



Queen Elizabeth Prize for Engineering



Robert S. Langer



1948
Born August 29
in Albany, New York



1974
Earned his Sc.D. in
Chemical Engineering



1976
Published "Polymers for the
sustained release of proteins
and other macromolecules"



1987
Started Enzytech
Developing Drug Delivery



1991
Youngest person to be elected
to all three American Academies
(Age 43)



2015
Awarded the
Queen Elizabeth Prize
for Engineering



1000+
Granted or
Pending Research
Patents



22
Honorary Degrees
from Universities
around the World

2 Billion
People's lives
touched by his
inventions



170,000
Citations, making him
the most cited
engineer in
history.



9
Had his first nine
research grants
rejected!