Samuel Goudsmit - Early Influences
ESTHER GOUDSMIT, Oakland University, Rochester MI

Samuel Goudsmit, born in 1902 in The Hague, Netherlands, earned his Ph.D. at the University of Leiden in 1926 with Paul Ehrenfest. The present talk will describe some aspects of his background and early formative years in order to provide context for the broad range of his professional life. Sam belonged to a large tribe of paternal and maternal uncles, aunts and first cousins; including his parents, grandparents and sister Ro, they numbered forty. Sam was the first of the tribe to be educated beyond high school. Early interests as a child and later as a university student in the Netherlands prefigured his significant and diverse contributions in several realms including not only physics but also teaching, Egyptology and scientific Intelligence. Bibliographic sources will include: The American Institute of Physics’ Oral History Transcripts and photographs from the Emilio Segre visual archives, memoirs and conversations of those who knew Sam and also letters to his daughter, Esther.