



I. BIOGRAFSKI PODACI dr Bojan Prlinčević:

BOJAN (PAVLE) PRLINČEVIĆ, diplomirani iženjer elektrotehnike, rođen 14.07.1976. godine u Prištini. Osnovnu školu završio u Srpskom Babušu. Gimnaziju prirodno-matematički smer u Uroševcu. Fakultet Tehničkih Nauka –Priština sa sedištem u Kosovskoj Mitrovici smer elektrotehika odsek energetika završio 2008 godine. Upisao doktorske postidiplomske studije.

Na Visokoj tehničkoj školi strukovnih studija angažovan kao saradnik u nastavi na predmetima elektrane, elektrane i razvodna postrojenja i distribucija i prodaja električne energije, od 2011. godine. Od 2012. godine zasniva radni odnos na Visokoj tehničkoj školi strukovnih studija iz Zvečana.

II. NAUČNO ISTRAŽIVAČKI (STRUČNI) I PROFESIONALNI DOPRINOS

M23 Rad u međunarodnom časopisu

1. **Prlinčević, B.**, Panić, S., Spalević, P., Mišić, M., Amniesi, A., *On the Transmission of Double Watermarked Image over Rician FSO Channel*, Elektronika ir Elektrotehnika, ISSN 1392-1215, accepted for publishing.

M24 Rad u časopisu međunarodnog značaja verifikovanog posebnom odlukom

2. Vučković, D., Petrović, M., **Prlinčević, B.**, *Performance analysis of transmission of television signals through WDM network based on the proposed algorithm*, TTEM Vol. 10, Nom. 3, 2015, ISSN:1840-1503

M33 Saopštenje sa međunarodnog skupa štampano u celini

3. **Prlincevic, B.**, Milivojevic, Z., Brodic, D., *Efficiency of MBD algorithm for filtering watermarked images*, XIX conference IT 2014, 24-28.02 2014, Montenegro, ISBN:978-86-85775-15-4
4. Stojcetovic, B., Lazarevic, D., **Prlincevic, B.**, Stajcic, D., Miletic, S., Project Managment: Cost, Time and Quality, 8th international Quality Conference, Kragujevac, Serbia, 23.May 2014, str. 201-206. ISBN:978-86-6335-004-5
5. **Prlincevic, B.**, Milivojevic, Z., Brodic, D., *MIPFD Algorithm for Image Fire Detection*, XLIX international conference ICEST 2014 Nis, 25-27 june 2014, vol.II, Serbia, ISBN: 978-86-6125-109-2
6. **Prlincevic, B.**, Milivojevic, Z., Brodic, D., *The Efficiency of MDB Algorithm for Elimination of Impulse Noise at Images with Watermark inserted by DCT-SVD Algorithm*, International scientific conference UNITECH 2014, Gabrovo, Vol. II, Bulgaria, str. 89-94. ISSN: 1313-230X.
7. Milivojevic, Z., **Prlincevic, B.**, Brodic, D., *Performance of DDS Algorithm for Insertion of Double Watermark*, International scientific conference UNITECH 2014, Gabrovo, Vol. II , Bulgaria, str. 122-127, ISSN: 1313-230X.
8. Milivojevic, Z., Velickovic, Z., **Prlincevic, B.**, *Inharmonicity of Contra Octave of the Piano Steinway B*, XX conference IT 2015, Montenegro, 2015, str. 23-28. ISBN:978-86-85775-16-1

9. Ilic, M., Ilic, S., Veinovic, M., Milivojevic, Z., **Prlincevic, B.**, *Data Mining Techniques For Student Timetable Optimization*, International Scientific Conference INFOTEH 2015, 18-20 March 2015, Jahorina, Bosnia nad Hercegovina, ISBN:978-99955-763-6-3
10. **Prlincevic, B.**, Milivojevic, Z., Spalevic, P., Brodic, D., *Performance of the SD Algorithm for inserting Watermark in Image Based on the Schur Decomposition*, International Scientific Conference INFOTEH 2015, 18-20 March 2015, Jahorina, Bosnia nad Hercegovina, ISBN:978-99955-763-6-3
11. **Prlincevic, B.**, Spalevic, P., Misic, M., Popovic, G., The effect of installation On-grid PV systems to improve energy efficiency buildings in region Zvecan, 6th DQM International Scientific Conference ICDQM 2015, Prijevor, Serbia, 25-26 Jun 2015, str.309-314. ISBN: 978-86- 86355-19-5.
12. **Prlincevic, B.**, Milivojevic, Z., Spalevic, P., Brodic, D., *Comparative Analysis of the MSD and MSDM Watermarking Algorithms Based on the Schur Decomposition*, 50th International Scientific Conference ICEST 2015, Sofia, Bulgaria, 24-26 June 2015 str. 258-261, ISBN: 978-619-167-182-3
13. Vučković, D., **Prlinčević, B.**, Spalević, P., Panić, S., Škrijelj, H., *Performance analysis of FSO transmission of image processing fire detection over Rician fading channels*, Twenty-fourth International Electrotechnical and Computer Science Conference ERK, Portorož, Slovenia, 21-23 september 2015, str. 81-84 , ISSN 1581-4572
14. **Prlinčević, B.**, Milovanović, B., Spalević, P., Panić, S., Milivojević, Z., *Performance analysis of FSO transmission of watermarked image over Rician fading channels*, TELSIKS 2015, Niš, Serbia, oktobar 14-17, 2015, str. 72-75, ISBN: 978-1-4673-7515-3
15. Spalević, P., Jakšić, B., **Prlinčević, B.**, Dinić, I., Smilić, M., *Signal moments at the output from the macrodiversity system with three MRC micro diversity receivers in the presence of $k-\mu$ fading*, TELSIKS 2015, Oktobar 14-17, 2015, Niš, Serbia, str. 271-274, ISBN: 978-1- 4673-7515-3
16. Mišić, M., **Prlinčević, B.**, Panić, S., Spalević, P., Milocavljević, B., *Zavisnost performansi prenosa slike požara kroz Rician FSO kanal od indeksa scincilacija*, IT Tabljak, 2016, 29.02-05.03.2016
17. Mišić, M., **Prlinčević, B.**, Panić, S., Spalević, P., Amniesi, A., *Zavisnost performansi prenosa slike požara od atmosferskih prilika u slučaju korišćenja Rician FSO kanala*, Infoteh Jahorina 2016, str. 329-333. ISBN: 978-99955-763-9-4
18. Bjelic, S., Spalevic, P., Bogicevic, Z., **Prlincevic, B.**, *Generating control signals in the electro-energy networks using passive elements*, Journal of Multidisciplinary Engineering Science and Technology-JMEST, Vol. 1(4), 2014, ISSN: 3159- 0040.