Seaborg, Glenn Theodore 1912 -

DEGREE: PhD DATE: 1937 PLACE: Berkeley
TEACHER/RESEARCH ADVISOR: Gibson

Nobel Prize in 1951 (with McMillan); discovered or co-discovered the elements plutonium (1940), americium (1945), curium (1944), berkelium (1949), californium (1950), einsteinium (1952), fermium (1953), mendelevium (1955), nobelium (1958), and element 106 (1974); with his colleagues, discovered more than one hundred isotopes of elements, including uranium-233; originator of the actinide concept for placing the heavy elements in the periodic table.