

# CONTRIBUTIONS TO THE PROJECTIVE THEORY OF CURVES IN SPACE OF N DIMENSIONS(First Memoir)

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**摘要** <正> In the present paper we propose to establish certain theorems concerning plane sections of the circumscribed developable of a curve in the projective n-dimensional space  $s_n(3)$ . The planes in consideration are supposed to be in the osculating spaces  $s_3$  of the curve. For the planes of other kinds the corresponding sections must have a singular point of higher order and consequently require more complicated representation, as we have shown in other places. The allied problem will be considered in a subsequent...

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BUCHIN ,SU

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