



Applied Networking Research Prize

– Call for Nominations –

Submit nominations for the 2012 award period of the Applied Networking Research Prize until May 13, 2012!

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, *recently published* 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, recently-published, original journal, conference or workshop paper they authored. 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/2012/> 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:

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| ▪ Mark Allman, <i>ICIR</i> | ▪ Dan Massey, <i>Colorado State</i> |
| ▪ Marcelo Bagnulo, <i>UC3M</i> | ▪ Al Morton, <i>AT&T Laboratories</i> |
| ▪ Lou Berger, <i>LabN</i> | ▪ Bruce Nordman, <i>LBL</i> |
| ▪ Olivier Bonaventure, <i>UCL Louvain</i> | ▪ Jörg Ott, <i>Aalto University</i> |
| ▪ Ross Callon, <i>Juniper</i> | ▪ Colin Perkins, <i>University of Glasgow</i> |
| ▪ Lars Eggert, <i>NetApp</i> | ▪ Stefano Previdi, <i>Cisco</i> |
| ▪ Olivier Festor, <i>INRIA</i> | ▪ Jürgen Schönwälder, <i>Jacobs University</i> |
| ▪ Mat Ford, <i>ISOC</i> | ▪ Martin Stiernerling, <i>NEC Laboratories</i> |
| ▪ Andrei Gurtov, <i>HIIT</i> | ▪ Richard Yang, <i>Yale</i> |
| ▪ Lisandro Granville, <i>UFRGS</i> | ▪ Lixia Zhang, <i>UCLA</i> |

Important Dates

Applications close: May 13, 2012 (hard)

Notifications: June 1, 2012

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>