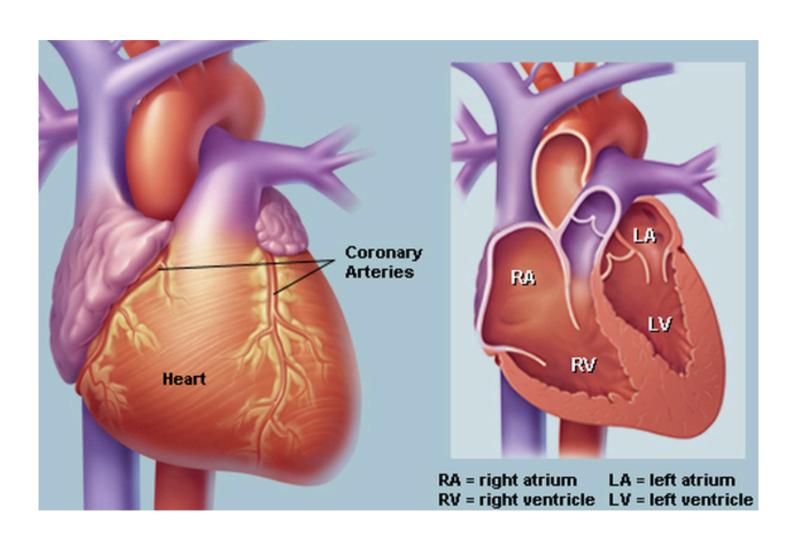
DTL Award Grants'16

Bala, AT&T / Nikos, Telefonica

People & Software: the heart of DTL



Timeline

- Green light: March 1
 - Bala joins
 - Set up the selection committee
 - CFP, submission handbook
 - Submission site, announce
- Submission period: March 14 -- April 30
- Reviewing period: May 1 -- May 22
- Online discussion: May 23 -- May 27
- Phone PC meeting: May 30

Research Committee Chairs

Balachander Krishnamurthy,

Nikolaos Laoutaris,

AT&T

Telefonica

CS (measurements, privacy, Al

AdTech, DPAs, Journalism

Committee Members

Ernst Biersack, Eurecom Jeff Brueggeman, AT&T

John W. Byers, Boston University

Claude Castelluccia, INRIA

Augustin Chaintreau, Columbia University
David Choffnes, Northeastern University

Daniel Coloma, Telefónica

Emiliano de Cristofaro, UCL

Josep Domingo-Ferrer, Universitat Rovira i Virgili

Krishna Gummadi, Max-Planck Institute for Software Systems

Tristan Henderson, University St. Andrews Marco Melia, Politecnico di Torino

Ionel Naftanalia, IAB Europe

Nick Nikiforakis, Stony Brook University

Chris Payne, World Federation of Advertisers

Chris Riley, Mozilla

Vincent Toubiana CNIL - Commission Nationale de l'Informatique et des Libertés

Sara Watson Tow Center and Berkman Center

Call for Proposals 2016 (Now Closed)

The call for proposals ended on Apr 30th, 2016.

Grant awardees will be announced early June 2016.

This year, DTL will award 6-8 research grants to academic institutions worldwide. The grants come in the form of a sum of up to 50K Euro that will be awarded to successful applicants for pursuing research that will lead to the development of software tools for the following topics:

Research Areas

Tools, Platforms for:

Privacy - related topics

 Detection with quantification and attribution of tracking, including advanced finger printing methods;

Privacy-Transparency-Discrimination. Actual CFP here

54 proposals

- Submissions show a broad representation across countries/ continents, research groups etc. - a truly diverse set of participants:
 - US 19
 - EU 23
 - Joint EU/US 9
 - Asia+NA/oceania 3
 - 8 submissions from PC members

THE REVIEW PROCESS

Offline reviewing U	pload form: Choose File No file chosen Go ownload form Tip: Use Search or Offline reviewing to download or upload many forms at once.
Submit review Sa	ive as draft
OVERALL MERIT	
(Your choice here)	
RELEVANCE TO DTL'S	FP CFP
How well is the prop	osal aligned with the DTL topics for this year and the directions described in the CFP?
(Your choice here)	
POTENTIAL FOR IMPACT (hidden from author	s)
	s? If it is well executed, do you see the proposed software getting end-users beyond the research community? Would the ers, or (at least) the press care?
(Your choice here)	
Quality of the application (hidden from authority)	
	e applicant will deliver what is being promised? Have they worked in the field before? Even if they have not worked in the field, them based on other past work?
(Your choice here)	
TECHNICAL EXCELLENCE (hidden from author	s)
Rate the technical no	ovelty in the proposal.
(Your choice here)	
COMMENTS FOR PC (hidden from author	s)
Disease desertification in	umerical scores.

Review instructions for PC members

1. The order of fields on the review form reflects our priorities in ranking the proposals.

Beyond 'Overall Merit', "Relevance to DTL's CFP" is the first thing to consider. A proposal that does not clearly describe some software among the topics listed in the call for papers, WILL NOT be funded. We seek to fund only usable software prototypes in these areas.

Re "Potential for Impact": Although submissions may include cool ideas about software, if the intended use is primarily to share them with other researchers, it is not of interest to DTL. Ideally, we are looking for software that can attract real end users; if not millions, at least a few thousands should be realistic.

The next filter is "Quality of the applicant". To what extent do we believe that the applicant will actually deliver the promised proposal? Completion of similar projects in the past or having high domain expertise is definitely valuable but we do want to encourage new entrants in the area who have shown promise in some field.

It is not an accident that "Technical excellence" is last: this is our way of reminding you that this is NOT a conference paper selection committee. However, technical excellence does matter! Lack of technical excellence is indeed a reason for rejection.

ise to win your support

what can be done. If a proposal a, then flag it.

mpleted.

an existing paper already ware implementation we would ly. Likewise, if the applicant an already existing/funded tial that you check the funding of ongoing work.

dy has written a paper or some code in the

Having a paper already may reduce the novelty of the proposal but having some research code in the area is not detrimental if the original software has not had users, impact, etc so far. If somebody describes AdBlock Plus that has million users then we will not fund. But if someone proposes something that is similar to a paper and a tool with 20 student beta testers, we should give it a chance *if* the other quality metrics are high.

- 1. Lean
- 2. Why and What vs. How
- 3. Good enough vs. perfect rank

Category: Computer Science

Thoughts on reviewing and selection committees

June 11, 2016
Computer Science
Leave a comment
Edit



At last, after a very intense month of running <u>DTL Award Grants'16</u> I can sit back on the balcony, have a coffee, and relax without getting Comment Notifications from <u>HotCRP</u>, or urgent emails every 2 mins from my super-

The selection (elimination) process

- 54 submissions
- 24 to the onine discussion phase
- 13 to TPC meeting
- 8 to board meeting in London



Working end-user software	Collection platform (crawler/ crowdsourced)	Transparency	Privacy protection	New area for DTL	Main concern
X			X	Χ	None
X			X		None
X		X		X	Doubts on impact. One off educational software
X	Χ	Χ			None
	Χ	Χ	X		None
X	X	X	X		Bit controversial. Can it be considered blocking?
X	Χ	Χ	X		Can it be annoying?
	X	X	X		Not clear what software will be delivered.

2016 Grantees

FINDING WALDO IN A
HAYSTACK OF INFORMAL
WRITING STYLES



DETECTION AND
CIRCUMVENTION OF AD-BLOCK
DETECTORS





CHARACTERIZING INDIRECT
PRIVACY LEAKS IN MOBILE APPS



ANTMONITOR: ON DEVICE NETWORK MONITORING



PRIVACYMETER: REAL-TIME PRIVACY QUANTIFICATION FOR THE WEB



TRANSPAD: BRING
TRANSPARENCY TO
TARGETED ADVERTISEMENT



Time for the winners to speak

