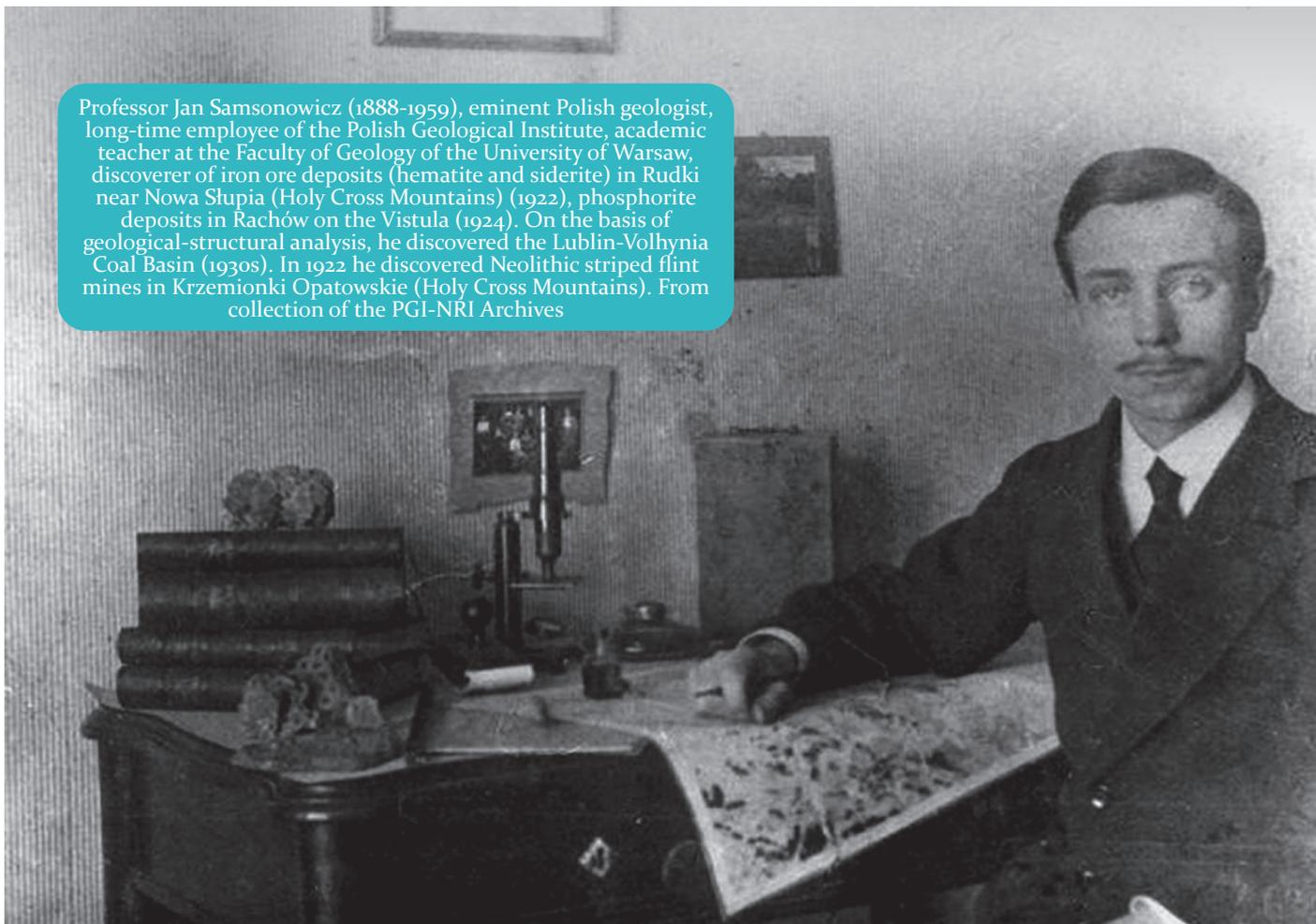
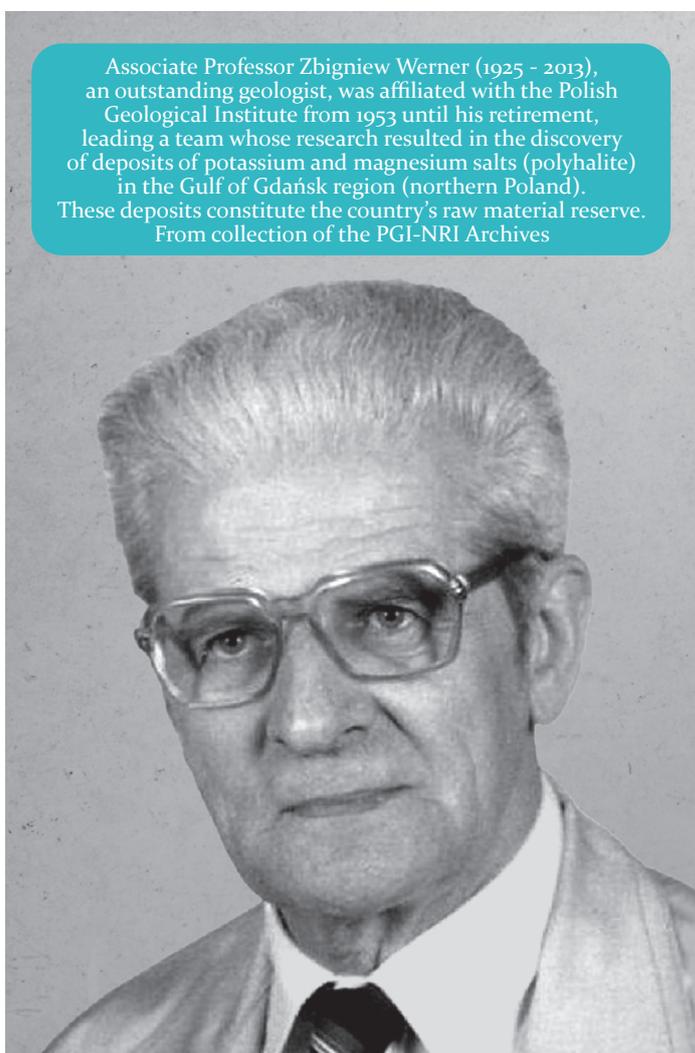


Professor Jan Samsonowicz (1888-1959), eminent Polish geologist, long-time employee of the Polish Geological Institute, academic teacher at the Faculty of Geology of the University of Warsaw, discoverer of iron ore deposits (hematite and siderite) in Rudki near Nowa Słupia (Holy Cross Mountains) (1922), phosphorite deposits in Rachów on the Vistula (1924). On the basis of geological-structural analysis, he discovered the Lublin-Volhynia Coal Basin (1930s). In 1922 he discovered Neolithic striped flint mines in Krzemionki Opatowskie (Holy Cross Mountains). From collection of the PGI-NRI Archives



Associate Professor Zbigniew Werner (1925 - 2013), an outstanding geologist, was affiliated with the Polish Geological Institute from 1953 until his retirement, leading a team whose research resulted in the discovery of deposits of potassium and magnesium salts (polyhalite) in the Gulf of Gdańsk region (northern Poland). These deposits constitute the country's raw material reserve. From collection of the PGI-NRI Archives



Associate Professor Katarzyna Pawłowska (1917-2020) and Professor Stanisław Pawłowski (1910-1992), both of whom were employed by the Polish Geological Institute throughout their careers, discovered large deposits of native sulphur in the Carpathian Foredeep, which they documented between 1953 and 1968. More than 130 million t of sulphur have been exploited from these deposits to date. From collection of the PGI-NRI Archives

