

List of Publications: Updated January 2016

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PUBLISHED:

1. Amrutiya, S., *On Faltings parabolic theta functions*, Archiv der Mathematik, (2016) <http://dx.doi.org/10.1007/s00013-016-0873-7>
2. Amrutiya, S. and Dubey, U., *Moduli of equivariant sheaves and Kronecker-McKay modules*, Internat. J. Math. **26**, (2015) <http://dx.doi.org/10.1142/S0129167X15500925>
3. Amrutiya, S., *Connections on real parabolic bundles over a real curve*, Bull. Korean Math. Soc. **51** (2014) 1101-1113.
4. Amrutiya, S., *Real parabolic bundles over a real curve*, Proc. Indian Acad. Sci. (Math. Sci.) **124** (2014) 17-30.
5. Amrutiya, S. and Biswas, I., *On the F-fundamental group scheme*, Bull. Sci. Math. **134** (2010) 461-474.

EXPOSITORY/CONFERENCE:

1. Amrutiya, S., *Moduli of quiver representations and its applications*, the text of an invited talk in the 81st Annual Conference of Indian Mathematical Society (IMS) held during December 27-30, 2015 at VNIT, Nagpur.