



Applied Networking Research Prize

- Call for Nominations -

Submit nominations for the 2015 award period of the Applied Networking Research Prize until October 31, 2014!

About the ANRP

The Applied Networking Research Prize (ANRP) is awarded for recent results in applied networking research that are relevant for transitioning into shipping Internet products and related standardization efforts. Researchers with relevant, recent results are encouraged to apply for this prize, which will offer them the opportunity to present and discuss their work with the engineers, network operators, policy makers and scientists that participate in the Internet Engineering Task Force (IETF) and its research arm, the Internet Research Task Force (IRTF). Third-party nominations for this prize are also encouraged. The goal of the Applied Networking Research Prize is to recognize the best new ideas in networking, and bring them to the IETF and IRTF especially in cases where they would not otherwise see much exposure or discussion.

The Applied Networking Research Prize consists of:

- *cash prize* of \$500 (USD)
- *invited talk* at the IRTF Open Meeting
- travel grant to attend a week-long IETF meeting (airfare, hotel, registration, stipend)
- recognition at the *IETF plenary*
- invitation to related *social activities*
- potential for *additional travel grants* to future IETF meetings (based on feedback)

The Applied Networking Research Prize will be awarded *once per calendar year*. Each year, several winners will be chosen and invited to present their work at one of the three IETF meetings during the year.

How to Nominate

Only a *single* person can be nominated for the award. The basis of the nomination is a peer-reviewed, original journal, conference or workshop paper they authored, which was recently published or accepted for publication. The nominee *must* be one of the main authors of the nominated paper. Both self nominations (nominating one's own paper) and third-party nominations (nominating someone else's paper) are encouraged.

The nominated paper should provide a scientific foundation for possible future IETF engineering work or IRTF research and experimentation, analyze the behavior of Internet protocols in operational deployments or realistic testbeds, make an important contribution to the understanding of Internet scalability, performance, reliability, security or capability, or otherwise be of relevance to ongoing or future IETF or IRTF activities.

Applicants must briefly describe how the nominated paper relates to these goals, and are encouraged to describe how a presentation of these research results would foster their transition into new IETF engineering or IRTF experimentation, or otherwise seed new activities that will have an impact on the real-world Internet.

The goal of the Applied Networking Research Prize (ANRP) is to foster the transitioning of research results into real-world benefits for the Internet. Therefore, applicants must indicate that they (or the nominee, in case of third-party nominations) are available to attend at least one of the year's IETF meetings in person and in its entirety.

Nominations are submitted via the submission site at http://irtf.org/anrp/2015/ and must include specific information, see http://irtf.org/anrp. In exceptional cases, nominations may also be submitted by email to anrp@irtf.org (as may questions about the ANRP in general).

Selection Process

A small selection committee comprised of individuals knowledgeable about the IRTF, IETF and the broader networking research community will evaluate the submissions against these selection criteria. These individuals currently serve on the ANRP selection committee:

- Mark Allman, ICIR
- Marcelo Bagnulo, UC3M
- Lou Berger, LabN
- Ross Callon, Juniper
- KC Claffy, CAIDA
- Lars Eggert, NetApp
- Stephen Farrell, Trinity College Dublin
- Olivier Festor, INRIA
- Mat Ford, ISOC
- Lisandro Granville, UFRGS
- Volker Hilt, Bell Labs
- Suresh Krishnan, Ericsson

- Dan Massey, Colorado State
- Nick McKeown, Stanford
- Al Morton, AT&T Laboratories
- Jörg Ott, Aalto University
- Colin Perkins, University of Glasgow
- Stefano Previdi, Cisco
- Jürgen Schönwälder, Jacobs University
- Renata Cruz Teixeira, INRIA
- Joe Touch, USC/ISI
- Rolf Winter, Hochschule Augsburg
- Lixia Zhang, UCLA

Important Dates

Applications close: October 31, 2014 (hard)

Notifications: December 8, 2014

Sponsors

The Applied Networking Research Prize (ANRP) is supported by the Internet Society (ISOC), as part of its Internet Research Award Programme, in coordination with the Internet Research Task Force (IRTF).

More Information: http://irtf.org/anrp