Australia -- United States Free Trade Agreement Senate Select Committee Parliament House Canberra ACT 2600

Dear Senate Select Committee,

Enclosed is a copy of my scientific submission criticizing a glaringly regressive aspect of the proposed, mistitled, Australia -- United States Free Trade Agreement; a submission that has been presented to the Joint Standing Committee on Treaties chaired by Andrew Southcott.

Economics certainly deserves to be called "the dismal science" because it is quite evident that science-deficient Australia/US trade negotiators have, like globalisationists per se, disregarded Newton's third law of motion; otherwise they would not propose to facilitate easier US investment (non-trade inflation traffic) into Australia -- economic action scientifically guaranteed to corrupt rather than enhance trade and wealth distribution.

Apart from corrupting market-forces, thereby causing maldistribution of global wealth, the fact non-trade inflation traffic also abets money laundering and benefits global crime syndicates and tax evaders needs no elaboration. Clearly, globalisation is a system that beguiles the marketplace and maximises socioeconomic evils which, predictably, incite antisocial reactions (equal and opposite reaction) that can't be remedied militarily because military action does not eliminate the cause — a systemically corrupted global economic system.

Senators, move out of your comfort-zone, you have work to do. It is decision time. Humanity has a clear choice — either retain this corrupt economic system and go down fighting or, get smart and decorrupt global economic theory and give our kids a chance to experience peaceful progress.

Yours Sincerely,

Barry Campbell

Australia -- United States Free Trade Agreement Inquiry Panel or Committee c/- Andrew Ethell Department of Trade Parliament House Canberra ACT 2600

Australia -- United States Free Trade Agreement Submission

Dear Inquiry Panel or Committee,

As a younger man I conducted numerous defect investigations/reports on complex systems during 25 years service with the RAAF (copy of discharge certificate enclosed). So please treat this scientifically valid correspondence very seriously because it blows the whistle on a contagion of economic quackery that has corrupted economic theory and global economics since the introduction of money.

The problem is caused by economists' miseducation and is exemplified by their endorsement of globalisation and the existence of a monumental flaw in the complex restrictive-trade tome currently being merchandised as an Australia — United States Free Trade Agreement. I refer to their inclusion of a proposal to facilitate easier access for US investors into Australia — an increase in non-trade activity, the antithesis of trade — a bizarre trade-corrupting proposition within an agreement supposedly intended to enhance trade — an astounding blunder which, if ratified, will inevitably cause Australia's economy to be subsumed by the US economy.

What the economics discipline is experiencing is a consequence of age-old anti-scientific misconceptions inherited by and embraced unchallenged by each generation of economists who, unfortunately in the circumstances, are treated as experts by policy makers.

This anomaly must be eliminated or there will never be peace on this planet. Although people holding forth about economic matters have a duty of care not to make false statements or mislead the the marketplace, it is clear that the marketplace has been perpetually mislead due to some crucial elementary-level scientific oversights by economics teachers that have not been publicised to date.

Upon examining the globalised financial system, supposedly a system designed to benefit global trade and accelerate egalitarian evolution, one discovers, instead, a system scientifically guaranteed to do the opposite because economists, having apparently overlooked Newton's third law of motion, one of the most important laws of physics enunciated, have failed to attribute the correct, negative, polarity-property to inflationary money -- opposite to the positive polarity-property of disinflationary goods and services assets -- a disastrous 180 degrees, as bad as it can get, scientific error.

Likewise, they have also failed to acknowledge that, whereas trade is progressive and creates wealth-distributing employment, it is axiomatic according to Newton's third law of motion that non-trade transactions, which now dominate global economic activity because of globalisation/deregulation, being opposite to trade transactions (anti-trade), must be detrimental for global trade, egalitarian evolution and wealth distribution — the most socio-economically regressive chaos-and-conflict-inciting scientific blunder bar none among many since humans evolved. Even as politicians laud the benefits of trade and pursue free-trade agreements, non-trade economic activity unleashed by globalisation (which politicians also endorse) is corrupting market-forces and trade, and causing maldistribution of wealth. Scientific laws mean nothing to globalisationists; anarchy reigns.

The situation is clear-cut. Either science is right and Newton's laws of motion are true scientific laws that admit of no exception, or globalisationists are right and non-trade inflation traffic is progressive, not regressive -- it's as simple as that.

If science is right, which I don't doubt, Newton's laws of motion must apply to economic theory and economic activity — otherwise an exception would exist and Newton's laws of motion would consequently be discredited, molecular science would be plunged into crisis, and anyone capable of scientifically demonstrating precisely what alternative laws of motion, as yet unknown to scientists, govern economic activity, would qualify to be nominated for a Nobel Prize — as would anyone who can scientifically demonstrate that economic activity is governed by no laws of motion. But no one should hold their breath waiting — it is not going to happen — Newton's laws have stood the test of time.

There is nothing unique about economics, as a science, absolving the discipline from the need to observe nature's laws of physics, and there is no scientific doubt that economic theory would not have been corrupted and the marketplace duped if economists were required to formally study and diligently observe pertinent scientific principles like other energy disciplines have been required to do for centuries for the benefit of humanity.

Given that physics is the "science dealing with properties and interactions of matter and energy", and economics is the "practical and theoretical science of the production and distribution of wealth" (Concise Oxford Dictionary), and — given that production and distribution of wealth — applied economics, obviously involves interactions of matter and energy — applied physics, the relationship between laws of physics and economic activity is as irrefutable as the inseparable relationship of matter and energy. Clearly, the problem with economics as a science is not that laws of physics do not apply, as economics teachers seem to believe, but that economists haven't applied physics competently and physicists have always ignored "the dismal science" — a recipe for socio-economic disaster and global anarchy.

The time is long overdue for economists to justify their opinions and actions scientifically as is required of other energy disciplines, or recant. My science is up front where it should be for all to see. Where are economists hiding their science? That's the put-up-or-fess-up litmus test they clearly cannot pass.

A copy of my defect report demonstrating the regressive trade-corrupting, wealth-maldistributing consequences of global non-trade inflation traffic unleashed by globalisation and proposed to be increased per the Australia - United States Free Trade Agreement is enclosed, plus copy of Newton's laws of motion.

In the circumstances, no one should be surprised that I recommend that, not only should the proposed Australia -- United States trade agreement be rejected in its current form, but that global economics should be examined by a panel of eminent physicists tasked to differentiate between egalitarian and monopolistic economic practices.

Yours Sincerely,

Barry Campbell

Royal Australian Air Force Permanent Air Force Certificate of Pischarge

Rank and Name: Marrant Officer Barry Stevent CAFPBELL
Date and Place of Birth: 30/2/1922 Ut. Inc. CHEMICLAND
Enlisted on: 24 / 1 /1949 Official Number: A32861
Discharged on:31/1/1974. Total Service:25years
Reason for Discharge (under provisions of AFR 115(1)): On Reguest Affice 20 Tenns
Service
Conduct Assessment:
RAAF Trade: Electrical Fitter
Trade Proficiency:
Skill in trade: Exceptional
Ability as a supervisor: Encretional
Administrative ability: Excentional
Civil Vocation: Student
Qualification and Special Courses: No 3 Apprentice Electrical Fitter Course 1951; No 33
NCO Supervision Course 1964; No 10 Mirage Electrical Course 1966; No 18 Mercules
C130E Electrical Course 1972.
Honours and Awards: General Service Metal. Nolaya: Long Service and Good Corduct
Medal.
Remarks:
All let
for Men der for Personnel
Signature of Member: Bd Composite
Certificate No: 32002 Date of Issue: 16/ A
Form PP 83 APR 60 Stock No 7530-66-051-3591

Defect Report: Global Financial Policy

Globalisation = Trade Avoidance and Maldistribution of Wealth (Barry Campbell)



"The godfathers of global finance should not complain about rowdy law-of-the-jungle street protests when the object of protesters' anger is law-of-the-jungle economic policy".

Wake up politicians, you are flogging the wrong horse. When subjected to proper scientific scrutiny like other energy disciplines constantly are for the benefit of humanity, Economics, the "practical and theoretical science of the production and distribution of wealth" (Concise Oxford Dictionary), as traditionally taught and practised, is exposed as a farce and haven for innumerate quacks who hold forth as experts but ignore scientific laws like werewolves shun daylight; a primitive anti-scientific anomaly causing socio-economic chaos and jeopardising the future of humanity.

Since economic activity involves motion governed by laws of physics and mathematics like all motion is, laws economists have obviously ignored, it is not difficult to demonstrate that globalisation/deregulation is certainly not progressive for global evolution but a monopolistic wolf in lamb's clothing financially ruining small competitors, traditional providers of most employment, the backbone of social cohesion.



"A true scientific law admits of no exception". (Chambers Science and Technology Dictionary). Therefore, Newton's laws of motion, the basis of classical dynamics since the seventeenth century, clearly must apply to financial and trade activity, otherwise an exception would exist and these fundamental laws would not qualify as true scientific laws.

Whoever first said "money is the root of all evil" was spot on. Whereas money was introduced as an algebraic value reciprocal to facilitate efficient trade in goods, services and tourism, it is used in a contrary (non-trade) manner scientifically guaranteed to corrupt market-forces, thus causing unfair trade and maldistribution of wealth.



To every action there is an equal and opposite reaction. (Newton's third law of motion). Whereas trade transactions create global employment and expand the distribution of wealth, it is axiomatic that non-trade transactions, being opposite to trade transactions, must cause opposite reactions detrimental for global employment and wealth distribution; reactions proportional to the magnitude of non-trade transactions which is currently extreme. Hence the expanding chasm between rich and poor and the necessity to subdue dissenters when they react too angrily.

One must know what the objective is to determine whether global economic policy is rational, and globalisation/deregulation is undoubtedly rational according to Newtonian rationale if the objective is to foster global corporate oligopolies and monopolies, an army of working-poor and a massive social-security dependent underclass, but it sure as hell won't be a vote-winner when electors become aware.

It is not surprising that Newton's predication is corroborated mathematically. As money is the inflationary component of trade whereas goods and services are deflationary (opposite polarity), it is evident that, if a given value of deflationary goods and services = (x), then, the reciprocal value of inflationary money required to purchase those goods and services is not (x) but (-x). (Equal but opposite.)

Note these differences well because correct identification of these crucial polarity differences, which economists have always overlooked, turns traditional economic theory on its head and destroys the rationale for using unearned foreign funds other than foreign aid to accelerate egalitarian evolution.



Since adding a negative is like subtracting a positive whereas subtracting a negative is like adding a positive, inflating a nation's economy with foreign investment and loan funds (-x) has the same effect on market-forces as depleting that economy of a reciprocal value of deflationary goods and services (x) whereas creditor/investor economies experience the opposite, deflationary, effect and gain a competitive advantage. (Equal and opposite reaction.)

Q.E.D.; the transfer of inflation between economies facilitated by non-trade transactions, without which producers in creditor/investor economies would be relatively less trade competitive and thus tend to level the playing field, makes producers in recipient economies relatively less competitive instead, thus frustrating egalitarian evolution. Hence the phenomenon of so-called dependant or mendicant economies which has perplexed economists for ages and caused these economies to become objects of derision.

So much for economic rationalism. Unearned foreign funds clearly do not supplement (the rationale for using them) sovereign earnings and thus accelerate egalitarian evolution, but cause inflation that supplants an equivalent value of sovereign earnings, a displacement effect that would not have surprised Greek mathematician Archimedes who died in 212 B.C. Having gained market-share and economy of scale advantages at the expense of sovereign producers, foreign investors then continue to generate inflationary income that would otherwise be earned by and for the benefit of sovereign producers, a situation that continues to frustrate egalitarian evolution and constitutes economic entrapment of investee/borrower economies.

Considering that non = "not doing" (Concise Oxford Dictionary), the great irony, in this era when trade barriers are supposedly being dismantled and free trade encouraged, is that non-trade activity has never been more prolific. By abetting unfettered inflation traffic, globalisationists have unleashed the most effective trade avoidance (anti-trade and associated employment) free-for-all ever inflicted; a monopolists' dream come true enabling global capitalists to blissfully traffic inflation and acquire more wealth and power at the expense of small competitors by "not doing" trade than by competing fairly for trade. This surely sets the benchmark for human perversity and gullibility.



Demonstrably, finance must be restricted to trade in goods, services and tourism to establish fair trade and prevent any corporation, nation or bloc from dominating trade and asset-stripping the planet. The most alarming feature of globalisation is that individual economies cannot simply 'opt out' and unilaterally insulate themselves from the regressive consequences. Collective global action is required and the reason is best explained by analogy.

Imagine economies as racehorses of various ability (productivity) contesting an accurately handicapped race where Low Cost Producer, being the best performed competitor, is handicapped to carry top weight of 60 kilograms and the bottom weight is 48 kilograms; these handicaps being equivalent to exchange-rates reflecting each nation's relative productivity level as exchange-rates should.

As the race is run on a straight unbiased track with fair handicaps, theoretically, the field should cross the finish line together and share the prize money. (A level playing field.)

But, before the event, as happens now per non-trade transactions, the jockey of Low Cost Producer removes some or all of the lead from his saddlebags and distributes it among the field; an act promoted by globalisationists as rational that, in real life, would cause this cheat to be severely punished and almost certainly banned from every racetrack on Earth when the rort was discovered.

By thus adding to some or all of the other handicaps while deducting a large aggregate from his own, even if the other competitors improve their performance to compensate for the unfair impost, none can overcome the aggregate advantage achieved by Low Cost Producer. (All things are relative, as Einstein demonstrated.) Therefore, being a successful cheat who will receive the biggest handicap in subsequent events, by continually redistributing the ever-increasing handicap among other competitors, Low Cost Producer will always cruise to victory and collect the major share of the prize money.



Note that the jockey of Low Cost Producer does not need to redistribute his handicap among all other competitors to gain an unfair advantage over all competitors. In the real world, since Low Cost Producer can beat all other competitors at level weights and cannot be matched in an inflation-dumping competition, recipient economies trying to compensate via contra foreign investment do not establish a level playing field but simply complicate the problem.

This is a realistic portrayal of the trade corruption, anarchy and monopolisation of wealth and power over other competitors unleashed by globalisation/deregulation, the world's greatest turkey-shoot; behaviour which would not be tolerated on any racetrack but merchandised as "world's best practice" by globalisationists. Since fair trade maximises global competition, employment and wealth distribution, which broadens the global economy and tax base thus minimising social security burdens whereas non-trade has the opposite effect, globalisationists obviously have a wry sense of values.

Contemplate the trade situation with global finance restricted to trade as it clearly should be. As export action is the inflationary half-cycle of trade and import action is the deflationary half-cycle, at any level of relative productive efficiency existing between trade-competing economies when finance is restricted to trade, the only reactive monetary forces generated by global trade are, exchange-rate and domestic inflation caused by and opposing the momentum of export activity, and, exchange-rate and domestic deflation caused by and opposing the momentum of import activity. (Equal and opposite reaction.) Thus, the existence of dynamically balanced trade relies entirely on the principle that an equivalent value of deflationary imports must be acquired to eliminate the competitiveness-depleting consequences of export-generated inflation. Given this situation, since it is more difficult to achieve large productivity gains from high levels than from lower levels (the law of diminishing returns), gaps in relative productivity levels and living standards diminish over time. This, not non-trade inflation traffic, is the process necessary to foster egalitarian evolution and fair distribution of wealth, contrary to the nonsense peddled by globalisationists.

Given that all motion is governed by scientific laws, Economics cannot continue to be administered as a science-deficient discipline. Inflation and deflation are simply opposite-polarity motivating elements that influence global economic momentum just as electrons and positrons are opposite-polarity motivating elements that influence the momentum of electrical energy; and the notion that Economics cannot be treated as a scientific discipline "because no one can predict how people will use money" (market unpredictability) is as silly as saying the production and distribution of electricity cannot be treated as a scientific discipline because no one can predict how people will use electricity.

The genie is out of the bottle and this rort is time-expired. The planet is swarming with victims of a systemically sabotaged global wealth-distribution system; a plight politicians cannot ignore because victims are electors who have now identified the culprit.

Newton's Laws of Motion

Refer: McGraw-Hill Encyclopedia of Physics.

First Law: A particle not subjected to external forces remains at rest or moves with constant speed in a straight line.

Second Law: The acceleration of a particle is directly proportional to the resultant external force acting on the particle and is inversely proportional to the mass of the particle.

Third Law: If two particles interact, the force exerted by the first particle on the second particle (called the action force) is equal in magnitude and opposite in direction to the force exerted by the second particle on the first particle (called the reaction force).

The first law, sometimes called Galileo's law of inertia, can now be regarded as contained in the second. At the time of its enunciation, however, it was important as a negation of the Aristotelian doctrines of natural placement and continuing force.

The third law, sometimes called the law of action and reaction, was also to some extent established prior to Newton's statement of it. However, <u>Newton's formulation of the three laws as a mutually consistent set</u>, with the nature of force clearly defined in the second law, provided the basis for classical dynamics.

The newtonian laws have proved valid for all mechanical problems not involving speeds comparable with the speed of light (approximately 300,000 km/sec) and not involving atomic or sub-atomic particles.

The more general classical methods of Logrange and Hamilton are elaborations of the newtonian principles.

Note: Most people are more familiar with the simple-language version of Newton's third law of motion, "to every action there is an equal and opposite reaction".