

Curriculum Vitae	
Informatii personale	
Prenume / Nume	Letitia-Elena Radu

Educatie	
Date	2004 - 2010
Titlu	Medic - Doctor
Numele institutiei care asigura educarea si instruirea	Universitatea de Medicina si Farmacie „Carol Davila”, Facultatea de Medicina Bucuresti (Romania)
Date	Ianuarie 2011- Decembrie 2015
Titlu	Medic Rezident Pediatrie (conform ordinului Ministerului Sanatatii nr. 1489/06.12.2010, in urma Concursului National de Rezidentiat noiembrie 2010))
Date	Ianuarie 2013- Aprilie 2013
Titlu	Medic rezident, Hematologie si Oncologie Pediatrica
Numele institutiei care asigura educarea si instruirea	Departamentul de Hematologie, Oncologie si Transplant de Maduva Osoasa, Spitalul de Pediatrie „Giannina Gaslini”, Genova, Italia
Date	Octombrie 2014 - prezent
Titlu	Doctorand Pediatrie (Coordonator stiintific: Prof. Dr. C. V. Arion) Tema lucrarii: „Evaluarea cardiotoxicitatii la pacientii pediatrici diagnosticati cu leucemie acuta limfoblastica”
Numele institutiei care asigura educarea si instruirea	Universitatea de Medicina si Farmacie „Carol Davila”, Facultatea de Medicina Bucuresti (Romania)
Date	Ianuarie 2016 - prezent
Titlu	Medic Specialist Pediatrie (certificat nr 26536 din 04.01.2016)
Date	30 Decembrie 2016
Titlu	Atestat de Studii Complementare in Oncologie si Hematologie Pediatrica (conform ordinului Ministerului Sanatatii nr. VVV/7702/30.12.2016)

Cursuri	1. Surgery Summer Camp – a 3a editie, Societatea de Chirurgie a Studentilor Romania, Constanta (Romania), 08.2010 2. Particularitati de abordare diagnostica si terapeutica in neoplaziile copilului, 28.09.2011 3. Manifestari paroxistice neepileptice la copil-aspecte clinice si video/EEG, 28.09.2011 4. Al 4-lea curs est-european si mediteranean in boli infectioase pediatrice, 16-17.11.2012 5. Al 5-lea curs al Societatii Europene de Boli Infectioase Pediatrice, 16-17.11.2012 6. Al 4-lea curs al Societatii Europene de Transplant Medular pentru medici pediatri si asistente pediatrice in transplantul de celule stem hematopoietice la copii si adolescenti, Bucuresti (Romania), 23-26.05.2013 7. ICH GCP in Engleza, 02.11.2013 8. The American Austrian Foundation, Salzburg Medical Seminars, Pediatric Hematology and Oncology, Salzburg (Austria), 27.04-03.05.2014 9. Scoala de Vara de Pediatrie – Urgente pediatrice, Sibiu (Romania), 11-15.08.2014 10. Scoala de Vara de Pediatrie – Probleme majore in Pediatrie, Moieciu (Romania), 01-05.09.2014 11. Proiect cofinantat din FSE POS DRU 2007 – 2013 AP: 3 „Cresterea adaptabilitatii lucratorilor si a intreprinderilor”, DMI: 3.2 „Formare si sprijin pentru intreprinderi si angajati pentru promovarea adaptabilitatii”. Titlul proiectului: Dezvoltarea Competentelor in Transplant, POSDRU/186/3.2/S/155295, Academia de Stiinte Medicale, 02-12.2015 12. ICH GCP in Romana, 06.10.2015 13. Curs de nutritie, organizat de Nestle. Olimp (Romania), 31.08-03.09.2017 14. ICH GCP in Engleza, 09.07.2018
Experienta	
Date	Ianuarie 2011 – Decembrie 2015
Ocupatia sau pozitia ocupata	Medic rezident Pediatrie, ordin de confirmare MS nr 1469/06.12.2010
Numele si adresa a locului de munca	Institutul Clinic Fundeni, Clinica de Pediatrie Soseaua Fundeni Nr. 258, Bucuresti (Romania)
Numele si adresa angajatorului	Spitalul Universitar de Urgenta Bucuresti Splaiul Independentei Nr. 169, Bucuresti (Romania)
Date	Octombrie 2014 – Iulie 2016
Ocupatia sau pozitia ocupata	Asistent universitar-plata cu ora, Departamentul 7, Disciplina Pediatrie
Numele si adresa a locului de munca	Institutul Clinic Fundeni, Clinica de Pediatrie Soseaua Fundeni Nr. 258, Bucuresti (Romania)
Numele si adresa angajatorului	Universitatea de Medicina si Farmacie „Carol Davila”, Bucuresti (Romania)
Date	Ianuarie 2016 - prezent
Ocupatia sau pozitia ocupata	Medic specialist Pediatrie
Date	Octombrie 2014 – prezent
Ocupatia sau pozitia ocupata	Asistent Universitar pe perioada determinata, Departament 7, Pediatrie
Numele si adresa a locului de munca	Institutul Clinic Fundeni, Clinica de Pediatrie Soseaua Fundeni Nr. 258, Bucuresti (Romania)
Numele si adresa angajatorului	Universitatea de Medicina si Farmacie „Carol Davila”, Bucuresti (Romania)

Studii clinice internationale (sub-investigator) in domeniul hemato-oncologiei pediatrice	1. A European observational registry collecting efficacy and safety data in newly diagnosed pediatric Philadelphia-positive (Ph+) Acute Lymphoblastic Leukemia (ALL) patients treated with chemotherapy + imatinib (±) hematopoietic stem cell treatment (±) HSCT 2. A Phase 3, Multicenter, Open-label Trial to Evaluate the Safety and Efficacy of Multiple Doses of Oral Tolvaptan Tablets (Dose Range 3.75 to 60 mg/day) in Children and Adolescent Subjects With Conditions Resulting in Hyponatremia. 156-11-294 3. A Phase 3b, Multicenter, Open-label, Randomized Withdrawal Trial to the Effects of Titrated Oral SAMSCA(Tolvaptan) on Serum Sodium, Pharmacokinetics, and Safety in Children and Adolescent Subjects Hospitalized With Euvolemic or Hypervolemic Hyponatremia. 156-08-276 4. A Three Month Prospective Open Label Study Of Therapy With Fragmin (Registered) (Dalteparin Sodium Injection) In Children With Venous Thromboembolism With Or Without Malignancies. FRAG-A001-201 (A6301094) 5. ALL SCTped2012 FORUM Allogeneic Stem Cell Transplantation in Children and Adolescents with Acute Lymphoblastic Leukemia 6. MicroRNA fingerprints in sepsis patients and non-sepsis patients as a plasma prognostic markers		
Aptitudini si competente			
Limba materna	Romana		
Apreciere personala	Intelegere	Vorbire	Scriere
Engleza	C2	C2	C1
Spaniola	C1	B2	B1
Franceza	B2	B1	A2
Italiana	B2	A2	A1
Abilitati sociale	Spirit de echipa, initiativa, perseverenta, capacitate de adaptare		
Altele	Permis de conducere: categoria B, folosire buna a PC		
Asociatii	~ Colegiul Medicilor din Municipiul Bucuresti (nr B11-365/1, 22.06.2011; nr B11-354/2, 16.03.2016-29235; nr 40897, 19.04.2018) ~ Societatea Romana de Pediatrie (SRPed) ~ Societatea Romana de Oncologie si Hematologie Pediatrica (SROHP) ~ Societatea Internationala de Oncologie Pediatrica din Europa (SIOPE) ~ Societatea Romana de Hematologie (SRH) ~ Societatea Romana de Transplant Medular (SRTM)		

Participari	01. A 20a Conferinta a Studentilor Europeni, Universitatea Charite, Berlin (Germania), 04-07.10.2009 02. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 17-19.03.2011 03. Prima Conferinta Nationala de Reumatologie Pediatrica, Bucuresti (Romania), 19-21.05.2011 04. Al 10lea Congres National de Pediatrie, Bucuresti (Romania), 28.09-01.10.2011 05. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 21-24.03.2012 06. Forum „Pediatriu.ro”, Bucuresti (Romania), 14-15.06.2012 07. Simpozionul „Actualitati in Gastroenterologie, Hepatologie si Nutritie Pediatrica”, Poiana Brasov (Romania), 03.10.2012 08. Congresul National de Gastroenterologie, Hepatologie si Nutritie Pediatrica”, Poiana Brasov (Romania), 03-05.10.2012 09. Sesiune de Comunicari a Asociatiei Medicale Romane – Filiera Pediatrie, Bucuresti (Romania), 03.2011-12.2012, 04-10.2013 10. Al 11lea Congres National de Pediatrie. Tg Mures (Romania), 25-28.09.2013 11. The 8th Regional Central-Eastern/South-Eastern European Pediatric Oncohematology Meeting, The 16th Romanian-Hungarian Pediatric Oncology Meeting, The 4th Pediatric CELG Meeting, Cluj-Napoca (Romania), 10-12.10.2013 12. Zilele Institutului Clinic Fundeni, Bucuresti (Romania), 28-31.10.2013 13. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 02-05.04.2014 14. A 26-a Conferinta Nationala de Hemato- Oncologie Pediatrica, Oradea (Romania), 11-12.04.2014 15. Zilele Institutului Clinic Fundeni, Mamaia (Romania), 02-05.10.2014 16. The 9th Regional Central-Eastern/South-Eastern European Pediatric Oncohematology Meeting, The 17th Romanian-Hungarian Pediatric Oncology Meeting, The 5th Pediatric CELG Meeting and CEPOETA Closed Workshop, Hajduszoboszlo (Ungaria), 09-11.10.2014 17. The 41th Annual Meeting of the European Society of Blood and Marrow Transplantation, Istanbul (Turcia), 22- 25.03.2015 18. Conferinta Nationala de Pediatrie 2015, Bucuresti (Romania), 01-04.04.2015 19. Conferinta Nationala a Societatii Romane de Hematologie si Oncologie Pediatrica, Bucuresti (Romania), 23-25.04.2015 20. Congresul Universitatii de Medicina si Farmacie „Carol Davila”, Bucuresti (Romania), 28-30.05.2015 21. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 30.03-02.04.2016 22. The 21st Congress of European Hematology Association, Copenhaga (Danemarca), 09-12.06.2016 23. Actualitati in Pediatrie, Bucuresti (Romania), 29 –30.09.2016 24. Al XII-lea Congres National de Hematologie Clinica si Medicina Transfuzionala, Sinaia (Romania), 05-09.10.2016 25. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 05-08.04.2017 26. Conferinta Nationala de Hematologie si Oncologie Pediatrica, Bucuresti (Romania), 21-22.04.2017 27. Congresul UMF „Carol Davila”, Bucuresti (Romania), 29-31.05.2017 28. The 8th Europediatrics Congress, The 13th National Congress of Romanian Pediatrics Society, Bucuresti (Romania), 07-10.06.2017 29. Primul Congres al Societatii Romane de Transplant Medular, Bucuresti (Romania), 19-20.06.2017 30. The 22rd European Hematology Association Congress, Madrid (Spania), 22-25.06.2017 31. Zilele Institutului Clinic Fundeni, Murighiol (Romania), 15-17.09.2017 32. 12th Regional Central-Eastern/South-Eastern European Pediatric Oncohematology Meeting, 20th Romanian-Hungarian Pediatric Oncology Meeting, CEPOETA Workshop, Cluj-Napoca (Romania), 28-30.09.2017 33. Congresul Societatii Romane de Hematologie, Sinaia (Romania), 04-08.10.2017 34. Conferinta Nationala de Hemostaza si Tromboza, Bucuresti (Romania), 02-04.11.2017 35. Simpozionul „Terapia durerii-managementul durerii si noutati terapeutice”,
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	Bucuresti (Romania), 13.02.2018 36. Al doilea Congres al Societatii Romane de Transplant Medular, Bucuresti (Romania), 14-16.03.2018 37. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 21-24.03.2018 38. A 30-a Conferinta Nationala de Hematologie si Oncologie Pediatrica, Bucuresti (Romania), 19-21.04.2018 39. Congresul UMF Carol Davila, Bucuresti (Romania), 07-09.06.2018 40. The 23rd European Hematology Association Congress, Stockholm (Suedia), 14-17.06.2018
Lucrari stiintifice (prim/ultim autor)	• Radu Letitia-Elena, Lucrare de licenta "<u>Tumori abdominale la copil</u>", sub coordonarea Prof. Dr. Arion Constantin. Universitatea de Medicina si Farmacie „Carol Davila”, Bucuresti (Romania), 09.2010 • Radu Letitia-Elena, Arion Constantin, Colita Anca, „<u>Neuroblastomul la copil</u>”. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 17-19.03.2011, ISBN 978-973-162-087-9 • Radu Letitia-Elena, Arion Constantin, Colita Anca, „<u>Limfocitocitoza hemofagocitara familiala – prezentare de caz</u>”. Al 10lea Congres National de Pediatrie, Bucuresti (Romania), 09.2011, ISSN 2247-9015 • Radu Letitia-Elena, Maura Faraci, Edoardo Lanino, „<u>Complications during HSCT in a child with Dyskeratosis Congenita</u>”. Al 4lea curs al Societatii Europene de Transplant Medular pentru medici pediatri si asistente pediatrice in transplantul de celule stem hematopoietice la copii si adolescenti, Bucuresti (Romania), 23-26.05.2013 • Constantin Arion, Marusia Valentina Uscatescu, Anca Colita, Letitia-Elena Radu, „<u>Trombofiliile ereditare</u>”. Conferinta CMMB, Bucuresti, 20-21.02.2014 • Radu Letitia-Elena, Colita Anca, Arion Constantin, Dufour Carlo, „<u>Probleme de diagnostic intr-un caz de meningita la un copil cu leucemie acuta</u>” (PREMIUL I- cel mai bun poster), Conferinta Nationala de Pediatrie, Bucuresti, 02-05.04.2014, ISBN 978-973-162-126-5 • Letitia Elena Radu, Dumitru Jardan, Mihaela Dragomir, Cerasela Jardan, Anca Gheorghe, Mirela Asan, Ana Maria Bica, Constantin Arion, Daniel Coriu, Anca Colita, „<u>Dificultati de monitorizare a bolii minime reziduale prin nested PCR in leucemia acuta limfoblastica TEL-AML1 pozitiva la copii</u>”. A 26-a Conferinta Nationala de Hemato- Oncologie Pediatrica, Oradea (Romania), 11-12.04.2014 • L. E. Radu, Dr. Jardin, M. Dragomir, C. Jardin, A. Gheorghe, M. Asan, A. M. Bica, C. Arion, D. Coriu, A. Colita, „<u>Dificultati de monitorizare a bolii minime reziduale prin nested PCR in leucemia acuta limfoblastica TEL-AML1 pozitiva la copii</u>”. Zilele Institutului Clinic Fundeni, Mamaia (Romania), 02-05.10.2014 • Radu L. Bica AM. Asan M. Dobrea C. Arion C. Colita A., „<u>Efficacy of imatinib mesylate generic product versus Glivec in the treatment of idiopathic hypereosinophilic syndrome in children – case report</u>”. The 9th Regional Central-Eastern/South-Eastern European Pediatric Oncohematology Meeting, The 17th Romanian-Hungarian Pediatric Oncology Meeting, The 5th Pediatric CELG Meeting and CEPOETA Closed

Workshop, Hajduszoboszlo (Ungaria), 09-11.10.2014

- **Radu L.E.,** Arion C.V., Colita A., „Dificultati de diagnostic si tratament in sindromul hipereozinofilic la copil”. USSM Pediatrie, Bucuresti (Romania), 25.02.2015
- **Radu L.E.,** Dragomir M., Jordan D., Bica A.M., Zaharia C., Arion C., Colita A., „Probleme particulare de monitorizare a transcripului TEL-AML1 in leucemia acuta limfoblastica la copil”. Conferinta Nationala de Pediatrie 2015, Bucuresti (Romania), 01-04.04.2015, ISBN 978-973-162-139-5
- **Constantin Arion, Letitia Radu.** „Abordarea practica a trombocitozelor la copil”. Conferinta Nationala de Pediatrie 2015, Bucuresti (Romania), 01-04.04.2015, ISBN 978-973-162-139-5
- **L Radu, I Ghiorgiu, A Oprescu, B Popescu, I Constantinescu, D Plesca, A. Colita, C Arion,** „Evaluarea cardiotoxicitatii in cadrul protocolului BFM-ALL 2002 la pacientii pediatrici cu leucemie acuta limfoblastica”, Conferinta Nationala a Societatii Romane de Hematologie si Oncologie Pediatrica, Bucuresti (Romania), 23-25.04.2015
- **Letitia-Elena Radu, Ioana Ghiorgiu, Alina Oprescu, Andra Beldiman, Mihaela Safta, Cristina Zaharia, Bogdan Popescu, Doina Anca Plesca, Anca Colita, Constantin Arion,** „Evaluarea cardiotoxicitatii la pacientii pediatrici cu leucemie acuta limfoblastica-rezultate preliminare la 1 an de la inceperea studiului prospectiv”. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 30.03-02.04.2016, ISBN 978-973-162-159-3
- **Letitia-Elena Radu, Ioana Ghiorgiu, Alina Oprescu, Andra Beldiman, Doina Plesca, Anca Colita, Constantin Arion,** „Disfunctia cardiaca subclinica la pacientii pediatrici cu leucemie acuta limfoblastica”. Congresul National de Hematologie Clinica si Medicina Transfuzionala, Sinaia (Romania), 05.09.10.2016/ Documenta Haematologica, 2015, Supliment, vol XXXV, nr 3-4, pg 47-48, ISSN 1582-196X
- **Letitia Elena Radu, Andra Beldiman, Ioana Ghiorgiu, Alina Oprescu, Constantin Arion, Anca Colita,** „The use of biomarkers in detecting subclinical cardiotoxicity in doxorubicin-based treatment for paediatric patients with acute lymphoblastic leukaemia”. Revista Romana de Medicina de Laborator, 2017, vol 25(2): 157-64, ISSN 1841-6624
- **Radu Letitia-Elena, Bica Ana-Maria, Zaharia Cristina, Safta Mihaela, Serbanica Andreea, Dobrea Camelia, Rizea Oana, Nicolae Cristina, Asan Minodora, Colita Andrei, Arion Constantin, Colita Anca,** „Limfomul anaplastic ALK pozitiv-Experienta Clinicii de Pediatrie a Institutului Clinic Fundeni”. A 29-a Conferinta Nationala a Societatii Romane de Onco-Hematologie Pediatrica, Bucuresti (Romania), 21-22.04.2017
- **Radu Letitia-Elena, Bica Ana-Maria, Zaharia Cristina, Dobrea Camelia, Neicu Ariana, Cochino Alexis, Colita Andrei, Colita Anca,** „Extranodal marginal zone lymphoma secondary to Sjogren syndrome, an extremely rare association in children”. The 8th Europediatrics Congress, The 13th National Congress of Romanian Pediatrics Society, Bucuresti (Romania), 07-10.06.2017/ Archives of Disease in Childhood, vol 102, suppliment 2 (online), ISSN 0003-9888
- **Radu Letitia-Elena, Ghiorgiu Ioana, Oprescu Alina, Dorobantu Dan, Beldiman Andra, Bica Ana-Maria, Zaharia Cristina, Safta Mihaela, Serbanica Andreea, Popescu Bogdan, Constantinescu Ileana, Arion Constantin, Colita Anca,** „Cardiotoxicitatea la pacientii pediatrici cu leucemie acuta limfoblastica”. Zilele Institutului Clinic Fundeni, Murighiol (Romania), 15-17.09.2017
- **Radu Letitia-Elena, Ghiorgiu Ioana, Oprescu Alina, Dorobantu Dan, Beldiman Andra, Bica Ana-Maria, Zaharia Cristina, Safta Mihaela, Serbanica Andreea, Constantinescu Ileana, Dima Ileana, Popescu Bogdan, Arion Constantin, Colita Anca,** „Comparative methods of cardiotoxicity evaluation in ALL patients - Preliminary results of prospective study”. 12th Regional Central-Eastern/South-Eastern European Pediatric

Oncohematology Meeting. 20th Romanian-Hungarian Pediatric Oncology Meeting. CEPOETA Workshop, Cluj-Napoca (Romania), 28-30.09.2017

- **Radu Letitia**, Ghiorghiu Ioana, Oprescu Alina, Dorobantu Dan, Beldiman Andra, Bica Ana-Maria, Zaharia Cristina, Safta Mihaela, Serbanica Andreea, Constantinescu Ileana, Dima Ileana, Popescu Bogdan, Arion Constantin, Colita Anca, „Efectele tratamentului cu antracicline la nivel cardiac in leucemia acuta limfoblastica la copil”. Conferinta Nationala de Hematologie Clinica si Medicina Transfuzionala. Sinaia (Romania), 04-08.10.2017
- Florentina Gatea, Eugenia Dumitra Teodor, Ana-Maria Seciu, **Letitia-Elena Radu**, „Monosaccharides Composition and Cytostatic Activity of Polysaccharide fraction of Phemeranthus Confertiflorus L”. Farmacia, 2017, 65(5): 796-801, ISSN 0014-8237
- **Radu Letitia-Elena**, Safta Mihaela, Zaharia Cristina, Serbanica Andreea, Bica Ana-Maria, Iuga-Badea Tatiana, Beldiman Andra, Pavel Valentina, Vasilache Petruta, Uscatescu Valentina, Arion Constantin, Colita Anca, „Anomalii de coagulare in timpul tratamentului de inductie la pacientii pediatrici cu leucemie acuta limfoblastica - manifestari clinice si de laborator”. Conferinta Nationala de Hemostaza si Tromboza, Bucuresti (Romania), 02-04.11.2017
- **Radu Letitia**, Ghiorghiu Ioana, Dorobantu Dan, Georgescu Alina, Colita Anca, Arion Constantin, Plesca Doina, „Right ventricle systolic longitudinal function decreases early after low-dose doxorubicin treatment in children and is correlated to the decrease in left ventricle ejection fraction”. 21st Annual Congress Euroecho Imaging, Lisabona (Portugalia), 06-09.12.2017/ P786: European Heart Journal-Cardiovascular Imaging, vol 18, suppl 3:iii182–iii219, ISSN 2047-2404
- **Radu Letitia**, Safta Mihaela, Zaharia Cristina, Serbanica Andreea, Bica Ana-Maria, Iuga-Badea Tatiana, Beldiman Andra, Pavel Valentina, Vasilache Petruta, Uscatescu Valentina, Arion Constantin, Colita Anca, „Panelul de coagulare al pacientilor cu leucemie acuta limfoblastica”. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 21-24.03.2018/ Romanian Journal of Pediatrics, vol LXVII supliment, 2018, p 131, ISSN 1454-0398
- **Radu Letitia**, Safta Mihaela, Zaharia Cristina, Serbanica Andreea, Bica Ana-Maria, Pavel Valentina, Vasilache Petruta, Dobrea Camelia, Rizea Oana, Nicolae Cristina, Asan Minodora, Arion Constantin, Colita Anca, „Tratamentul de prima linie al limfomului malign non-hodgkinian anaplastic”. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 21-24.03.2018/ Romanian Journal of Pediatrics, vol LXVII supliment, 2018, p 131, ISSN 1454-0398
- **Radu Letitia-Elena**, Ghiorghiu Ioana Adriana, Oprescu Alina Elena, Dorobantu Dan Mihai, Popescu Bogdan Alexandru, Arion Constantin Virgiliu, Colita Anca, „Ecocardiografia conventionala si Tissue Doppler Imaging in leucemia acuta limfoblastica”. Conferinta Nationala de Pediatrie, Bucuresti (Romania), 21-24.03.2018/ Romanian Journal of Pediatrics, vol LXVII supliment, 2018, p 130, ISSN 1454-0398
- **Letitia-Elena Radu**, Ioana Adriana Ghiorghiu, Alina Oprescu, Dan Mihai Dorobantu, Carmen Ginghina, Bogdan Alexandru Popescu, Constantin Virgiliu Arion, Anca Colita, „Evaluation of left ventricular systolic function in paediatric patients with acute lymphoblastic leukaemia” – Young Investigator Award. Congresul UMF Carol Davila, Bucuresti (Romania), 07-09.06.2018
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