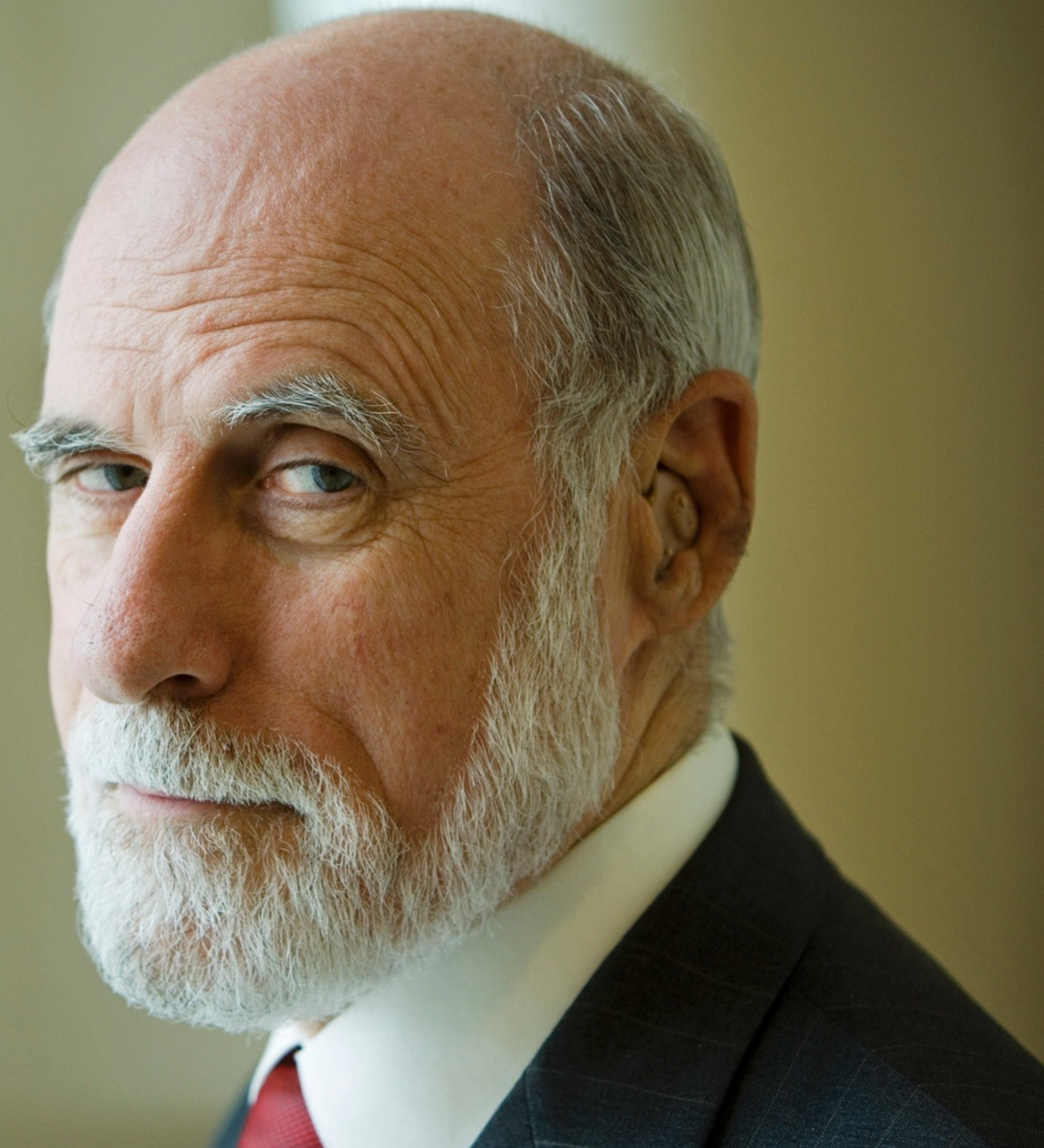


1943  
New Haven, Connecticut  
Stanford University

# Vint Cerf





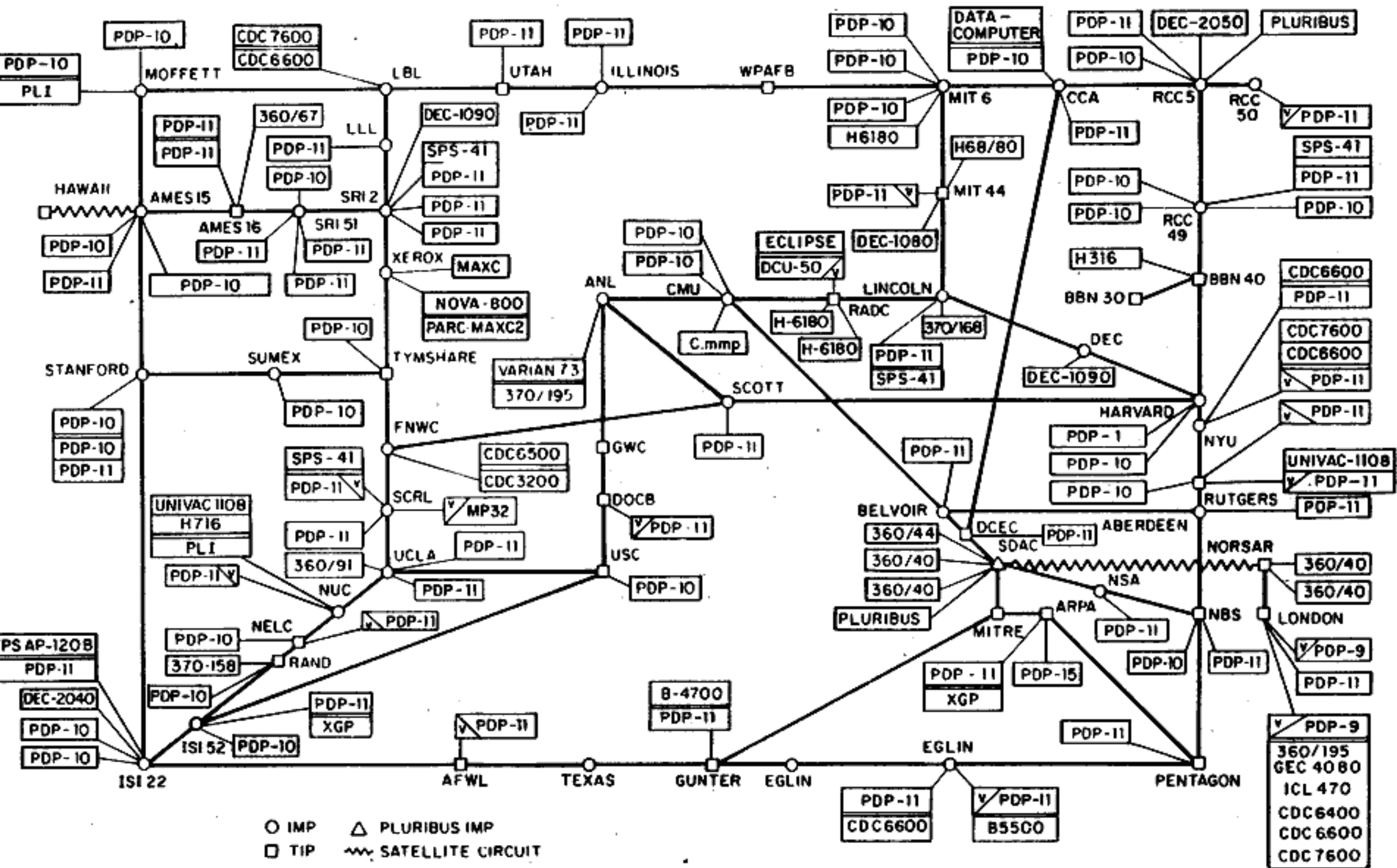


1970

UCLA

ARPANET

ARPANET LOGICAL MAP, MARCH 1977



(PLEASE NOTE THAT WHILE THIS MAP SHOWS THE HOST POPULATION OF THE NETWORK ACCORDING TO THE BEST INFORMATION OBTAINABLE, NO CLAIM CAN BE MADE FOR ITS ACCURACY)

NAMES SHOWN ARE IMP NAMES, NOT (NECESSARILY) HOST NAMES



Bob Kahn

Transmission Control Protocol  
Internet Protocol

# TCP/IP



flexible

experimental

IPv4

2012

# IPv6

accessible



1989

# commercialization

It was the first, and being first, was best,  
but now we lay it down to ever rest.  
Now pause with me a moment, shed some tears.  
For auld lang syne, for love, for years and years  
of faithful service, duty done, I weep.  
Lay down thy packet, now, O friend, and sleep.

2005  
Vice President and Chief Internet Evangelist

Google

# Interplanetary Internet

TCP/IP



# DTN



