

Mensur Omerbashich, PhD (theoretical geophysicalcist & planetary geodesist)

https://orcid.org/0000-0003-1823-4721

Also known as
"HM King of Bosnia" (https://lnkd.in/d/UvWH9y)

Websites & Social Links
fake science ► (https://fakescience.royalfamily.ba/) | geophysics ► (https://geophysicsjournal.com) linkedin ► (https://www.linkedin.com/in/omerbashich) profnet ► (https://lnkd.in/d/uwh9y) bio ► (https://lists.geogp.com/listinfo/omerbashich/) wiki ► (https://wiki.royalfamily.ba/wiki/mensur_omerbashich) itylin ► (https://wiki.royalfamily.ba/wiki/itescak) bosna ► (https://wiki.royalfamily.ba/wiki/bosnia) twitter ► (https://twitter.com/omerbashich) youtube ► (https://youtu.be/hatartffles84) donald trump ► (https://wiki.royalfamily.ba/wiki/Donald_Trump)

Country
United States, Bosnia and Herzegovina

Keywords
theoretical physics, gravitation, theoretical geophysics, global/planetary geodesy, paleoclimate, astrophysics, spectral analysis

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Biography
(""**Note on Fascist Monopoly Google's Character Assassins** of Dr. Omerbashich: https://lnkd.in/d/UvWH9y)

A polymath and theoretical physicist (theoretical geophysicist and global/planetary geodesist) with several fundamental discoveries to his credit — all in the form of exact science and sole-authorship data papers — despite terrible opposition by Zionist elites who target him and anyone (Tesla, Meucci, Marmet, LaViolette, Evans, etc.) who even scratched the Zionist Einstein's image of Saint of Church of Fake Science:

- Expressed (19-proportionated across scales) G, and thus gravity too, via c (as St. Einstein hinted for macroscales in his geophysics works) — thus discovered the only theoretical value of G and found & explained the exact relationship of macroscopic v. quantum scales physics — thus discovered that Earth natural oscillation period is not random but synced to Moon orbit (https://arxiv.org/abs/physics/0608026)
- Discovered that Earth gravity field oscillates with the lunar-synodic cycle
- Discovered astrophysical cause of tectonics (as Wegener hinted), and M6.2+ quiescence forecasting, based on the only pattern in M5.6+
- Discovered Earth body resonance and the first set of periods in any earthquakes occurrences
- Discovered Moon body resonance (independent proof of mechanistic seismotectonics)
- Demonstrated how mechanical resonance (as actual waves in solid matter observable using cGPS) generates M5.6+ seismicity
- Discovered that Earth precession causes geomagnetic polarity reversals and mimics mass extinctions in strata (extinctions not periodic)
- Discovered that Mars seismicity is caused externally, thus corroborating previous views on Mars being tectonically inactive
- Discovered that solar wind via interplanetary magnetic field (heliosphere) causes most of strong moonquakes and earthquakes also
- Confirmed a theorized LaViolette (Galactic) gamma-ray flare from Antarctica ice cores, with ~3600-yr return period (next due 4463AD)
- Confirmed that Jupiter is a pulsar and showed that it is currently in a state of increased magnetoactivity, likely facilitating marsquakes
- Discovered star superflaring mechanism from Sun's response to pulsar Jupiter's activity increase, which could also be repelling Jupiters
- Discovered that the Sun and trillions of Sun-like stars behave like a classical revolving-field magnetotternator engine

In 2013, Dr. Omerbashich counterclaimed the 2012 physics Nobel Prize, awarded for a discovery (first point above) he sent to a Zionist lab help at NIST for verification but who published it as his own instead and shared the Prize with his Zionist "bro" from France (who earlier also had attempted to solve the problem of relating cross-scale physics but failed). That was the first case of a lab help awarded that prize — and the first time awardees did not have to explain the awarded discovery (https://sites.google.com/site/omerbashich/blog_sci@Nobel). Dr. Omerbashich serves as Editor-in-Chief of the Journal of Geophysics, the oldest geophysics journal (Impact Factor 32.18), www.geophysicsjournal.com.

Employment (2)

Lawrence Berkeley National Laboratory: Berkeley, California, US
| Lead geodesist (Advanced Light Source)

Employment
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Eotvos Lorand Geofizikai Intezet: Budapest, HU
| Senior geophysicist — EC Marie Curie program (Hungarian Institute of Geophysics)

Employment
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Education and qualifications (2)

University of New Brunswick: Fredericton, NB, CA
2004 | Ph.D. theoretical geophysics & global geodesy (Department of Geodesy & Geomatics)

Education
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Massachusetts Institute of Technology: Cambridge, MA, US
1997 | Diploma (Advanced CADD)

Education
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Membership and service (1)

Journal of Geophysics: Los Angeles, California, US
2018-11-01 to present | Editor-in-Chief (RINGGOLD: 597120 | ISSN: 2643-9271 | eISSN: 2643-2886)

Service
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Works (47 of 47)

Sun global Alfven resonance from decade-scale dynamics of N-S separated fast solar wind

CERN
2022-01-25 | preprint
DOI: 10.1002/essoar.10510278.1
DOI: 10.5281/zenodo.5904069
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Sun superflaring mechanism from decade-scale magnetic entanglement with Jupiter

CERN
2021-10-19 | preprint
DOI: 10.1002/essoar.10508403.1
DOI: 10.5281/zenodo.5579972
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Magnetar-type bursting evolution of Jupiter global magnetoactivity since 1996

CERN
2021-09-14 | preprint
DOI: 10.1002/essoar.10508020.1
DOI: 10.5281/zenodo.5508274
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Signature of 3600-yr LaViolette flare in Antarctica 10Be spectra

CERN
2021-08-20 | preprint
DOI: 10.5281/zenodo.5228497
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

External forcing of Moon and Earth seismicity at Rieger periods

CERN
2021-07-04 | preprint
DOI: 10.1002/essoar.10507469.1
DOI: 10.5281/zenodo.5069075
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Extramartian forcing of Mars seismicity at Rieger periods

AGU
2021-05-17 | preprint
DOI: 10.1002/essoar.10507091.3
DOI: 10.5281/zenodo.4921735
SOURCE-WORK-ID: Supplementary Data Table
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Transformative resonant moderation of geomagnetic polarity and strata

CERN
2021-04-28 | preprint
DOI: 10.1002/essoar.10506945.2
DOI: 10.5281/zenodo.4734207
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Non-marine tetrapod extinctions solve extinction periodicity mystery

Historical Biology 34(1):188-191
2021-03-29 | journal-article
DOI: 10.1080/08912963.2021.1907367
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Detection and mapping of Earth body resonances with cGPS

CERN
2021-03-14 | preprint
DOI: 10.1002/essoar.10506608.1
DOI: 10.5281/zenodo.4678317
DOI: 10.13140/rg.2.2.28264.19202
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Matters Arising: Marchitelli et al. (2020) On the correlation between solar activity and large earthquakes worldwide. Sci Rep 10:11495

CERN
2020-07-15 | preprint
DOI: 10.5281/zenodo.3947068
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

The most important scientific discovery of 2019: seismic universe

Journal of Geophysics 63 (1), 30-42
2020-01-03 | magazine-article
ARK: 88439/x042047
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Moon body resonance

Journal of Geophysics 63(1):30-42
2020-01-02 | journal-article
ARK: /88439/x034508
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Earth body resonance

Journal of Geophysics 63(1):15-29
2020-01-01 | journal-article
ARK: /88439/x020219
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Fake Science - The Hows & Whys of

2019-01 | website
SOURCE-WORK-ID: Web-CSID
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

On solar origin of alleged mass-extinction periods in records of natural data

Paleontological Journal
2019 | journal-article
OTHER-ID: hal-01883577
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Astrophysical cause of tectonics

Earthquake Science
2018-08-31 | journal-article
DOI: 10.13140/IRG.2.2.27418.03524/1
OTHER-ID: HAL
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Milky Way does not cause periodic mass extinctions on Earth (Reply to: Baker, R.G.V., Flood, P.G. (2015), SpringerPlus 4:285)

HAL Archives
2015-08-14 | working-paper
HAL: hal-01184503
DOI: https://doi.org/10.13140/IRG.2.1.1163.7603/1
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Theoretical value of Newtonian constant G confirmed by the International Bureau of Weights & Measures in Paris, France

Journal of the European Royal Society
2015-01-09 | journal-article
DOI: 10.13140/IRG.2.2.30717.89607
HAL: hal-01101940
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Bureau of Weights and Measures confirms Omerbashich theoretical value of Newtonian gravitational constant G

2014-12-14 | newspaper-article
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Big Bang downgraded to a bang in the first scientific proof of Type I Multiverse

Journal Of The European Royal Society
2014-03-22 | journal-article
DOI: 10.13140/IRG.2.2.34073.13924
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Hypersonic Unifying Theory and the resulting Law

Journal of the European Royal Society
2012-07-21 | journal-article
DOI: 10.13140/2.1.2831.6485
HAL: hal-00808674
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

SEISMO Info

SEISMO Trust
2011-07-01 | website
SOURCE-WORK-ID: Web CSID
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Astronomical alignments as the cause of ~M6+ seismicity

2011-04-11 | working-paper
ARXIV: http://arxiv.org/abs/1104.2036
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Method for Measuring Field Dynamics

2010 | patent
OTHER-ID: USPTO US20090192741 A1
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Procedure for Increasing Spectrum Accuracy

2010 | patent
OTHER-ID: USPTO US20090192742 A1
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

The Skeptic's Handbook

JoNova
2009-12-23 | translation
ISBN: 978-0-9581688-2-3
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Note on: "Inevitability of Plate Tectonics on Super-Earths" by Valencia, O Connell and Sasselov, arXiv preprint 0710.0699

2008-12-17 | working-paper
ARXIV: http://arxiv.org/abs/0812.3185
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Stochastic resonance for exploration geophysics

2008-10-31 | working-paper
ARXIV: http://arxiv.org/abs/0810.5708
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Scale invariability

2008-01-06 | working-paper
ARXIV: http://arxiv.org/abs/0801.0876
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Magnification of mantle resonance as a cause of tectonics

Geodynamica Acta 20(6):369-383
2007-10-24 | journal-article
DOI: 10.3166/ga.20.369-383
EID: 2-s2.0-41149164687
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Gauss-Vanicek spectral analysis of the Sepkoski compendium (Erratum due to journal error)

Computing in Science & Engineering 9(4):4-6
2007-07-02 | journal-article
DOI: 10.1109/MCSE.2007.79
EID: 2-s2.0-34547413596
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Note on: Considering the Case for Biodiversity Cycles: Reexamining the Evidence for Periodicity in the Fossil Record, by Lieberman and Melott, arXiv preprint 0704.2896

2007-06-09 | working-paper
ARXIV: http://arxiv.org/abs/0706.1330
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

A first attempt at compiling a map of active faults of the Adria region

Geophysical Research Abstracts, Vol. 9, 09228, 2007
2007 | journal-article
ISSN: 1607-7962/gra/EGU2007-A-09228
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Galactic-bursts signatures in Antarctica 10Be spectra reveal cosmogenesis of climate switching

2006-12-19 | working-paper
ARXIV: http://arxiv.org/abs/physics/0612185
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Note on "Long-period astronomical forcing of mammal turnover" by van Dam et al., Nature 443:687-691

2006-11-28 | working-paper
ARXIV: http://arxiv.org/abs/physics/0611282
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Springtide-induced magnification of Earth mantle resonance causes tectonics and conceals universality of physics at all scales

2006-08-02 | working-paper
ARXIV: http://arxiv.org/abs/physics/0608026
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Gauss-Vanicek spectral analysis of the Sepkoski compendium: No new life cycles

Computing in Science & Engineering 8(4):26-30
2006-06-26 | journal-article
DOI: 10.1109/MCSE.2006.68
EID: 2-s2.0-33746360897
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Seismotectonics of Bosnia - overview

Acta Geodynamica et Geomaterialia 3(2):17-29
2006 | journal-article
EID: 2-s2.0-77954698745
OTHER-ID: Czech Academy of Sciences IRSM
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Least Squares Spectral Analysis of gravity data from the Canadian superconducting gravimeter: an ongoing project report

GEODE annual meeting, Calgary, May 25-26, 2005
2005-05-25 | conference-poster
BIBCODE: 2005Geoi.confP...1O
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Seismotectonics of the Bosnia region with seismic hazard assessment

Proceedings of Conference "Monitoring of active tectonic structures"- 12-16 May, Granada
2004-05-12 | conference-paper
OTHER-ID: EU COST
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Earth-model discrimination method

ProQuest 2004, pp.129
2004-05 | book
DOI: 10.6084/m9.figshare.12847304
ISBN: 9780494068793
OTHER-ID: Library and Archives Canada
OTHER-ID: Google Books
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Earth-model discrimination via gravimetric terrestrial spectroscopy

American Geophysical Union, Fall Meeting, 2003
2003-12-08 | conference-poster
BIBCODE: 2003EGOSF...84.0473O
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

2D Riemann-Christoffel curvature tensor via a 3D space using a specialized permutation scheme

2003-12 | journal-article
ARXIV: http://arxiv.org/abs/0910.1960
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Least squares spectral analysis of very-strong-earthquakes-excited gravity variations recorded by the Canadian global superconducting gravimeter

Seismological Research Letters 73(4):557
2002-10-22 | conference-paper
DOI: 10.1785/gssrlr.73.4.557
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Integrated INS/GPS navigation from a popular perspective

Journal of Air Transportation 7(1):103-118
2002 | journal-article
Part of ISSN: 1544-6980
OTHER-ID: NASA STI
OTHER-ID: GoogleScholar
OTHER-ID: US National Transportation Library
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Free oscillation of the Earth from gravimetric terrestrial spectroscopy

Digital Earth Conference, 24-28 June 2001, Fredericton N.B., Canada
2001-06-28 | conference-poster
BIBCODE: 2001dec.confP...1O
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

Does a navigation algorithm have to use a Kalman filter?

Canadian Aeronautics and Space Journal 45(3):292-296
1999 | journal-article
OTHER-ID: Google Scholar
BIBCODE: 1999CAASJ...45..292V
Source:Mensur Omerbashich, PhD (theoretical geophysicist & planetary geodesist)

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