

Science first, then gratitude

A. Luchetta on behalf of the RFX and INFN people



Overview

- › Scientific outstanding achievement: announcement
- › Thanks giving

Scientific Outstanding Achievement

› Approx. in the same year of

Higgs Boson Observation

Discovery of Gravitational Waves

- › **We are proud to announce a new**
- › **revolution in science**
- › **that is expected to change our lives**
- › ...

Experimental set up

- ▶ New ad-hoc, complex experiment has been designed and run
- ▶ **Experiment known as RT2016**
- ▶ Collaboration among more than 200 outstanding scientists from more than 15 countries
- ▶ The experiment is very close to the definite proof of the following physics fundamentals statement ...

Statement

› Murphy's Conjecture may fail: Counter-example

› **Murphy's Conjecture**

All what starts well, will end up badly
All what starts badly, will end up even worse

› First principle stronger than the **2nd Principle of Thermodynamics**

› Possibly more comprehensive than the **Unified Theory**

RT2016 Counter-example

- RT2016 started with the unexpected shut down of the email service for a whole day in my lab
 - On Sat. June, 4, email at RFX crashed
 - We had no email service for a whole day, while 250 scientists were arriving in Padova!
- I never experienced a single email failure in my 30-year career
- In Italy we use to say in such cases
- **“Fortune is blind, whereas Misfortune can see very well!”**

RT2016 Counter-example

- › The Opening with the Short-courses was a disaster
- › **Network after the first two bits failed completely**
- › **Saturated bandwidth**
- › **BUT ...**

RT2016 Counter-example

- › **BUT unexpectedly after that, the Conference has run smoothly**

- › **So we are close to proof that**
 - › **Murphy's Conjecture (as introduced in previous slides)**
 - › **Can fail**

- › **So, my recommendation is:**

- › **Let's close this Ceremony ASAPs before**
- › **Getting Some Possible Earthquake**
- › **Being Hit by Falling Meteorites**

- › **CROSS YOUR FINGERS**

Thanks Giving

› **CANPS**

› For trusting in us

› this was easy as it is well known that everything is always very well organized in Italy

› **My directors**

› When I went to them to ask for permission to organize the event, I expected one or two words line "NEVER" or "FORGET IT"

› My lab is in very delicate phase with two huge experiments under construction and commissioning!

› **Centro Congressi Padova**

› They did a great job

› **Program Committee + Editors**

Réjean, Martin, Dora and Sascha have ran everything very smoothly
Stefan as all problem solving guy

› **Chair deputies**

› Marco and Gabriele have been very active

› **Overall organization**

› Margherita and Elisa did everything

› **Administration**

› Vittorio, Sonia, Paola, Marco B.

› **More**

› Luca for photography

› Roberto C. for the music

› Modesto for the poster organization

› Manola and Gianluca for help with technical equipment

› Leonardo, Stefano, Davide, Roberto I., Antonio, Michela, Guang

Meng, Chiara, Tommaso for their help at the Conference desk and in
the Social Program

Thanks Giving

- **RFX staff Reward**
- No flowers
- No wine
- So what?...**Diamonds?!**

Thanks Giving



› Emergency

› 100 Euro donation to Emergency



We have been treating a person every 2 minutes. For 21 years.

On Thu, 9 Jun 2016 17:49:40 +0200

Donazioni Emergency <donazioni@emergency.it> wrote:

> Grazie per il tuo sostegno a favore dei nostri progetti, anche a
> nome delle persone che attraverso il tuo contributo continueranno a
> ricevere presso le strutture sanitarie di Emergency cure efficaci,
> gratuite, affettuose ogni volta che ne avranno bisogno.

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> Abbiamo ricevuto la tua donazione di 100.00 euro
> numero di transazione: D-20160609417471722-DD
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>

> Questi sono i dati che ci hai comunicato:

>

> Adriano Luchetta
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> Causale: RT2016 Staff donation

- **Last but most important**
- **We thank all speakers and participants**
- **“You are the Conference kernel and what makes the Conference great”**
- Simply thank you for coming
- Have a safe journey back home
- *Possibly after enjoying some taste of Italy*

Thanks Giving