

1106-01-2627 **Danuta Ciesielska*** (smciesie@cyfronet.krakow.pl), Institute of Mathematics, Pedagogical University, Podchorazych 2, 30-084 Krakow, Poland. *Alfred Rosenblatt (1880-1947). A first Polish algebraic geometer.* Preliminary report.

Alfred Rosenblatt was born on June 22, 1880 in Kraków. He studied in Vienna, Kraków and Göttingen. In 1908 he obtained PhD and in 1913 habilitation in Kraków. Until 1936 Rosenblatt stayed in Kraków unsuccessfully trying to obtain a chair at any Polish university. In 1936 he arrived to Lima, where he obtained the Chair of Astronomy and Geodesic at the UNMSM. Rosenblatt was a founder of *Academia Nacional de Ciencias, Físicas y Naturales*. He spent the first half of the 1947 in the USA and visited *Institute for Advanced Study* in Princeton. He died in Lima on July 8, 1947.

Rosenblatt published at least 263 mathematical papers in many various fields of pure and applied mathematics including: algebraic geometry, theory of analytic function, ordinal and partial differential equations, mathematical physics, three body problem, hydrodynamics but he and his contribution to mathematics remain almost unknown for the general audience. He participated in: Cambridge, Strasbourg, Bologna and Zürich **ICM**, where he presented four talks. His interest in algebraic geometry started during his studies in Göttingen. From 1912 to 1932 he published 32 papers on algebraic geometry. Castelnuovo, Enriques, Severi and Zariski cited his results. (Received September 16, 2014)