Prof. emeritus Mirjana Vojinovic-Miloradov is a professor at the University of Novi Sad. She was employed at the Faculty of Technology, Faculty of Natural Sciences/Faculty of Medicine and Faculty of Technical Sciences. She was the director of the Institute of Chemistry at the Faculty of Science in the period from 1984-1990. She was the chair of the Chemistry department at the Faculty of Medicine, the head of the Department of Environmental Engineering at the Faculty of Technical Sciences and Chairman of the Expert Council and Leader (ACIMSI-UNS) master's, doctoral and specialized studies of environmental engineering for over 20 years. As a professor emeritus, she has been appointed as the Head of Master and PhD studies at the Department of Environmental Engineering at the Faculty of Technical Sciences, UNS. Prof. dr Mirjana Vojinovic-Miloradov has published over 420 papers in refereed national and international journals and proceedings of national and international conferences, 70 papers in refereed national and international journals. She was a plenary lecturer at scientific meetings in Boston, Prague, Barcelona, Manitoba, Wageningen, Bratislava, Banja Luka and Belgrade. She was appointed as expert on POPs in the Mediterranean region in the project "Regionally Based Assessment of Persistent Toxic Substances for the Mediterrean Region" funded by UNEP/GEF. She was Project Coordinator for Serbia and Montenegro for the European Union WP5 project: Assessment of the selected POPs (PCBs, PCDDs/Fs, OCPs) in the atmosphere and water ecosystems from the waste materials generated by warfare in same areas of former Yugoslavia- APOPSBAL" - ICA-2001-2004. In the 2005-2010 period, she was Project leader of the two bilateral projects and member of one more, WAPOL - SKVOJ, Slovak AID, No. NPOA/G32/2004, Project Ref. No. SAMRS/2007/01/36, Slovak AID. She was the first member of a consortium of university project TEMPUS in the creation of the first center for the study programs of environmental engineering (Yugoslavia-Environmental Engineering Education/Environmental Science and Engineering at Novi Sad - YUEE / ESENS in 1991.) as well as two TEMPUS projects with FTN (TIMEA, Project Ref. No. JEP 41156 2006 and IDEAS, Project Ref. No. SM CSM-C037B06-2006). From the year 2008, prof. emeritus Mirjana Vojinovic-Miloradov is Project leader of the Multilateral MONET project involving 17 countries of Asian region. She was the Leader of provincial projects in the period from 2006-2011 and head of research tasks in the national projects. From 2011, she is the head of the three-year project in the framework of Science for Peace and Security of NATO, DrinWaQ-NS Project Ref. No. ESP.EAP.SFP 984087. She is permanent reviewer of journal EMAS, and casual reviewer of journals Water Science and Water Research and Management (Editorial Board), Journal Environmental Monitoring, Fresenius Environmental Bulletin, Environmental Toxicology and Pharmacology, Environmental Science and Pollution Research, Hemijska industrija and others. Mirjana is a member of the academic committee of Serbian Academy of Sciences and Arts "Man and Environment". The overall index of production of selected works is over 760, and index of the citation of Scopus since 1981. to 2012. is 268. At the international conference TOP (Technika class Prostedia) in 2011, she was rewarded with the progressive ideas of scientific work in the field of emerging substances. She was a mentor to 24 doctoral dissertations.

Selected references:

Kaišarević (Zorić) S., Hilscherova K., Weber R., Sundqvist K., Tysklind M., Voncina E., Bobic S., Andric N., Pogrmić-Majkić K., Vojinović-Miloradov M., Giesy J., Kovačević R.:

Characterization of dioxin-like contamination in soil and sediments from the "hot spot" area of petrochemical plant in Pancevo (Serbia). ,Environmental Science and Pollution Research , 2011, Vol. 18, pp. 677-686, ISSN 0944-1344.

Mihajlović I., Vojinović-Miloradov M., Fries E.: Application of Twisselmann Extraction, SPME, and GC-MS To Assess Input Sources for Organophosphate Esters into Soil, ENVIRON SCI TECHNOL, 2011, Vol. 45, No 6, pp. 2264-2269, ISSN 0013-936X.

Mrazovac S., Vojinović-Miloradov M.: Correlation of main physicochemical parameters of some groundwater in northern Serbia, Journal of Geochemical Exploration, 2011, Vol. 108, No 3, pp. 176-182, ISSN 0375-6742.

Kukučka M., Kukučka N., Tomić Ž., Šiljeg M., Vojinović-Miloradov M.: Effect of extremely high specific flow rates on the removal of NOM and arsenic from groundwater with an ion-exchange resin: a pilot study in northern Serbia, Journal of Environmental Science and Health, part A , 2011, Vol. 46, No 9, pp. 952-959, ISSN 1093-4529.

Radonić (Jakšić) J., Vojinović-Miloradov M., Turk Sekulić M., Kiurski J., Đogo M., Milovanović D.: The octanolair partition coefficient, KOA, as a predictor of gas-particle partitioning of polycyclic aromatic hydrocarbons and polychlorinated biphenyls at industrial and urban sites, Journal of Serbian Chemical Society, 2011, Vol. 76, No 3, pp. 447-458, ISSN 0352-5139, UDK: doi: 10.2298/JSC100616037R.

Radonić (Jakšić) J., Ćulibrk D., Vojinović-Miloradov M., Kukić B., Turk Sekulić M.: Prediction of gas-particle partitioning of PAHs based on M5' model trees, Thermal Science, 2011, ISSN 0354-9836, UDK: doi: 10.2298 /TSCI100809005R.

Turk Sekulić M., Radonić (Jakšić) J., Vojinović-Miloradov M., Šenk N., Okuka M.: Assessment of Atmospheric Distribution of Polychlorinated Biphenyls and Polycyclic Aromatic Hydrocarbons Using Polyparameter Model, Hemijska industrija, 2011, Vol. 65, No 4, pp. 371-380, ISSN 0367-598X, UDK: 504.5(497.11):547.621.

- S. Mrazovac, M. Pantic, M. Vojinovic-Miloradov, B. Tosic (2012) Dynamic model of methane-water diffusion, Applied mathematical modelling, 36, p 3985-3991.
- S. Mrazovac, M. Vojinovic-Miloradov, I. Matic, N. Maric Multivariate statistical analysing of chemical parameters of groundwater in Vojvodina; Chemie der Erde Geochemistry, DOI 10.1016/j.chemer.2012.11.002.

Đurđević R. Ksenija, Vojinović-Miloradov Mirjana, Sokolović M. Slobodan (2008) Životni ciklus transformatorskih ulja (Life cycle of transformer oil), Hem. ind. 62 (1), 37-46.

Stošić Milena, Veselić Sanja, Stegić M., Vojinović-Miloradov Mirjana, Milošević Mirjana, Dragin S., Matavulj Milica (2012) Is atrazine a potential risk on mammalian diversity?, Acta veterinaria, 62 (2-3): 193-205, DOI:10.2298/AVB1203193S.

Nikolić-Bujanović L., Čekerevac M., Vojinović-Miloradov M., Jokić A., Simičić M. (2012) A comparative study of iron-containing anodes and their influence on electrochemical synthesis of ferrate (VI), Journal of Industrial and Engineering Chemistry, 18 (6), 1931-1936.

Kaurinovic B., Popovic M., Vlaisavljevic S., Schwarstova H., Vojinovic-Miloradov M. (2012) Antioxidant profile of Trifolium pratense L, Molecules, 17 (9), 11156-11172.

Kiurski J., Adamović S., Oros I., Krstić J., Miloradov M.V. (2012) The removal efficiency of heavy metals from spent printing developer, Carpathian Journal of Earth and Environmental Sciences, 7 (1), 5-16.

Kiurski J., Vučinić-Vasić M., Aksentijević S., Kozmidis-Luburić U., Vojinović-Mloradov M.: Metal distribution and particle size analysis in water and sediment of the Djetinja river and Dragića spring (Serbia), Chemical Industryand Chemical Engineering Quarterly/CICEQ, 2010, Vol. 16, No 4, pp. 363-372, ISSN 1451-9372.

Sekulić M.M.T., Radonić J.R., Vojinović-Miloradov M.B., Šenk N.V., Okuka M.S. (2011) Assessment of atmospheric distribution of polychlorinated biphenyls and polycyclic aromatic hydrocarbons using polyparameter model (Procena atmosferske distribucije polihlorovanih bifenila i policikličnih aromatičnih ugljovodonika primenom poliparametarskog modela), Hemijska industrija, 65(4), 371-380.

Zelenović Vasiljević T., Srđević Z., Vojinović-Mloradov M., Bajčetić R: GIS and the analytic hierarchy process for regional landfill site selection in transition countries: A case study from Serbia, Journal of Environmental Management, 2012, Vol. 49, pp. 445-458.

Jovčić N., Radonić (Jakšić) J., Turk Sekulić M., Vojinović-Mloradov M., Popov S.: Identification of emission sources of particle-bound polycyclic aromatic hydrocarbons in the vicinity of the industrial zone of the city of Novi Sad DOI: 10.2298/HEMIND120113062J, Hemijska industrija, 2012, pp. 1-36, ISSN 0367-598X.

Grujić Letić N., Mlić N., Turk Sekulić M., Radonić (Jakšić) J., Milanović M., Mhajlović I., Vojinović-Miloradov M.: Quantification of emerging organic contaminants in the Danube River samples by HPLC, Chemicke Listy, 2012, Vol. 106, pp. 264-266, ISSN 1213-7103.

Mlić N., Milanović M., Grujić Letić N., Turk Sekulić M., Radonić (Jakšić) J., Mhajlović I., Vojinović-Miloradov M.: Occurrence of antibiotics as emerging contaminant substances in aquatic environment DOI: 10.1080/09603123.2012.733934, INT J ENVIRON. HEAL. R., 2012, pp. 1-15, ISSN 0960-3123.