas – comparative studies in children and adults – a personal craniopharyngiomas grading scale. In : Brain Tumor Surgery ; Management Strategies and Navigator / Neuroendoscope Osaka, Medica Co. Noboru Sakai (ed), Vol. 1:145-157.

2004 Ciurea AV, Coman TC, Mircea D. Postinfectious hydrocephalus (Cap 15). In: Cinalli G, Maixner WJ, Sainte-Rose C (eds) Pediatric Hydrocephalus, Springer Verlag, Milano, Berlin, Heidelberg, New York, Hong Kong, London, Paris, Tokyo. pp:201-218 (**ISBN 88-470-0225-7**)

2005 Ciurea AV, Coman T, Roşu L, Ciurea J, Băiaşu S. Severe brain injuries in children. In: Von Wild, Klaus R. H. (EDT) /Lipovsek, M. (EDT) /Mendelow, A. D. (EDT). Re-Engineering of the Damaged Brain and Spinal Cord. Evidence-Based Neurorehabilitation. Springer Wien New York. Acta Neurochir (2005) [Suppl] (US) 93: 209–212 (pISSN: 0065-1419) (**ISBN-10 3-211-24150-7 SpringerWienNewYork**), (**ISBN-13 978-3-211-24150-9 SpringerWienNewYork**)

BOOKS - 2

2005 Ciurea AV, Coman TC, Gambardella G. Actualities in intracranial cavernomas (143 pp). Carol Davila University Medical Press, Bucharest, September 2005 **ISBN 973-708-065-3 (CNCSIS)**.

- This book was presented in the article „A splendid book, art of Romanian and Italian neurosurgeons”, in Review monthly edited by the Association of the Italians in Romania (ROASIT) „**Di Nuovo Insieme**”, nr 11, new series, January 2006, pp: 16-17 (**ISSN 1221-7026**), and also in
- Viața Medicală nr. 52, (833), year XVII, 23 December, 2005 (**ISSN: 1583-8862**), p: 8 – “Book and Medical Review”

2006 Ciurea AV, Coman TC, Gambardella G, Ogrezeanu I. Petroclival tumors. Clinical and therapeutically considerations (166 pp). Carol Davila University Medical Press, Bucharest 2006, **ISBN: 973-708-145-5**, **ISBN: 978-973-708-145-2 (CNCSIS)**

EDITORIAL COMMENTS IN PUBLICATIONS - 9

CITATIONS IN ARTICLES / BOOKS / PUBLICATIONS - 49

SCIENTIFIC MANIFESTATIONS: PARTICIPATIONS-PRESENTATIONS IN ROMANIA - 88:

SCIENTIFIC MANIFESTATIONS: PARTICIPATIONS-PRESENTATIONS INTERNATIONAL 43

INFORMATICS:

Knowledgeable in: Windows 98, Me, 2000 Professional, 2000 Advanced Server, Windows XP, Windows 2003 Server (installation, configuration, administration, utilization), Office 2000, Office XP (word, Excel, Power Point, Front Page), Microsoft Publisher, Macromedia Dreamweaver MX 6.0, Fireworks MX, Free Hand 10, Adobe Acrobat reader, Distiller, Photoshop 6.0, Adobe Go Live, Paint Shop Pro, Photoimpact, Flash 5, Swish, AUTOCAD 2004, COREL 10

2003 25.01-08.02.2003 - Course: Web design in Microsoft Front Page 2000 - International Computer School – Diploma No. 053090 recognized by the Minister of Education and Research

2003: Course: Web design HTML 4. EUROCOR <http://www.eurocor.ro>

2003: Course - Computer Land: <http://www.training.computerland.ro>

- 6-8 March 2003 - MS2151- MS Windows 2000 Network & Operating System Essentials
- 10-14 March 2003 - MS2152 - Implementing MS Windows 2000 Professional & Server

2003: MCP degree (Microsoft Certified Professional) in 26.05.2003 passing the on-line test for the exam 70-210