

Da: Angelo Bassi abassi@units.it
Oggetto: COST Action CA15220: New WG2 meeting in Olomuc (eVote)
Data: 24 febbraio 2019 18:29



A: Angelo Bassi bassi@ts.infn.it, Mauro Paternostro m.paternostro@qub.ac.uk, Rupert Ursin rupert@ursin.com, Rainer Kaltenbaek rainer.kaltenbaek@univie.ac.at, Vladyslav Usenko usenko@optics.upol.cz, Albert Roura albert.roura@uni-ulm.de, Christoph Marquardt christoph.marquardt@mpl.mpg.de, Michael Drewsen drewsen@phys.au.dk, Maciej Lewenstein maciej.lewenstein@icfo.es, Romain QUIDANT romain.quidant@icfo.es, Philippe BOUYER philippe.bouyer@institutoptique.fr, Antoine Heidmann antoine.heidmann@lkb.upmc.fr, Sabrina Maniscalco smanis@utu.fi, Gheorghe-Sorin Paraoanu sorin.paraoanu@aalto.fi, Lucia Hackermuller lucia.hackermuller@nottingham.ac.uk, Wolf von Klitzing wvk@iesl.forth.gr, Savvidis Ioannis i.savvidis@cmc.gov.gr, Lajos Diosi diosi.lajos@wigner.mta.hu, Géza Toth geza.toth.hu@gmail.com, Mario Stipcevic mario.stipcevic@irb.hr, Catalina Curceanu catalina.curceanu@Inf.infn.it, Guglielmo Tino tino@fi.infn.it, Hagai Eisenberg hagai.eisenberg@huji.ac.il, Alexander RETZKER retzker@phys.huji.ac.il, Emanuele Pelucchi emanuele.pelucchi@tyndall.ie, Vyacheslavs Kashcheyevs slava@latnet.lv, Marcis Auzins Marcis.Auzins@lu.lv, Andre Xuereb andre.xuereb@um.edu.mt, joakim.bergli@fys.uio.no, lars.m.johansen@hbv.no, Simon Groeblacher s.groeblacher@tudelft.nl, Yasser Omar yasser.omar@lx.it.pt, Jose Leitao jleitao@lx.it.pt, Jaroslaw Miszczyk jarek@miszczyk.eu, Radu Ionicioiu r.ionicioiu@theory.nipne.ro, marius.trusculescu@spacescience.ro, boure@fysik.su.se, Jan-Åke Larsson jan-ake.larsson@liu.se, Mario Ziman ziman@savba.sk, Özgür Müstecaplıoğlu omustecap@ku.edu.tr, Humeyra Caglayan hcaglayan@bilkent.edu.tr, Andre Stefanov andre.stefanov@iap.unibe.ch, ulrik.andersen@fysik.dtu.dk, Fabian Steinlechner Fabian.Steinlechner@univie.ac.at, Nikolai Kiesel nikolai.kiesel@univie.ac.at, Jaromir Fiurasek fiurasek@optics.upol.cz, Radim Filip filip@optics.upol.cz, Erik Beckert erik.beckert@iof.fraunhofer.de, Claus Laemmerzahl claus.laemmerzahl@zarm.uni-bremen.de, Valerio Pruneri valerio.pruneri@icfo.es, Serge Reynaud serge.reynaud@upmc.fr, Astrid Lambrecht astrid.lambrecht@upmc.fr, Hendrik Ulbricht h.ulbricht@soton.ac.uk, Laszlo Bacsardi bacsardi@inf.nyme.hu, Paolo Villorosi paolo.villorosi@dei.unipd.it, David Vitali david.vitali@unicam.it, kjetil.borkje@usn.no, Markku Jaaskelainen mjk@du.se, Landragin ARNAUD arnaud.landragin@obsmp.fr, Ivette FUENTES ivette.fuentes@nottingham.ac.uk, Eric Wille eric.wille@esa.int, Bruno.Leone@esa.int, Eamonn Murphy - ESA eamonn.murphy@esa.int, Serkan Ateş serkanates@iyte.edu.tr, Humeyra Caglayan humeyra.caglayan@tut.fi, Ticijana Ban ticijana@ifs.hr, Miralem Mehic miralem@mehic.info

Cc: Gary Hall g.hall@qub.ac.uk

To: MC Members of the COST Action CA15220 "Quantum Technologies in Space"

Cc: Substitute Members and Observers

Gary Hall (Action's Manager)

Subject: New WG2 meeting in Olomuc (eVote)

Dear Friends and Colleagues,

I hope this email finds you all well. The current grant period (GP3) will come to an end in about two months; we have a new proposal for a WG meeting (we still have some leftover money, as reported at the last MC meeting). I am writing to ask for your approval:

Title: Next steps towards a quantum physics platform in space

Place: Olomouc - Czech Republic (precise location to be defined soon)

Dates: April 11-12, 2019

In 2017, the topic of testing quantum physics in space with a focus on the boundaries of and the relationship between quantum and classical physics, in particular investigating the aspects known as quantum decoherence, was selected as a topic of interest in the context of the European Space Agency's (ESA) call for New Science Ideas. As a result, a detailed feasibility study was performed in 2018 at ESA's Concurrent Design Facility. While the study confirmed the feasibility of the mission concept, it also identified two critical issues that will need to be addressed in future mission proposals. At the meeting in Olomouc, the goal will be to discuss addressing these critical issues, to foster the formation of a consortium to push the future implementation of a space mission to test the foundations of physics. Particular effort will be put on discussing necessary technology developments in the handling of high-mass test particles and in assuring the required environmental conditions for macroscopic quantum experiments in space.

Organizers: R. Kaltenbaek, V. Usenko, R. Filip

Proposed budget: 17.000 Eur

Breakdown of costs:

- Accommodation: 80 Eur/night (max 3 nights).
- Travel: max 300 Eur (exceptions are possible, under prior approval of the Action Chair).
- Meals as per COST rules.
- Local transport and taxi as per COST rules.

Deadline for voting: Friday 1st March 2018.

No reply means that you approve.

Thank you and kind regards,



Da: Angelo Bassi bassi@ts.infn.it
Oggetto: COST Action CA15220: Result of eVote of 24th February 2019 - New WG2 meeting in Olomuc
Data: 4 marzo 2019 15:18

A: Angelo Bassi bassi@ts.infn.it, Mauro Paternostro m.paternostro@qub.ac.uk, Rupert Ursin rupert@ursin.com, Rainer Kaltenbaek rainer.kaltenbaek@univie.ac.at, Vladyslav Usenko usenko@optics.upol.cz, Albert Roura albert.roura@uni-ulm.de, Christoph Marquardt christoph.marquardt@mpl.mpg.de, Michael Drewsen drewsen@phys.au.dk, Maciej Lewenstein maciej.lewenstein@icfo.es, Romain QUIDANT romain.quidant@icfo.es, Philippe BOUYER philippe.bouyer@institutoptique.fr, Antoine Heidmann antoine.heidmann@lkb.upmc.fr, Sabrina MANISCALCO smanis@utu.fi, Gheorghe-Sorin Paroanu sorin.paroanu@aalto.fi, Lucia Hackermuller lucia.hackermuller@nottingham.ac.uk, Wolf von Klitzing wvk@iesl.forth.gr, Savvidis Ioannis i.savvidis@cmc.gov.gr, Lajos Diosi diosi.lajos@wigner.mta.hu, Géza Toth geza.toth.hu@gmail.com, Mario Stipcevic mario.stipcevic@irb.hr, Catalina Curceanu catalina.curceanu@Inf.infn.it, Guglielmo Tino tino@fi.infn.it, Hagai Eisenberg hagai.eisenberg@huji.ac.il, Alexander RETZKER retzker@phys.huji.ac.il, Emanuele Pelucchi emanuele.pelucchi@tyndall.ie, Vyacheslavs Kashcheyevs slava@latnet.lv, Marcis Auzinsh Marcis.Auzins@lu.lv, Andre Xuereb andre.xuereb@um.edu.mt, joakim.bergli@fys.uio.no, lars.m.johansen@hbv.no, Simon Groeblacher s.groeblacher@tudelft.nl, Yasser Omar yasser.omar@lx.it.pt, Jose Leitao jleitao@lx.it.pt, Jaroslaw Miszczak jarek@miszczak.eu, Radu Ionicioiu r.ionicioiu@theory.nipne.ro, marius.trusculescu@spacescience.ro, boure@fysik.su.se, Jan-Åke Larsson jan-ake.larsson@liu.se, Mario Ziman ziman@savba.sk, Özgür Müstecaplıoğlu omustecap@ku.edu.tr, Humeyra Caglayan hcaglayan@bilkent.edu.tr, Andre Stefanov andre.stefanov@iap.unibe.ch, ulrik.andersen@fysik.dtu.dk, Fabian Steinlechner Fabian.Steinlechner@univie.ac.at, Nikolai Kiesel nikolai.kiesel@univie.ac.at, Jaromir Fiurasek fiurasek@optics.upol.cz, Radim Filip filip@optics.upol.cz, Erik Beckert erik.beckert@iof.fraunhofer.de, Claus Laemmerzahl claus.laemmerzahl@zarm.uni-bremen.de, Valerio Pruneri valerio.pruneri@icfo.es, Serge Reynaud serge.reynaud@upmc.fr, Astrid Lambrecht astrid.lambrecht@upmc.fr, Hendrik Ulbricht h.ulbricht@soton.ac.uk, Laszlo Bacsardi bacsardi@inf.nyme.hu, Paolo Villorosi paolo.villorosi@dei.unipd.it, David Vitali david.vitali@unicam.it, kjetil.borkje@usn.no, Markku Jaaskelainen mjk@du.se, Landragin ARNAUD arnaud.landragin@obspm.fr, Ivette FUENTES ivette.fuentes@nottingham.ac.uk, Eric Wille eric.wille@esa.int, Bruno.Leone@esa.int, Eamonn Murphy - ESA eamonn.murphy@esa.int, Serkan Ateş serkanates@iyte.edu.tr, Humeyra Caglayan humeyra.caglayan@tut.fi, Ticijana Ban ticijana@ifs.hr, Miralem Mehic miralem@mehic.info

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Gary Hall (Action's Manager)

Subject: Result of eVote of 24th February 2019 - New WG2 meeting in Olomuc

Dear Friends and Colleagues,

I received no objection to the eVote of 24th February 2019, it is unanimously approved.

Thank you and kind regards,
Angelo

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