

Име и презиме: **Емилија Јаневик-Ивановска**

Звање: редовен професор

Единица на Универзитетот: Факултет за медицински науки

Ред. бр.	Опис на активноста за самоконтрола на автономниот статус на ФРВ согласно со Стандарди и нормативи за изведување на високообразовна дејност на Универзитетот	Поени
1.	Објавен научен или стручен труд во најпрестижно меѓународно списание со импакт фактор до 1 (еден) – 4 (четири) поени Конкретна активност: Gjorgieva Ackova, Darinka and Smilkov, Katarina and Janevik-Ivanovska, Emilija and Stafilov, Trajče and Arsova-Sarafinovska, Zorica and Makreski, Petre (2015) <i>Evaluation of non-radioactive lutetium- and yttrium-labeled immunoconjugates of rituximab - a vibrational spectroscopy study.</i> Macedonian Journal of Chemistry and Chemical Engineering, 34 (2). pp. 351-362. ISSN 1857-5552. (Impact Factor = 0.459) Darkovska Serafimovska, Marija and Janevik-Ivanovska, Emilija and Ugresic, Nenad and Djorgoski, Icko (2015) <i>Imaging of deep venous thrombosis using radioactive-labeled tirofiban.</i> Bratisl Med J, 116 (10). pp. 621-626. ISSN 1336-0345. (Impact Factor = 0.345)	
2.	Објавен научен или стручен труд во меѓународно списание без импакт фактор – 3 (три) поени Конкретна активност Popeska, Biljana and Barbareev, Kiril and Janevik-Ivanovska, Emilija (2015) <i>Organization And Realization Of University Sport Activities In Goce Delcev University - Stip.</i> Procedia - Social and Behavioral Sciences, 197. pp. 2293-2303. ISSN 1877-0428.	Поени
3.	Објавен труд и претставување со уметничко и стручно дело на меѓународна научна, уметничка конференција, конгрес и научно и стручно списание – 2 (два) поени Конкретна активност Apostolova, Paulina and Sterjova, Marija and Smilkov, Katarina and Gjorgieva, Darinka and Janevik-Ivanovska, Emilija (2015) <i>The Benefits of ISO/IEC 17025 Accreditation of Radiopharmacy laboratory.</i> In: 4th Balkan Congress of Nuclear Medicine, Ohrid, R. Macedonia. Smilkov, Katarina and Gjorgieva Ackova, Darinka and Janevik-Ivanovska, Emilija and Chinol, Marco and Carollo, Angela and Gjorgoski, Icko (2015) <i>Lutetuim-177 labeled Rituximab: Opened gateway to better radioimmunotherapy.</i> In: 4th Balkan Congress of Nuclear Medicine, 03-06 Sept 2015, Ohrid, R. Macedonia. Gjorgieva Ackova, Darinka and Smilkov, Katarina and Makreski, Petre and Stafilov,	Поени

	<p>Trajče and Duatti, Adriano and Janevik-Ivanovska, Emilia (2015) <u><i>Radionuclide antibody-conjugates: developments and applications to obtain a targeted cancer therapy.</i></u> In: 4th Balkan Congress of Nuclear Medicine, 03-06 Sept 2015, Ohrid, R. Macedonia.</p> <p>Smilkov, Katarina and Gjorgieva Ackova, Darinka and Duatti, Adriano and Di Domenico, Giovanni and Guerrini, Remo and Janevik-Ivanovska, Emilia (2015) <u><i>Substance P – A Possible PET Diagnostic Agent.</i></u> In: International Conference on Clinical PET-CT and Molecular Imaging (IPET 2015): PET-CT in the Era of Multimodality Imaging and Image-Guided Therapy, 05-09 Oct 2015, Vienna, Austria.</p> <p>Gjorgieva Ackova, Darinka and Smilkov, Katarina and Makreski, Petre and Stafilov, Trajče and Janevik-Ivanovska, Emilia (2015) <u><i>Development of Rituximab Radioimmunoconjugates as PET-Radiopharmaceuticals.</i></u> In: International Conference on Clinical PET-CT and Molecular Imaging (IPET 2015): PET-CT in the Era of Multimodality Imaging and Image-Guided Therapy, 05-09 Oct 2015, Vienna, Austria.</p> <p>Janevik-Ivanovska, Emilia (2015) <u><i>Education and training for the Radiation Safety Related to the Radiopharmaceutical.</i></u> Asia Oceania Journal of Nuclear Medicine & Biology, 3 (Suppl.1). pp.55-56. ISSN. 2322-5726</p> <p>Janevik-Ivanovska, Emilia and Bhonsle, Uday and Duatti, Adriano and Zdravev, Zoran and Osso-Junior, Joao Alberto and Venkatesh, Meera (2015) The importance of unified education in Radiopharmacy and new respective to pursue a master degree. Asia Oceania Journal of Nuclear Medicine & Biology, 3 (Suppl.1). pp.132. ISSN. 2322-5726</p> <p>Apostolova, Paulina and Sterjova, Marija and Smilkov, Katarina and Gorgieva, Darinka and Delipetreva, Katarina and Janevik-Ivanovska, Emilia (2015) Implementation of ISO 17025 Standard and accreditation process of Radiopharmacy Laboratory. Asia Oceania Journal of Nuclear Medicine & Biology, 3 (Suppl.1). pp.133. ISSN. 2322-5726</p> <p>Alemu, Ashalew and Mushira, Joel Munene and Wanjeh, David Mwanza and Janevik-Ivanovska, Emilia (2015) Radiopharmacy in Africa: perspective of Ethiopia and Kenya. Asia Oceania Journal of Nuclear Medicine & Biology, 3 (Suppl.1). pp.133. ISSN. 2322-5726</p>	
4.	<p>Потпишан годишен договор за научен проект во висина од најмалку 4.000 (четири илјади) евра/година - 4 (четири) поени</p> <p>Конкретна активност</p> <p>Janevik-Ivanovska, Emilia and Gorgieva, Darinka and Smilkov, Katarina and Stafilov, Trajče and Gjorgoski, Icko (2014) <u><i>Development and preclinical evaluations of therapeutic radiopharmaceuticals based on Lu-177 and Y-90 labeled monoclonal antibodies and peptides - Establishment and standardization of a technology for ready to use production of cold kit formulation of DOTA-Rituximab and peptide based radiopharmaceuticals for labeling with Lu-177 and Y-90.</i></u> [Project] Coordinated Research project – IAEA 2012 – 2017 (просечно по 10 000 годишно)-</p> <p>Janevik-Ivanovska, Emilia and Yamamoto, Mayumi and Bhonsle, Uday and Duatti, Adriano and Stig, Palm and Paez, Diana (2012) <u><i>Establishing Nuclear Medicine to Improve Health Care of Patients Affected by Chronic Diseases.</i></u> [Project] – Technical Project – IAEA 2012-2016 (опрема во вредност од 550.000 евра)</p> <p>Janevik-Ivanovska, Emilia and Avmedovski, Fatmir and Yamamoto, Mayumi and Bhonsle, Uday (2009) <u><i>Introducing Positron Emission Tomography (PET) in Clinical Practice.</i></u> [Project] - Technical Project – IAEA 2012-2016 (опрема и тренинг во вредност од 1.00.000 евра)</p>	Поени

5.	<p>Потпишан договор за домашна или меѓународна научна соработка на конкретен научен проект, еден договор на три години – 3 (три) поени годишно или 9 (девет) поени за три години</p>	Поени
	<p>Конкретна активност:</p> <p>Koleva Gudeva, Liljana and Janevik-Ivanovska, Emilia and Gulaboski, Rubin and Trajkova, Fidanka and Maksimova, Viktorija (2013) <u>Extraction of capsaicin from hot peppers and determination of its antioxidant properties.</u> [Project UGD]</p> <p>Barbareev, Kiril and Janevik-Ivanovska, Emilia (2015) <u>Regional Platform for Benchmarking and Cooperation in Higher Education and Research.</u> [Project] (In Press)</p> <p>Janevik-Ivanovska, Emilia (2014) <u>Establishment and standardization of a technology for the production of ready-to-use cold kit formulations for labelling DOTA-Rituximab and peptide-based conjugates with Lu-177 and Y-90.</u> [Project UGD]</p>	
9.	<p>Објавен труд и претставување со уметничко и стручно дело на домашна научна, уметничка конференција, конгрес (независно од тоа на кое место во трудот се наоѓа истражувачот /наставникот/ соработникот) и во домашно научно и стручно списание како главен носител и најмногу уште само еден автор, кој го определува главниот носител – 1 (еден) поен</p>	Поени
	<p>Конкретна активност</p> <p>Gjorgieva, Darinka and Smilkov, Katarina and Janevik-Ivanovska, Emilia (2015) <u>Радиофармацевтици: несакани ефекти.</u> Фармацевтски информатор. ISSN 1409 – 8784.</p> <p>Sterjova, Marija and Apostolova, Paulina and Janevik-Ivanovska, Emilia (2015) <u>Употреба на Herceptin® (трастузумаб) и неговиот конјугат Kadcylla® (трастузумаб-емтанзин) во терапија на рак на дојка.</u> Фармацевтски информатор. ISSN 1409-8784.</p> <p>Apostolova, Paulina and Delipetrevska, Katarina and Smilkov, Katarina and Gjorgieva Ackova, Darinka and Sterjova, Marija and Janevik-Ivanovska, Emilia (2015) <u>Accreditation of the Laboratory of Radiopharmacy – requested requirements or need of challenge.</u> In: International Symposium at Faculty of Medical Sciences “Current achievements and future perspectives in medical and biomedical research”, 24 Nov 2015, Stip, Macedonia.</p> <p>Sterjova, Marija and Dzodic, Predrag and Smilkov, Katarina and Gjorgieva Ackova, Darinka and Janevik-Ivanovska, Emilia (2015) <u>Achievements and perspectives in formulation of stable immunoconjugate of the HER2-targeting trastuzumab – potential for rapid labelling with Gallium-68.</u> In: International Symposium at Faculty of Medical Sciences “Current achievements and future perspectives in medical and biomedical research”, 24 Nov 2015, Stip, Macedonia</p> <p>Gjorgieva Ackova, Darinka and Smilkov, Katarina and Gjorgoski, Icko and Janevik-Ivanovska, Emilia (2015) <u>Determining normal tissue toxicity of non-radioactively Lu/Y-labeled rituximab-conjugates in rat animal model.</u> In: International Symposium at Faculty of Medical Sciences “Current achievements and future perspectives in medical and biomedical research”, 24 Nov 2015, Stip, Macedonia</p> <p>Smilkov, Katarina and Gjorgieva Ackova, Darinka and Janevik-Ivanovska, Emilia (2015) <u>Freeze-</u></p>	

	<p><u>drying approach to enhance antibody stability.</u> In: International Symposium at Faculty of Medical Sciences "Current achievements and future perspectives in medical and biomedical research", 24 Nov 2015, Stip, Macedonia.</p> <p>Janevik-Ivanovska Emilia (2015) Drug Development based on radiolabeled antibodies.In: International Symposium at Faculty of Medical Sciences "Current achievements and future perspectives in medical and biomedical research", 24 Nov 2015, Stip, Macedonia.</p>	
13.	<p>Издадена монографија, речник или научна книга</p> <p>на македонски јазик – 10 (десет) поени и</p> <p>на еден од светските јазици – 15 (петнаесет) поени.</p>	Поени
	<p><u>Конкретна активност:</u></p> <p>Поглавје во Научна книга на англиски јазик издадена од IAEA, Austria</p> <p>Pasqualini, Roberto and Janevik-Ivanovska, Emilia (2015) <u>Chapter 2. Basic description of the lymphatic system from the perspective of SLN uptake of radioactive tracers.</u> In: Radiopharmaceuticals for sentinel lymph node detection: status and trends. IAEA Radioisotopes and Radiopharmaceuticals (6). International Atomic Energy Agency, Publishing Section, Vienna, pp. 7-32. ISBN ISSN 2077–6462</p> <p>Научна книга на англиски јазик издадена од IAEA, Austria</p> <p>Pasquali, Micol and Janevik-Ivanovska, Emilia and Uccelli, Licia and Boschi, Alessandra and Duatti, Adriano (2015) <u>Chapter 8. Labelling of biotin with 188Re.</u> In: Yttrium-90 and Rhenium-188 Radiopharmaceuticals for Radionuclide Therapy. IAEA Radioisotopes and Radiopharmaceuticals (5). International Atomic Energy Agency, Publishing Section, Vienna, pp. 120-133. ISBN ISSN 2077–6462.</p>	
14.	<p>Издаден учебник – 5 (пет) поени</p> <p>издадена скрипта – 2 (два) поени</p> <p><u>Janevik-Ivanovska, Emilia and Gjorgieva Ackova, Darinka (2015) Аналитички методи за определување на метаболити на лекови.</u> ISBN 978-608-244-197-9.</p>	Поени
15.	<p>Извршување на функција</p> <p>– проректор – 6 (шест) поени</p>	Поени
		Вкупно поени
		77