Georg Ernst Streibig alias Chyron Pintschallee 1 12347 Berlin www.streibig-chyron.de www.chyron-streibig.de info@streibig-chyron.de

BERLIN, March 19, 2022

Physicists
Philosophers
Physically and philosophically
Interested

Dear Physicists and Philosophers, dear physically and philosophically Interested, dear Friends:

"...If not for the philosophers, who is going to have the courage to tell the physicists when quantum theory, or another of our constructions, just cannot be made sense of? In the past, philosophers like Leibniz did not hesitate to tell physicists when they were speaking nonsense. Why now, when at least as much is at stake, are the philosophers so polite?" (L.Smolin 1997, "The Life oft the Cosmos", p.195)

The answer is very simple:

Alexander A. Sinowjew, one oft he greatest Logicians (and Sociologists) of the 20th century (1922-2006) wrote 1973 (in German (East) 1975):

"Unmöglich sind [...] Ausdrücke wie "Für A und B vergingen verschiedene Zeiten" oder "Für A und B verlief die Zeit mit unterschiedlicher Geschwindigkeit", weil sie einen Vergleich und ein und dieselbe Zeit voraussetzen, ohne die der angeführte Vergleich logisch unmöglich ist. Folglich ist es nicht etwa so, dass eine Behauptung über eine Verlangsamung oder Beschleunigung der Zeit nicht gilt. Vielmehr müssen wir feststellen, dass hier sowohl eine solche Behauptung selbst als auch deren Negation gleichermaßen sinnlos ist. Hier haben wir es mit sprachlichen Konstruktionen zu tun, die zwar Aussagen ähneln, aber keine Aussagen sind, weil die in ihnen vorkommenden Ausdrücke keinen Sinn haben (keine Termini sind). Unsinn kann man aber weder beweisen (bestätigen) noch widerlegen." (Alexander A. Sinowjew, "Logik und Sprache der Physik, S. 161, Akademie-Verlag Ostberlin 1975; Original in Russisch, Moskau 1973, "Logische Physik")

"Impossible are [...] expressions (sentences) like "Different times elapsed for A and B" or "Time passed at different speed for A and B", because they presuppose a camparison and one and the same time, without which the above comparison is logically impossible. So it is not the case that a statement about a slowdown or an acceleration of time does not apply. Rather we must state, that such a statement itself and also its negation are equally meaningless here. We are dealing here with linguistic constructions which are similar to statements, but are no statements because the expressions used there make no sense (are no "termini"). And non-sense can neither be proved (affirmed) nor disproved." (Translated into English by G. Furholt, Berlin 2022)

When Sinowjew, an incorruptible critic of Stalinism, 1978, i.e. five years after having written this, was expatriated by the Soviet Union and emigrated to the West (to Munich) he was immediately marginalized and ,put out in the cold as a scientist. Please note: ,Scientific idiots (f.ex. physical or ,philosophical ones) usually do not like it when they or their ingenious products are ,outed publicly – especially when quite a number of them belongs to a certain, select, non-public ,club or is dependent upon it. Those who nevertheless dare to do so, do not get a ,foot on the ground any more. (That Sinowjew who was totally inexperienced in Western values, became lateron, ,somewhat depressiv, almost a ,,stalinist himself, was perhaps quite an ironic reaction on all that – when he returned to his homeland in 1999.)

Based on the attached excerpts from my book "Calculus Materiae", Berlin 2022, you may be able to see yourself the 4 main idiocies on which present Theoretical Physics and of course our physical worldview as it is communicated and spread by schools, universities and media are based: First the idiocy of de Broglie, based on Einstein's abolition of the aether, then the two of the "genius himself" (uncovered by Sinowjew), and finally the one of the Danish "Complementary-,Philosopher" Bohr. No special expertise is necessary for that but just an average intelligence. – As far as I am concerned: I cannot be marginalized and ,put out in the cold' any more – I am already.

Every good wish and good luck.

Sincerely, G. E. Streibig alias Chyron