

## CLASSIFICATION OF ABSOLUTELY DICRITICAL FOLIATIONS OF CUSP TYPE

Y. GENZMER

**Abstract:** We give a classification of absolutely dicritical foliations of cusp type, that are, the germs of singularities of complex foliations in the complex plane topologically equivalent to the singularity given by the level of the meromorphic function  $\frac{y^2+x^3}{xy}$ .

**2010 Mathematics Subject Classification:** 37F75, 34M35.

**Key words:** Dicritical singularities, foliations.