

## INFORMATION ABOUT THE AUTHORS

**Bobikov Anatoly I.**, PhD (technical sciences), professor, RSREU, Ryazan,

faity@rgta.ryazan.ru

**Bodrov Oleg A.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

bodrov.o.a@rsreu.ru

**Bodrova Irina V.**, postgraduate student, assistant, RSREU, Ryazan,

bodrovamilyutina@mail.ru

**Buvakov Sergey Y.**, postgraduate student, RSREU, Ryazan,

LiLbuv@mail.ru

**Chizhikov Aleksey E.**, PhD (technical sciences), professor, RSREU, Ryazan,

Chizhikov1941@mail.ru

**Demidova Liliya A.**, PhD (technical sciences), full professor, RSREU, Ryazan,

Liliya.demidova@rambler.ru

**Do Kuang Man**, student, RSREU, Ryazan,

doquangmanhmta44@gmail.com

**Dvoinin Viktor N.**, Chief Engineer, RSREU, Ryazan,

mamontov.evgeny@mail.ru

**Ermachikhin Alexander V.**, PhD, junior research worker, RSREU, Ryazan,

al.erm@mail.ru

**Gavrilov Sergey V.**, PhD (technical sciences), full professor, head of department, Institute for design problems in microelectronics of Russian Academy of Sciences, Moscow,

sergey\_g@ippm.ru

**Glebova Tatiana A.**, PhD, associate professor, RSREU, Ryazan,

tatglebova@yandex.ru

**Glinkin Evgeny I.**, PhD (technical sciences), full professor, Tambov State Technical university, Tambov,

birukova-ev@rambler.ru

**Gololobov Gennady P.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

gololobov.gennady@yandex.ru

**Ivannikov Alexander D.**, PhD (technical sciences), full professor, Deputy Director for Science, Institute for Design Problems in Microelectronics of RAS, Moscow,

ADI@ippm.ru

**Ivanova Galina A.**, postgraduate student, National Research University of Electronic Technology, junior research worker, Institute for

design problems in microelectronics of Russian Academy of Sciences, Moscow,

pirutina\_g@ippm.ru

**Kirillov Sergey N.**, PhD (technical sciences), full professor, Head of department, RSREU, Ryazan,

prizrakgm@gmail.com

**Klenina Elena A.**, master student, RSREU, Software Developer Engineer, JSC Transneft Diascan, Lukhovitsy,

lux-91@mail.ru

**Klochko Vladimir K.**, PhD (technical sciences), Associate professor, Head of department, RSREU, Ryazan,

KlochkoVK@mail.ru

**Klyagina Maria A.**, student, RSREU, Ryazan,

KMaria023@yandex.ru

**Kornilovich Alexander A.**, professor, senior research worker, RSREU, Ryazan,

me@rsreu.ru

**Korotchenko Vladimir A.**, PhD (technical sciences), full professor, RSREU, Ryazan,

ett@rsreu.ru

**Koshelev Vitaly I.**, PhD (technical sciences), full professor, Head of Department, RSREU, Ryazan,

koshelev.v.i@rsreu.ru

**Kozlov Boris A.**, PhD (physical and mathematical sciences), full professor, RSREU, Ryazan,

kozlov.qe.ryazan@mail.ru

**Krupnov Leonid S.**, postgraduate student, RSREU, Software engineer, Ammon, Ryazan,

prizrakgm@gmail.com

**Kusakin Dmitry S.**, post graduate student, junior research worker, RSREU, Ryazan,

diman.62.91@mail.ru

**Kuznetsov Vyacheslav P.**, PhD (technical sciences), Associate professor, RSREU, Ryazan,

KlochkoVK@mail.ru

**Lapshin Alexander A.**, Student, RSREU, Ryazan,

Lalexandr62@yandex.ru

**Levitin Arkady V.**, PhD (technical sciences), Associate professor, RSREU, Ryazan,

levarvik@yandex.ru

**Litvinov Vladimir G.**, PhD, associate professor, senior researcher, RSREU, Ryazan,

vglit@yandex.ru

**Mamontov Evgeny V.**, PhD (physical and mathematical sciences), full professor, RSREU, Ryazan,

mamontov.evgeny@mail.ru

**Moroz Alexander I.**, PhD (economic sciences), Open Joint Stock Company "Red Flag", CEO, Ryazan,

post@kz.ryazan.ru

**Naumov Dmitry A.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

naumovda@arabella3.com

**Panchenko Alexander A.**, master student, head of department, RSREU, Ryazan,

spac@mail.ru

**Parshin Alexander Yu.**, postgraduate student, Assistant, RSREU, Ryazan,

alex90fox@gmail.com

**Perepelkin Dmitry A.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

dmitryperepelkin@mail.ru

**Prutskov Alexander V.**, PhD. (technical sciences), associate professor, RSREU, Ryazan,

mail@prutskow.com

**Putilina Zhanna V.**, Postgraduate student, Engineer, RSREU, Ryazan,

ett@rsreu.ru

**Rozanov Alexey K.**, postgraduate student, RSREU, Ryazan,

zhacklex@mail.ru

**Rybin Nikolay B.**, PhD (physical and mathematical sciences), associate professor, RSREU, Ryazan,

nikolay.rybin@yandex.ru

**Ryzhkova Maria N.**, PhD (technical sciences), Associate Professor, Murom Institute (branch) FSEIHPE "Vladimir State University named after A.G. and N.G. Stoletov", Murom,

masmash@mail.ru

**Salikov Aleksey A.**, Postgraduate student, RSREU, Ryazan,

mamontov.evgeny@mail.ru

**Semiletnikov Victor P.**, deputy head of department, KBM, Kolomna,

kbm-kbm@mail.ru

**Serezhin Andrey A.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

andrei-serezhin@yandex.ru

**Shabirina Alina V.**, student, RSREU, Ryazan,

kulagina\_lina@mail.ru

**Shishkov Aleksander A.**, PhD (technical sciences), Associate professor, RSREU, Ryazan,

tatglebova@yandex.ru

**Sokolova Yulia S.**, lecturer, RSREU, Ryazan,

hlestova@mail.ru

**Solovyov Vladimir I.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

ett@rsreu.ru

**Suvorov Dmitry V.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

dmitriy\_suvorov@mail.ru

**Tarabrin Dmitry Yu.**, Post graduate student, Junior research worker, RSREU, Ryazan,

tarabrin-dmitriy@mail.ru

**Teryokhin Mikhail T.**, PhD (physical and mathematical sciences), full professor, Ryazan State University named after S.A. Yesenin, Ryazan,

m.terehin@rsu.edu.ru

**Timofeev Maksim I.**, master student, RSREU, Ryazan,

sakh65@yahoo.com

**Tsyganov Ilya Yu.**, student, RSREU, Ryazan,

dmitryperepelkin@mail.ru

**Usachev Aleksey N.**, graduate student, RSREU, Ryazan,

alekseyusachev@gmail.com

**Vasilyev Eugeny V.**, PhD (technical sciences), associate professor, RSREU, Ryazan,

ua3smm@mail.ru

**Vlasova Elena V.**, Postgraduate student, Tambov State Technical university, Tambov,

birukova-ev@rambler.ru

**Vorobyov Yury V.**, post graduate student, RSREU, Ryazan,

jury.vorobjov@gmail.com

**Yastrebkov Andrey B.**, PhD (physical and mathematical sciences), associate professor, head of department, RSREU, Ryazan,

yastreb110@ya.ru

**Yurkin Vasily I.**, PhD (technical sciences), Associate professor, RSREU, Ryazan,

yurkin\_vi@inbox.ru

**Zelenkevich Anastasiya A.**, post-graduate student, RSREU, Engineer, PLASMA JONT STOCK COMPANY, Ryazan,

Kormanas@gmail.com

**Zhiritsky Anatoly V.**, Deputy head, KBM, Kolomna,

kbm-kbm@mail.ru

**Zhuravlev Vladimir V.**, Engineer, RSREU, Ryazan,

vladimir.rgrtu@mail.ru