

DR MACIEJ BOCHEŃSKI

- **Bocheński M.**, Jastrzębski P., Okuda T., Tralle A., *Proper $SL(2,R)$ -actions on homogeneous spaces*, International Journal of Mathematics, 27 (13), 2016, 1650106-10.
- **Bocheński M.**, Tralle A., *On solvable compact Clifford-Klein forms*, Proceedings of the American Mathematical Society, 145 (4), 1819–1832.
- **Bocheński M.**, Szczepkowska A., Tralle A., Woike A., *On a classification of fat bundles over compact homogeneous spaces*, Differential Geometry and its Applications, 49, 2016, 131-141.
- **Bocheński M.**, Ogryzek M., *A restriction on proper group actions on homogeneous spaces of reductive type*, Geometriae Dedicata, 2015, DOI: 10.1007/s10711-015-0063-y
- **Bocheński M.**, Tralle A., *Clifford-Klein forms and a-hyperbolic rank*, International Mathematics Research Notices IMRN, 15(2015), 6267-6285.
- **Bocheński M.**, Szczepkowska A., Tralle A., Woike A., *New constructions of symplectically fat fiber bundles*, Journal of Fixed Point Theory and Applications, 17(2015), 65-81.
- **Bocheński M.**, Szczepkowska A., Tralle A., Woike A., *On symplecticaally fat twistor bundles*, Annals of Global Analysis and Geometry, 48(2015), 181-194.
- **Bocheński M.**, Tralle A., *Generalized symplectic symmetric space*, Geom. Dedicata, DOI 10.1007/s10711-013-9902-x, 2013.

DR HAB. BOGUSŁAW HAJDUK, PROF. UWM

- **Hajduk B.**, Tralle A., *On simply connected K-contact non-Sasakian manifolds*, Journal of Fixed Point Theory Appl., 16(2014), 229-241.
- **Hajduk B.**, Walczak R., *On vector fields having properties of Reeb fields*, Topological Methods in Nonlinear Analysis 41(2), 2013.
- **Hajduk B.**, Tralle A., *Nonsymplectic smooth circle actions on symplectic manifolds*; Mathematica Slovaca [ISSN:0139-9918]; 62; 539-550; (2012).
- **Hajduk B.**, Tralle A., *Exotic smooth structures and symplectic forms on closed manifolds*, Geom. Dedicata 132(1), 2008, 31-42.

DR JAROSŁAW KOSIOREK

- Havlicek H., **Kosiorek J.**, Odehnal B., *A point model for the free cyclic submodules over ternions*, Results of Mathematics, 63 (2013), no. 3-4, 1071–1078.
- Karzel H., **Kosiorek J.**, Matraś A., *A representation of a point symmetric 2-structure by a quasi-domain*, Results of Mathematics, 2014, 65 (3-4), 333–346.

- Karzel H., **Kosiorek J.**, Matraś A., *Symmetric 2-Structures, a Classification*, This article is published with open access at Springerlink.com DOI 10.1007/s00025-013-0349-z
- Karzel H., **Kosiorek J.**, Matraś A., *Point symmetric 2-structures*. Results Math. **59** (2011) 229-237.
- Karzel H., **Kosiorek J.**, Matraś A., *Symmetric Minkowski planes ordered by separation*, J. Geom. 98 (2010), 115-125.
- Karzel H., **Kosiorek J.**, Matraś A., *Ordered symmetric Minkowski planes I*, J. Geom. 93 (2009) 116-127.
- Karzel H., **Kosiorek J.**, Matraś A., *Automorphisms of Symmetric and Double Symmetric Chain Structures*, Result. Math. **55** (2009) 401-416.
- **Kosiorek J.**, Matraś A., Pankov M., *Distance Preserving Mappings of Grassmann Graphs*, Beitrage zur Algebra und Geometry, Volume 49 (2008), No.1, 233-242
- Karzel H., **Kosiorek J.**, Matraś A., *Properties of Auto- and Antiautomorphisms of Maximal Chain Structures and their Relations to i-Perspectivities*, Results in Mathematics 50 (2007) 81-92.
- **Kosiorek J.**, Matraś A., *The Double Tangency Symmetries in Laguerre Planes*, Bulletin of the Polish Academy of Sciences. Mathematics 55 (2007) 123-137.

DR HAB. ANDRZEJ MATRAŚ, PROF. UWM

- Bartnicka E., **Matraś A.**, *Free Cyclic Submodules in the Context of the Projective Line*, Results in Mathematics, 2015, DOI: 10.1007/s00025-015-0492-9
- **Matraś A.**, Siemaszko A., *The Shortest Path Problem for the Distant Graph of the Projective Line Over the Ring of Integers*, Bulletin of the Malaysian Mathematical Sciences Society, 2015, DOI: 10.1007/s40840-015-0273-3
- Karzel H., **Kosiorek J.**, Matraś A., *A representation of a point symmetric 2-structure by a quasi-domain*, Results of Mathematics, 2014, 65 (3-4), 333–346.
- Karzel H., **Kosiorek J.**, Matraś A., *Symmetric 2-Structures, a Classification*, This article is published with open access at Springerlink.com DOI 10.1007/s00025-013-0349-z
- Karzel H., **Kosiorek J.**, Matraś A., *Point symmetric 2-structures*. Results Math. **59** (2011) 229-237.
- Karzel H., **Kosiorek J.**, Matraś A., *Symmetric Minkowski planes ordered by separation*, J. Geom. 98 (2010), 115-125.
- Karzel H., **Kosiorek J.**, Matraś A., *Ordered symmetric Minkowski planes I*, J. Geom. 93 (2009) 116-127.
- Karzel H., **Kosiorek J.**, Matraś A., *Automorphisms of Symmetric and Double Symmetric Chain Structures*, Result. Math. **55** (2009) 401-416.

- **Kosiorek J.**, Matraś A., Pankov M., *Distance Preserving Mappings of Grassmann Graphs*, Beitrage zur Algebra und Geometry, Volume 49 (2008), No.1, 233-242
- Karzel H., **Kosiorek J.**, Matraś A., *Properties of Auto- and Antiautomorphisms of Maximal Chain Structures and their Relations to i-Perspectivities*, Results in Mathematics 50 (2007) 81-92.
- **Kosiorek J.**, Matraś A., *The Double Tangency Symmetries in Laguerre Planes*, Bulletin of the Polish Academy of Sciences. Mathematics 55 (2007) 123-137.
- **Matraś A.**, *A Residual Skewaffine Plane of a Möbius or Minkowski Plane*, Demonstratio Mathematica 40 (2007).
- **Matraś A.**, *Axial automorphisms of Benz planes*, Rozprawy i monografie 132, Wyd. UWM, Olsztyn (2007).

DR HAB. YURY MURANOV, PROF. UWM

- Grigoryan A., Lin Y., **Muranov Y.**, Shing-Tung Yau, *Cohomology of digraphs and (undirected) graphs*, Asian Journal of Mathematics, 19 (5), 2015, 887-932.
- Grigoryan A., **Muranov Y.**, Shing-Tung Yau, *On a cohomology of digraphs and Hochschild cohomology*, Journal of Homotopy and Related Structures, 2015, DOI: 10.1007/s40062-015-0193-1

DR HAB. ANDRIY PANASYUK, PROF. UWM

- Kruglikov B., **Panasyuk A.**, *Veronese webs and nonlinear PDEs*, Journal of Geometry and Physics, 115, 2016, 45–60.
- **Panasyuk A.**, *Compatible Lie brackets: towards a classification*, Journal of Lie Theory, arXiv:1208.1642v1 [math.DG]

DR BOGDAN STARUCH

- **Staruch B.**, Staruch Boż., *X-maximal congruences and relevant sets for algebras*, Scientific Issues of Jan Długosz University in Częstochowa. Mathematics, 21, 2016, 93-104.

DR BOŻENA STARUCH

- Staruch B., **Staruch Boż.**, *X-maximal congruences and relevant sets for algebras*, Scientific Issues of Jan Długosz University in Częstochowa. Mathematics, 21, 2016, 93-104.

DR ANNA SZCZEKPOWSKA

- Bocheński M., **Szczepkowska A.**, Tralle A., Woike A., *On a classification of fat bundles over compact homogeneous spaces*, Differential Geometry and its Applications, 49, 2016, 131-141.
- Bocheński M., **Szczepkowska A.**, Tralle A., Woike A., *New constructions of symplectically fat fiber bundles*, Journal of Fixed Point Theory and Applications, 17(2015), 65-81.
- Bocheński M., **Szczepkowska A.**, Tralle A., Woike A., *On symplecticaally fat twistor bundles*, Annals of Global Analysis and Geometry, 48(2015), 181-194.

PROF. DR. HAB. ALEKSY TRALLE, PROF. ZW.

- Biswas I., Fernandes M., Munoz V., **Tralle A.**, *On formality of Sasakian manifolds*, Journal of Topology, 9 (1), 2016, 161-180.
- Bocheński M., Jastrzębski P., Okuda T., **Tralle A.**, *Proper $SL(2,R)$ -actions on homogeneous spaces*, International Journal of Mathematics, 27 (13), 2016, 1650106-10.
- Bocheński M., **Tralle A.**, *On solvable compact Clifford-Klein forms*, Proceedings of the American Mathematical Society, 145 (4), 1819–1832.
- Bocheński M., Szczepkowska A., **Tralle A.**, Woike A., *On a classification of fat bundles over compact homogeneous spaces*, Differential Geometry and its Applications, 49, 2016, 131-141.
- Munoz V., **Tralle A.**, *Simply connected K-contact and Sasakian manifolds of dimension 7*, Mathematische Zeitschrift 281 (2015), 457-470.
- Jastrzębski P., **Tralle A.**, *A note on Clifford-Klein forms*, J. Physics Conf. Series, 532(2014), 012010.
- Bocheński M., **Tralle A.**, *Clifford-Klein forms and a-hyperbolic rank*, International Mathematics Research Notices IMRN, 15(2015), 6267-6285.
- Bocheński M., Szczepkowska A., **Tralle A.**, Woike A., *New constructions of symplectically fat fiber bundles*, Journal of Fixed Point Theory and Applications, 17(2015), 65-81.
- Bocheński M., Szczepkowska A., **Tralle A.**, Woike A., *On symplecticaally fat twistor bundles*, Annals of Global Analysis and Geometry, 48(2015), 181-194.
- Bocheński M., **Tralle A.**, *Generalized symplectic symmetric space*, Geom. Dedicata, DOI 10.1007/s10711-013-9902-x, 2013.