Welcome message from the Chairs

Marco Mellia, Politecnico di Torino
Emir Halepovic, AT&T Labs – Research
David Malone, Hamilton Institute

Thanks!

Steering Committee

Last Year's Chairs

Maynooth University

All of you for attending

Special thanks to our sponsors

Sponsors

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MLAB

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Science Foundation Ireland sfi For what's next

TMA is dead – long live IEEE/IFIP TMA Conference

TMA
8th Traffic Monitoring and Analysis workshop

TRAC

7th International Workshop On TRaffic Analysis and Characterization

WNM
IEEE Workshop on Network Measurements

10th IEEE Workshop on Network Measurements

PhD School

Flagship conference of the IEEE ITC SIG

IFIP support

MNM Workshop

New LOGO

Fast Track to IEEE TNSM

BPA

ACM support

BDA

IEEE Conference

Useful Facts

At a glance

	Monday 19/6	Tuesday 20/6		Wednesday 21/6	Thursday 22/6	Friday 23/6
Morning	PhD School	PhD School	MNM	Keynote 1	Keynote 2	Conference
				Conference	Conference	
Afternoon	PhD School	PhD School	MNM	Co POSTER	Conference	
Evening	PhD School Social Event	Open Welcome Reception			Social Dinner	

Online streaming

All papers are online at http://tma.ifip.org/

Will appear soon on IEEE Xplore® Digital Library and ifip IFIP Digital Library

Keynote speakers

Wednesday, June 21st – 9:00 – Speaker: Prof. Steve Uhlig

Network Measurements as a Hammer in Your Research Toolbox

Thursday, June 22nd – 9:00 – Speaker: Prof. Narseo Vallina-Rodriguez

Crowdsourcing Network and Traffic Measurements to Illuminate the Mobile Ecosystem

Social Events

Thursday 22nd June

Social dinner

Dublin City Centre in the Wolle

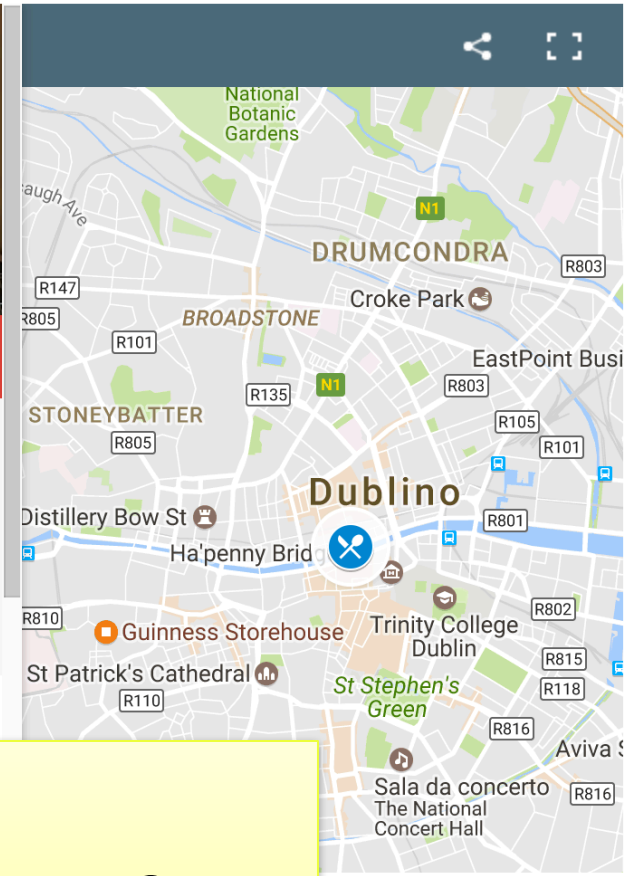
Thursday Social Dinner

nome

Thursday Social Dinner

descrizione

The Wollen Mills Restaurant, Ormond Quay, Dublin 1



No chance to get lost

A bus will pick us on Thurdsday at 6pm

And bring us back at 9:30ish

☺

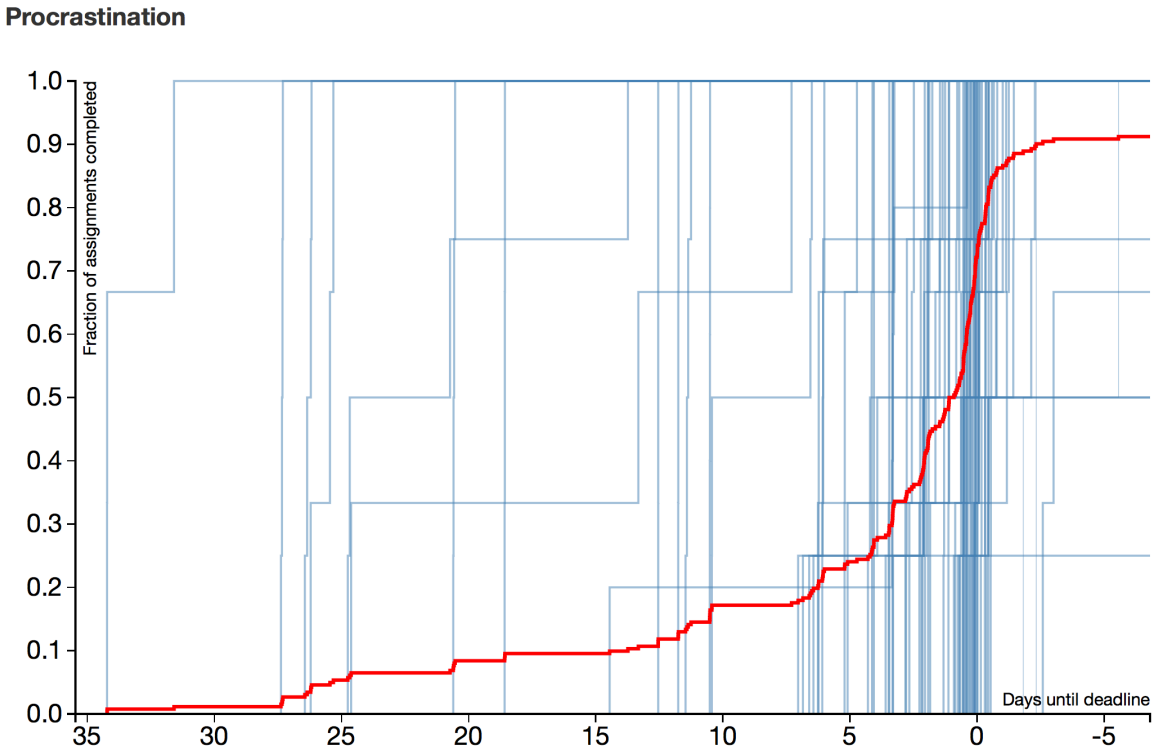
Some Facts about TMA 2017

81 TPC members

54 submitted papers

Each paper got at least 3 reviews, most got 4 or 5

>90% of reviews in



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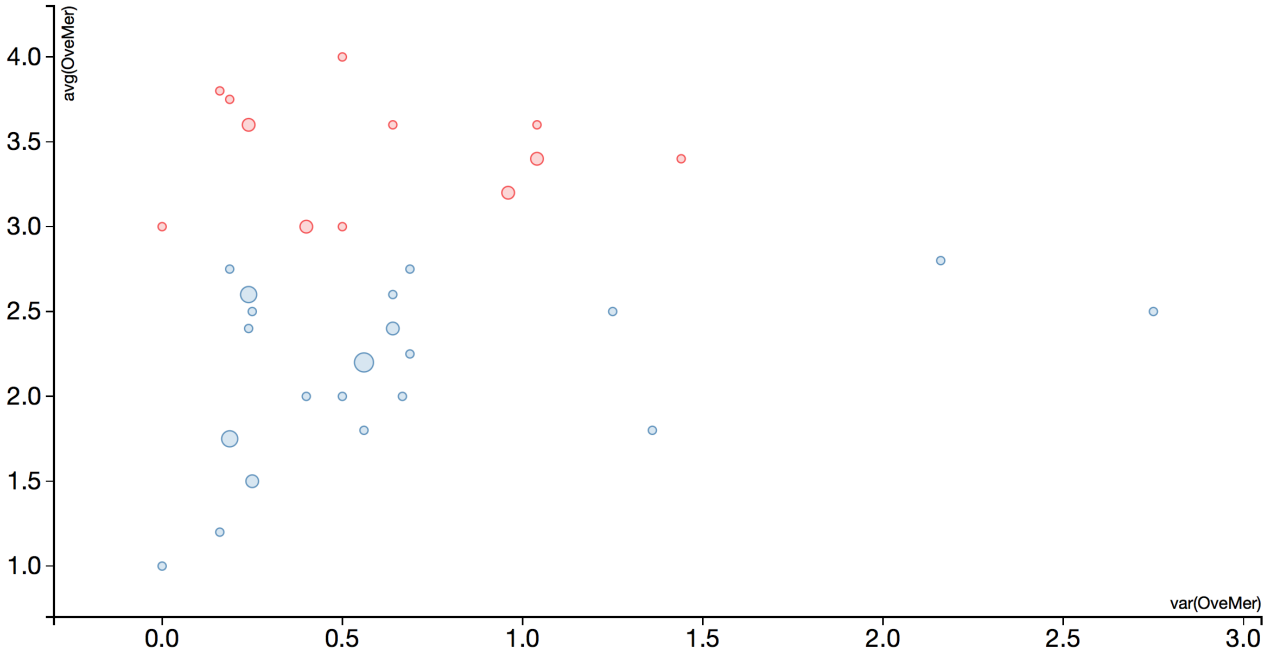
Online discussion – 347 comments in the system

19 accepted papers

All with score >3



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HUGE thanks to TPC for their hard work!

Awards

- Best Paper Award
- Best Dataset Award
- Fast Track to IEEE Transactions on Network and Service Management
- Logo Contest

Best Paper Award Process

Nominations from the TPC

Papers with multiple votes proceed to shortlist

- 12 papers received at least one reviewer proposing for the BPA
- 2 were rejected (?!?)
- 3 got more than one supporter

The nominees for the best paper award are

Push Away Your Privacy: Precise User Tracking Based on TLS Client Certificate Authentication

Matthias Wachs (Technical University of Munich (TUM)
Quirin Scheitle (Technical University of Munich (TUM)
Georg Carle (Technical University of Munich (TUM)

A View From the Edge: A Stub-AS Perspective of Traffic Localization and its Implications

Bahador Yeganeh (University of Oregon)
Reza Rejaie (University of Oregon)
Walter Willinger (NIKSUN, Inc.)

Does Anycast Hang up on You?

Lan Wei (ISI/USC)
John Heidemann (ISI/USC)

And the best paper award goes to ...

Drumroll please ….

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And the Best Paper Award goes to ...

Drumroll please ….

Best Dataset Award Process

Nominations from the TPC and Program Chairs

- No
- Yes, but not interesting
- **Yes, and supports reproducibility**

Papers with multiple votes proceed to shortlist

22 papers received at least one reviewer proposing for the BDA

8 were accepted

6 got more than one supporter

The nominees for the Best Dataset Award are

HLOC: Hints-Based Geolocation Leveraging Multiple Measurement Frameworks
Quirin Scheitle, Oliver G`asser, Patrick Sattler, Georg Carle (TUM)

Large-Scale Classification of IPv6-IPv4 Siblings with Variable Clock Skew
Quirin Scheitle, Oliver Gasser, Minoo Rouhi, Georg Carle (TUM)

Push Away Your Privacy: Precise User Tracking Based on TLS Client Certificate Authentication
Matthias Wachs, Quirin Scheitle, Georg Carle (TUM)

Benchmark and Comparison of Tracker-blockers: Should You Trust Them?
Leonardo Giannantoni, Stefano Traverso, Marco Mellia, Hassan Metwalley, Martino Trevisa
(Politecnico di Torino)

Towards a Renewed Alias Resolution with Space Search Reduction and IP Fingerprintin
Jean-François Grailet, Benoit Donnet (University of Liège)

Middleboxes in the Internet: a HTTP perspective
Shan Huang, Felix Cuadrado, Steve Uhlig (Queen Mary, University of London)

And the Best Dataset Award goes to ...

Drumroll please ….

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TMA LOGO Contest

Launched on March 29

Open to anyone

“The winner logo will get a 250€ award and a special mention at the first TMA Conference in Dublin”

Got 29 proposals

People from the SC voted online and selected 3 runner up awards

And you’ll be called to vote for the winner!

https://goo.gl/xEiakj

And the best paper award goes to ...

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Next?
IEEE/IFIP TMA'18

IEEE/IFIP TMA Conference 2018

Where: Vienna!

When: June XXX 2018

General Chairs: Pedro Casas

TPC Chairs: TBA