2021 – NO AWARD

2020 - STEPHEN L. CASNER  
Retired Packet Design Fellow,  
Sunnyvale, California, USA

AND

EVE M. SCHOOLER  
Principal Engineer and Director of Emerging IoT Networks, Intel,  
Santa Clara, California, USA

"For distinguished leadership in developing standards for Internet multimedia, and formative contributions to the design of Internet multimedia protocols."

2019 – JENNIFER REXFORD  
Professor, Princeton University, Princeton, New Jersey, USA

"For fundamental contributions to the programmability, stability, and performance of large computer networks, and leadership within the networking community."

2018 - RAMESH GOVINDANs  
Northrop-Grumman Chair in Engineering, Professor of Computer Science and Electrical Engineering, University of Southern California, Los Angeles, California, USA

"For sustained contributions to the dynamic analysis of the Internet (protocols, topologies, configurations) and the Internet of Things (sensor networks)."

2017 - DEBORAH ESTRIN  
Professor, Department of Computer Science, Cornell NYC Tech, New York, New York, USA

"For formative contributions and thought leadership in Internet routing and in mobile sensing techniques and applications, from environmental monitoring to personal and community health."

2016 – HENNING SCHULZRINNE  
Professor, Department of Computer Science, Columbia University, New York, New York, USA

"For formative contributions to the design and standardization of Internet multimedia protocols and applications."

2015 - KC CLAFFY  
Principal Investigator, CAIDA, La Jolla, California, USA

AND

VERN PAXSON  
Professor, University of California, Berkeley, California, USA

"For seminal contributions to the field of Internet measurement, including security and network data analysis, and for distinguished leadership in and service to the Internet community by providing open-access data and tools."
2014 - JON CROWCROFT  
Professor, University of Cambridge,  
Cambridge, United Kingdom  
“For contributions to research in and  
teaching of Internet protocols, including  
multicast, transport, quality of service,  
security, mobility, and opportunistic  
networking.”

2013 - DAVID MILLS  
Adjunct Professor, University of  
Delaware, Newark, DE, USA  
“For significant leadership and sustained  
contributions in the research, development,  
standardization, and deployment of quality  
time synchronization capabilities for the  
Internet.”

2012 - MARK HANDLEY  
Professor of Networked Systems,  
Department of Computer Science,  
University College London,  
London, United Kingdom  
“For contributions to Internet multicast,  
telephony, congestion control and the  
shaping of open Internet standards and  
open-source systems in all these areas.”

2011 - JUN MURAI  
Dean and Professor, Faculty of  
Environment and Information  
Studies, Keio University,  
Kanagawa, Japan  
“For his leadership in the development and  
deployment of the global Internet, especially  
across the Asia-Pacific region.”

2010 – STEPHEN DEERING  
Cisco Fellow (Retired)  
West Vancouver, BC, Canada  
“For foundational contributions to the  
development of IP Multicast and IP version  
6.”

2009 – LIXIA ZHANG  
Professor, Computer Science Dept.  
Univ of California at Los Angeles  
Los Angeles, CA, USA  
“For contributions toward an understanding  
of the complex interactions between  
Internet components and the developer of  
the Internet architecture.”

2008 - MICHAEL BRESCIA  
BBN Technologies Senior Scientist,  
Arlington, MA, USA  
AND  
VIRGINIA TRAVERS  
BBN Technologies, Principal  
Investigator, Arlington, MA, USA  
AND  
ROBERT HINDEN  
Nokia Chief Internet Technologist,  
and Chief Technical Officer  
Palo Alto, CA, USA  
“For pioneering work in the development of  
the first Internet routers”

2007 – NOT AWARDED
2006 - SCOTT SHENKER - Professor, 
Department of Electrical 
Engineering and Computer Science 
University of California, Berkeley, 
Berkeley, CA, USA
"For contributions towards an understanding 
of resource sharing on the Internet."

2005 – SALLY FLOYD 
Senior Scientist 
ICSI Center for Internet Research 
Berkeley, CA, USA
"For contributions to the Internet 
architecture, particularly in the areas of 
congestion control, traffic modeling, and 
active queue management.”

2004 – RAYMOND TOMLINSON 
Principal Engineer 
BBN Technologies 
Cambridge, MA, USA
AND
DAVID H. CROCKER 
Principal 
Brandenburg Consulting 
Sunnyvale, CA, USA
"For their key roles in the conceptualization, 
first implementation, and standardization of 
networked email.”

2003 - PAUL V. MOCKAPETRIS 
Nominium, 
Redwood City, CA, USA
"For the design and initial implementation of 
the domain name system in collaboration 
with the late Jon Postel."

2002 – STEPHEN D. CROCKER 
CEO, Longitude Systems, Inc. 
Chantilly, Virginia, USA
"For leadership in creation of key elements 
in open evolution of Internet protocols: 
Network Working Group, Request for 
Comments process and layered protocol 
approaches."

2001 - LOUIS H. POUZIN 
Professor, Technology 
THESEUS 
Sopia, Antopolis, France
“For his pioneering development and 
effective advocacy of datagram networking, 
the technology that enabled the rapid, 
inexpensive, decentralized expansion of the 
Internet.”
IEEE INTERNET AWARD
RECIPIENTS

2000 - PAUL BARAN
Chairman of the Board, Com21, Inc.
Atherton, CA, USA
AND
DONALD W. DAVIES
Private Consultant
Middlesex, United Kingdom
AND
LEONARD KLEINROCK
Professor, University of California
Los Angeles, CA, USA
AND
LAWRENCE ROBERTS
Founder, Chairman & CTO
Caspian Networks, Inc.
Palo Alto, CA, USA

"For their early, preeminent contributions in conceiving, analyzing and demonstrating packet switching networks, the foundation technology of the Internet."