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## How can you detect the Ether? With your brain.

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Mon, Dec 21, 2020 at 1:31 AM

To: Friedwardt Winterberg &lt;friedwardtw@gmail.com&gt;

Cc: joergf@maths.otago.ac.nz, vrovenski@univ.haifa.ac.il, yuyuetony@gmail.com, irod@princeton.edu, kiefer@thp.uni-koeln.de, may@math.uchicago.edu, lee@math.washington.edu, rendall@uni-mainz.de, deepthought@asu.edu, michal.p.heller@aei.mpg.de, gerhard.heinzel@aei.mpg.de, georgi.dvali@physik.uni-muenchen.de, gian-michele.graf@itp.phys.ethz.ch, andreas.doering@comlab.ox.ac.uk, erik@strangebeautiful.com, hand@chalmers.se, todd.olinyk@monash.edu, jeremie.joudioux@aei.mpg.de, ettore.minguzzi@unifi.it, roland.steinbauer@univie.ac.at, wolfgang.reiter@univie.ac.at, klaus.schmidt@univie.ac.at, jakob.yngvason@univie.ac.at, michael.kunzinger@univie.ac.at, robert.beig@univie.ac.at, piotr.chrusciel@univie.ac.at, rteams@esi.ac.at, david.fajman@univie.ac.at, gary@physics.ucsb.edu, galloway@math.miami.edu, fermilab@fnal.gov, unruh@physics.ubc.ca, xzhang@amss.ac.cn, laan@aei.mpg.de, dmalamen@uci.edu, yraptis@central.ntua.gr, niall@ucc.ie, zhaoyanwu2000@yahoo.com, cmchen@phy.ncu.edu.tw, nester@phy.ncu.edu.tw, tod@maths.ox.ac.uk, seri@math.princeton.edu, H.S.Reall@damp.cam.ac.uk, hvanelst@karlshochschule.de, baez@math.ucr.edu, geroch@uchicago.edu, b.j.carr@qmul.ac.uk, teta@mat.uniroma1.it, gfrellis@gmail.com, michael.eichmair@univie.ac.at, helfera@missouri.edu, schoen@math.stanford.edu, stefan.hollands@itp.uni-leipzig.de, hermann.nicolai@aei.mpg.de, helmut.friedrich@aei.mpg.de, c.isham@imperial.ac.uk, s.hartmann@lmu.de, charles.torre@usu.edu, kuchar@physics.utah.edu, hohanian@uvm.edu, giulini@itp.uni-hannover.de, psjcosmos@gmail.com, goswami@ukzn.ac.za, genzel@mpe.mpg.de, ghez@astro.ucla.edu, altecosmo20@gmail.com, enzo.salzano@gmail.com, tomasz.matulewicz@fuw.edu.pl, mariusz.dabrowski@usz.edu.pl, krzysztof.meissner@fuw.edu.pl, janusz.garecki@usz.edu.pl, andrzej.krolak@ncbj.gov.pl, info@copernicuscenter.edu.pl, grideoutjr@aol.com, lorenzo.iorio@libero.it, ecu2021@mdpi.com, antonio.padilla@nottingham.ac.uk, jinzwang@itp.phys.ethz.ch, lavinia@ethz.ch, nbeisert@itp.phys.ethz.ch, josemm.senovilla@ehu.es, matt.visser@msor.vuw.ac.nz, vpetkov@minkowskiinstitute.org

Friedwardt Winterberg, The clouds of physics and Einstein's last query, arXiv:0805.3184v1 [physics.gen-ph], p. 4: "But if there is an ether, it may perhaps also lead to a solution of the problem of quantum gravity."

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Dear Dr. Winterberg,

Perhaps you will be interested to see Addendum 1 at p. 7 (#7/10) at

[http://www.god-does-not-play-dice.net/gr\\_energy.pdf](http://www.god-does-not-play-dice.net/gr_energy.pdf)

... and p. 10 (last) in

<http://www.god-does-not-play-dice.net/test.pdf>

I endorse the opinion of Robert L. Forward (Negative Matter Propulsion, Journal of Propulsion and Power, 6 (1990) 28-37, p. 35) that "negative matter particles, if they exist, probably would not be negative energy state versions of known positive matter particles, but would be completely different particles." Check out Werner Heisenberg at

<http://www.god-does-not-play-dice.net/Heisenberg.jpg>

Details at my website below.

Wishing you and your colleagues a nice white Christmas,

Dimi Chakalov  
[chakalov.net](http://chakalov.net)