Britain, and also worldwide, a process of deregulation, of destruction of the entire protective system of tariffs, trade regulation, and so forth. And this was continued also in the form of a breakdown and destruction of larger and larger amounts of the basic economic infrastructure of nations—mass transportation, power generation and distribution, water management, reforestation and similar environmental improvement programs; a post-1973 general global collapse of health-care systems; a post-1963 degeneration of educational systems of Europe and elsewhere, motivated by the OECD report of 1963. Many parts of Europe have lost the ability to think—or to eat.

What I shall present is, essentially, in the final analysis, a message of optimism. But we must face the realities which stand in the way of success.

To situate ourselves in the larger picture: After the close of the Second World War, a policy developed by Franklin Roosevelt was incompletely used in cooperation between Europe and the United States, and elsewhere. This was the original Bretton Woods system. A system of fixed exchange rates, of long-term regulation of tariffs and trade, and of the use of the power of the U.S. dollar, then, to provide credit for the reconstruction of Europe and other parts of the world.

This continued until a change occurred at the beginning of the 1960s. Some of you are old enough to remember, as young people or as adults, what happened in 1962: the great Missiles Crisis; the repeated efforts of the international anarchist movement to assassinate President Charles de Gaulle of France; the assassination of President Kennedy; the entry between 50 and 60—who are now becoming dominant in running the institutions of society—they reflect an indifference toward the future. They think about the short term, the now. There is no significant long-term thinking in that generation, and the younger generation, which will be the future, sees itself as abandoned.

So, therefore, as we enter a great crisis, the political-party systems in which we had confidence in the 1950s and 1960s, have become ineffective.

We have now entered a great collapse crisis of the present monetary, financial system. This is extremely dangerous. You have a political system that is not working because of this “Now” generation/“No-Future” generation problem.

Great masses of the poor, those below the lower 80% of family-income brackets, are abandoned, and feel themselves abandoned. This is extremely dangerous. This is the kind of circumstance under which dictatorships arise.

We have now, as a result of this—and I speak frankly—a man, who is President of the United States, who I don’t think knows how to think, who is controlled like a puppet by a pair of conspirators typified by the Vice President, which is very much a minority.
There is no support for this government in the majority of the Republican Party or the Democratic Party. It is like a coup d’état. It tries to preserve its power by shooting for wars, as distractions from an economic crisis they refuse to deal with.

So, therefore, where is the reason for optimism?

We have, in Europe, good reason for optimism about the possibilities for the future. We have a resistance to this war, which involves Russia, Germany, and France, in the United Nations. Various meetings held in St. Petersburg, among representatives of these countries, typify an intention to move toward some form of beneficial cooperation.

At the same time, the great opportunities for Europe, which is bankrupt under the present system—Europe cannot continue this way—lies in Asia. The greatest population centers of the world and the greatest areas of growth lie in South, East, and Southeast Asia.

**Eurasian Cooperation and Technology-Sharing**

On the one side, Europe, to survive, needs those markets. On the other side, Asia, most notably in the case of China, requires the technology-sharing, which enables it to deal with its internal problems.

You have in Asia—you have in China, Russia, Kazakhstan, included, as a partner, and in India—you have the immediate basis for developing a system of cooperation, security, and stability. You have the beginning of large-scale cooperation between this group of nations and the so-called ASEAN group of 10 nations.

The greatest water projects in modern history are under discussion, or are already in progress, in this part of the world. The water-management projects in China are beyond anything we’ve seen in Eurasia before this time.

The hydro-electric project in Tibet, using the Brahmaputra to develop energy sources for China, India, Bangladesh, and Myanmar, is already being seriously pushed.

If we succeed in the policy effort launched as the so-called “Sunshine Policy” by South Korea, we will have, also, another factor, called the North Asia factor: the railroad systems of Korea, if you unite Korea’s railroad systems, going two directions. They start from the southern tip of Korea in Pusan; as they go north, they bifurcate: One goes to China, one goes to Siberia; which means, that if you link up these systems, if you repair the trans-Siberian route, if you complete the Silk Road route, then, you can have high-speed freight transport from Pusan to Rotterdam, and so forth.

Now, there is another problem in this: raw materials. That is, the raw materials of Asia are, to a large degree, concentrated in Central and North Asia, in a part of the Biosphere which contains a lot of these minerals. The central part is largely arid. The northern part is Arctic tundra. There are vast amounts of water going by rivers, such as the Ob, into the Arctic Ocean. The diversion of some of that water south would transform Central Asia.

In Russia, the technologies for working in the Arctic have been in progress for some time. We can conquer the tundra as a matter of economy. With high-density energy systems, we can conquer the tundra.

Therefore, what we need is not merely a transport system from Europe to the Pacific; those transport systems must be routes of development, the way we did in the United States with the transcontinental railroads.
New cities, power projects, water-management projects, production projects, shifts of population into the newly developed areas. That will permit us to conquer the territory economically, where the largest resources for the future lie.

Now this is in the interest of Europe. It is in the interest of Asia. This involves, not export of products, but, as we see in the case of Germany’s sale of maglev technology to China, the future lies in technology-sharing. The great export industry for Europe is technology-sharing export.

The heart of this will be, to a large degree, the independent medium-sized and small businesses. What is needed, is to set up mechanisms under which we can integrate the potential of what we call in German, the *Mittelstand* layer of Europe, to integrate it efficiently as a partner in a long-term process of technology-sharing.

This means, practically, more immediately, more channels of discussion between people in Europe and people in Asia. You know how technology-sharing works, you have already experienced it in various approximations.

### The Obstacle of Financial Collapse

But the difficulty in bringing the partners together, if the partners are individual small or medium-sized firms, is obvious. Facilities of discussions and explorations are essential, because what Europe needs is an increase of productive employment sufficient to allow the countries of Europe to operate at a real breakeven level, physically.

For example, if Germany fails to increase the number of employed people by 3 million employees, it is a disaster for all Europe.

Similarly, in the United States, we have 50 Federal states in the United States. Forty-six are bankrupt. That is, they cannot maintain essential functions on the basis of states in the United States. If you use so-called fiscal methods of austerity, you make the problem worse. You raise tax rates on the lower levels of income and production—you make the problem worse.

So, the problem is, as in Europe, the need for large-scale infrastructure projects of an essential character, which will raise the employment levels. In the case of Eurasia, it is cooperation throughout Eurasia, which gives the impetus for large-scale projects...

The obvious infrastructure thing, which includes the Messina Bridge, is the connection to Africa. Immediately, North Africa, the traditional route. Italy is, economically, a maritime country. The coastal area relative to the habitable land area is very large. It is surrounded by the Adriatic and the Mediterranean. It historically has always been a crossroads to the Middle East, as to North Africa.

So, therefore, if you have cooperation in long-term economic objectives, then you have the need for, and the motive for, developing the infrastructure systems, which will develop the internal parts of the country.

We have similar situations in the Americas between North and South America. The physical opportunities for great rates of growth are there. The problem is the present monetary system, financial system, and the problem is this shift from a producer society to a consumer society mentality.

### History of This Monetary System

So, just look again at this chart (Figure 1), which I’ve used many times, but just to make the point clear. What this is, is a pedagogical outline of the economic history of Europe and the Americas, especially, since 1966.

The U.S. government budget and policies of 1966-67 fiscal year were a turning point in U.S. internal economic history. If you take what was happening in England under the first Harold Wilson government, a terrible process of wrecking what remained of the economy was launched. This spread throughout the British Commonwealth system. This was accelerated by 1971, by the change in the monetary system. This went along with the destruction of the economy through 1981.

It occurred the following way: The United States made a stupid turn, in dealing with the collapse of the Soviet system. We should have, as I proposed in 1988, before it collapsed, knowing it was going to collapse, we should have gone in with what I called a “Food for Peace” program. Since I had studied it, and had known the reasons for the Soviet collapse, I had warned that it was going to occur. I knew the potential, economically, in that area, under certain reforms. Instead, what happened was, the United States looted the former Soviet system. The so-called prosperity of the 1990s was largely based on looting the former extended Soviet system, including Eastern Europe. In 1996, this reached the breaking point.
The 1996 re-election of Yeltsin was the beginning of the end of the Yeltsin system. The last gasp was done with the hedge funds again, in floating a phony bond called a “GKO.” In the middle of August 1998, the GKO-bond system collapsed. They were faced, then, with an immediate next crisis in February 1999: the Brazil crisis. The Brazil crisis threatened a total collapse of South America—which we have seen in the case of Argentina, which has threatened Brazil.

In anticipation of this, President Clinton announced that he had planned to make moves toward a reform of the international monetary system—this was in September of 1998. He was attacked with a scandal, which was used to try to impeach him, to get him to stop doing that—the usual way of making a coup d’état with a scandal. It didn’t work, but it weakened Clinton greatly. As a result, in October [1998], at the Washington monetary conference, certain insane policy decisions were made, out of desperation.

The policy, then, was the “wall of money” policy. That is, to print more and more money, using new means, made possible by electronic monetary emission. The rate of monetary inflation in the system now is greater than it was in 1923 Germany. That’s why I put this chart on (Figure 2), to illustrate what our present problem is. In the Spring of 1999, our statistical studies of this process showed that the rate of monetary emission exceeded the rate of financial rollover. This is what happened in Germany, between June and November of 1923.

Now, the first question in my mind was, is this a temporary phenomenon, or a permanent one? By the beginning of 2000, it was obvious that it was permanent. It was a systemic structural feature of the system, as it was then operating.

The system is finished, which is why I was able—when this funny thing, Bush, was inaugurated—was able to forecast exactly the kind of thing that would happen under Bush: the collapse of the system, and an incident like the Reichstag Fire of 1933.

Remember, on Feb. 27, 1933, Hermann Goering set fire to the Reichstag. On the 28th of February, Hitler was declared dictator.

On the 11th of September 2001, the attack occurred by aircraft on the buildings in New York and the Pentagon. Vice President Cheney emerged immediately, with a program he had had since 1991, for a war in Iraq, for general dictatorial measures of so-called “security” inside the United States, and so forth.

That’s the reality we are living with.

Now look at the other part of the curve, the down curve. Over the period from 1996 to the present, while there has been growth in financial aggregates—actually hyperinflationary growth in financial aggregates—there has been a decline in the net physical output, per capita and per square kilometer. This is clear if you use actual proper deflationary figures, and if you take into account the loss of economic potential represented by loss of basic economic infrastructure.

A Great Opportunity for a New System

So, we have reached the point where it is not possible to reform the present system. Therefore, as I indicated earlier, on the optimistic side, the nations of the world have before them a magnificent opportunity, especially in Eurasia, for great growth. Under any rational monetary-financial system, there should be great growth. If we could operate, even under the rules we used between 1945-46 and 1960, we would have great growth.

The model of postwar reconstruction is an ideal model of growth. The problem is, that you can’t do it under this system, because the amount of financial debt and monetary debt on top of the production is so high, that you can not pay the financial charges. You can not grow to pay off the financial charges, because there is no capital to invest in things that are productive.

Therefore, the world is bankrupt. What do you do with a bankruptcy? You go to government, and you put the bankrupt institution into receivership. You put the monetary system and the financial system into receivership. You reorganize the system to save “the baby.” If we were to do that, we could survive. There are things that we could be trying to do now,
which, were we to do that, we could survive. Improvement of east-west trade in Eurasia is a good idea. It is what you have to do. It should emphasize technology-sharing, rather than simple exports, but we can not continue that unless we put the system into bankruptcy.

What do we need? Put the system into bankruptcy under the general welfare principle. Then what do you do? We have to establish agreements of the following form: The governments, which must take over the financial systems and the central banking systems, must move to establish a fixed-exchange-rate system. It is the only way you can do it, because if we can not have 1-2% maximum rates of interest on long-term loans, we can not finance our way to recovery. And, you can not maintain loans at 1-2% simple interest rate under a floating-exchange-rate system.

Now, how does it work? You have to create credit. How do you create credit? In the United States, by our Constitution, we can create credit by fiat act of government, with the approval of Congress. Under the existing systems in Europe, which are based on the Anglo-Dutch Liberal model of the state apparatus of the parliamentary system and the central banking system, measures have been taken to prevent that from being done. The fondi won’t allow it. So, the other way to create credit—you can’t use the Keynesian system under this condition—governments can make long-term agreements with other governments on trade.

So, a regulated fixed-exchange-rate system, with long-term agreements, 25-50-year lifespan, on tariffs and trade and investment—these kinds of things are what you need, to have a rapid expansion of what the potential in Eurasia, for example, represents.

So what does an optimist do in a situation like this? And, there is no sense in being a pessimist. In addition to all your other troubles, you’ll feel miserable. The only thing to be is a wise optimist.

So, in the matters of business and economy, think of the long term of where we should be going; try to move in that direction any way you can, at the same time, knowing that the governments can not solve the problem that they have with their present ideas. We are going to come to the point where the governments are going to have to change their way of thinking. They are going to have to be realistic about this crisis. Then, they are going to cry, “Come save us!”

And the only thing that exists for us that we can get agreement on, is the historical precedent of postwar reconstruction, as between Europe and the United States.

What we had then, worked. What we have had since 1971, did not work. You tell the man to stop going to the gambling casino, and go back to work. The connection between the two is the spreading of those ideas, political and other ideas, which will make it possible for us to make the connection between the two things.

Study for survival and qualified success within the terms available. But you can’t swim across the ocean. Build a boat.

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**Dialogue With LaRouche**

**The Dollar’s Fall, the World Economy’s Future**

Lyndon LaRouche’s May 5 presentation was co-sponsored by the International Strategic Economic and Scientific Institute (ISIES), an offspring of the Vicenza Chamber of Commerce and Industry. The audience of 50 engaged the Presidential pre-candidate in a two-hour discussion, of which an edited transcript follows.

Italian Parliamentary Deputy Luigi D’Agro began the discussion by reiterating his support for the Chamber of Deputies’ resolution for a New Bretton Woods monetary system, instigated by LaRouche’s ideas, and adopted by the Chamber of Deputies on Sept. 25, 2002. Senator Oskar Peterlini is now sponsoring a New Bretton Woods resolution in the Italian Senate. Deputy D’Agro attacked the rampant financial speculation dominating the world economy and causing the collapse of production; and asked LaRouche to comment on the moral purpose of economics, specifically citing the task of peace and development in the Mideast.

LaRouche: The interest of Italy, among other countries, is to try to get some kind of pacification, and development, cultural development, in that region of the world, which pacifies it, and makes it what I proposed in an Abu Dhabi speech I gave: To see this area of the world as the crossroads between the Mediterranean and the Indian Ocean.

I don’t believe in burning oil for fuel. The problem that leads us to idiocy, is this ban on nuclear energy. And what’s happened is that the discussion of energy, especially over the period since the 1970s, has been increasingly idiotic, scientifically. And this is something that goes to the second question you raised, the purpose of economy, the moral, political purpose of economy.

**Humanity’s Powers and Nuclear Power**

Let’s go back to the beginning of our civilization. We are a European civilization, globally extended, primarily Europe and the Americas, with great impact on the cultures of the entire world. Our origin is probably Egypt. Our beginning is Greece, Homeric Greece perhaps. That’s the beginning. We date our civilization generally from Solon of Athens. The design of the Constitution of the United States, especially the Preamble, was based on Solon of Athens.

In ancient Greece, science, before Euclid, was based on a concept of power, as the concept is used by Plato. The concept of power is valid in modern scientific terms. Whereas the contrary concept, which was introduced by Aristotle, against
It's something that's invisible to the senses, but which you prove exists, and you prove it by being able to use it to change the world in which we live. Man is not an animal. Man is a creature made in the image of the Creator, who can discover these principles and use them to change the universe. Plato used the term, described as what we mean by power, as Leibniz used the term power. So, what we should do, is look toward the use of technologies which are derived from the discovery of principles, in order to increase the power of the individual personality, and mind, over nature.

That means we must stop treating many human beings as human cattle. We must stop herding, and culling, herds of human cattle, as policy. We must now think about the general education of all persons in society, to their maximum potential, in terms of what the existing culture can provide them.

What is nuclear power? Nuclear power is a result of man's understanding, and discovery, of principles of what are called microphysics. And those powers we have discovered—through the work of people like Mendeleyev, and Pasteur and Curie, and Max Planck, and Betti, here in Italy, and the hydrodynamic school in Italy—we have discovered powers way beyond anything we knew before, in nature. And we have to use them intelligently; because when LaRouche views the Mideast as the strategic crossroads linking economic development of Eurasia as a whole and Africa. His “Oasis Plan” for bringing the new water resources critical to the region’s infrastructural and economic expansion, has been in circulation for 25 years as a peace policy. It involves important construction of nuclear energy sources.

Plato, was the concept of energy. And the problem is the concept of energy defies, is contrary to, the nature of man. See, if Aristotle had been correct, the human population would never have exceeded several million individuals. Aristotle did not understand the nature of man, which is why Christian theology is based on Plato.

What do we mean by that? What is the difference between man and an animal? Why are we designing an economy for apes, instead of for people? The difference is simple, from the standpoint of science: the discovery of a universal physical principle. Did you ever kiss, see, eat, taste a physical principle? No. You can’t see it. You can’t see it with sense percep-

tion. It’s something that’s invisible to the senses, but which you prove exists, and you prove it by being able to use it to change the world in which we live. Man is not an animal. Man is a creature made in the image of the Creator, who can discover these principles and use them to change the universe. Plato used the term, described as what we mean by power, as Leibniz used the term power. So, what we should do, is look toward the use of technologies which are derived from the discovery of principles, in order to increase the power of the individual personality, and mind, over nature.

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What is nuclear power? Nuclear power is a result of man’s understanding, and discovery, of principles of what are called microphysics. And those powers we have discovered—through the work of people like Mendeleyev, and Pasteur and Curie, and Max Planck, and Betti, here in Italy, and the hydrodynamic school in Italy—we have discovered powers way beyond anything we knew before, in nature. And we have to use them intelligently; because when you discover fire, you don’t use it to burn down your house. So therefore, we have to take responsibility for controlling those powers we develop. . . . Once we do that, then the myth that we must not have nuclear energy, will vanish. Irresponsible behavior cannot be tolerated by society. So, whatever is done in energy policy, must be responsible for mankind. Because we’re made in the image of God, we are capable of discovering the principles in the universe. We are then responsible for the way in which we use them.

Then, what shall we do with oil? Burn it? It’s a waste. Petroleum is a petrochemical feedstock. So therefore, what we should do is transform the Middle East, as we can phase out of oil into higher technologies, from burning it, into using it as a petrochemical feedstock, and turn the Middle East into an area of chemical production for fertilizers and other things.
In your second question, you go to another aspect of the same question, which has two aspects to it. First of all, as to what is the nature of economy. From my standpoint, as these figures illustrate, the nature of economy is essentially a physical one. It is proving and improving the conditions of life. To make life richer for people, physically. To provide more energy, more effort, assigned to developing the mind of the young individual, as opposed to using them like human cattle in work.

You think of modern civilization. When did modern civilization come into being? Here, Fifteenth Century. Here, in this area, Fifteenth Century. What was the difference? Our civilization is based on the Greek origins, especially the ancient Classical Greek, and a great revival of that knowledge, as part of the Christian revolution which occurred here in the Fifteenth Century. You take the relationship of Plato, for example, to what was done by the Apostle John and Paul—that is our civilization.

**Government Establishes Financial Systems**

In the Fifteenth Century, we, from the beginning, efficiently established government, based on the concept of agapē, which we call general welfare, or common good. Therefore, the physical conditions, including education, and other things that cost physical effort, which are necessary for the common good, are the proper purpose of economy. Profit and capital, should mean the improvement of those conditions. Therefore, since we have to integrate the individual initiative into the total society, and give the individual freedom to innovate, therefore we have to set up rules on how monetary and financial systems, and tax systems, work. To cause money, which is an idiot, to serve our purpose. The point is to put the power of money in the right hands, to the benefit of the population, and to the advantage of those who are capable, and willing to improve the situation. And that’s why I start from physical economy. And say, “Don’t start from a financial economy, and try to prove that a financial economy will do good.” A financial system is an idiot. You set it into motion, it’s like a sorcerer’s apprentice, it does whatever it wants to do. That’s why some of the so-called greatest world economists are idiots, because they are too much absorbed in their own financial systems.

Government, the function of government, under the general welfare principle, is to set the rules by which financial systems operate, and tax systems, to ensure that the benefit of present and future generations is secured. To favor investment into useful capital formation, and to favor that profit which is used for such purposes. If you’ve invested for the benefit of the economy, you should pay less taxes than the one who wastes it. If you do that, the economy will grow. If you let the fellow have free taxes for having ten mistresses on the beach, the economy will not grow.

So, I think the problem, really in both cases, is our conception of man: one, what do we mean by science and power, and secondly, do we understand that the problem of society is: We have abandoned the principle upon which the modern nation-state was based, through innovations such as those of Brunelleschi, and Nicholas of Cusa, and Leonardo da Vinci, here [in Italy], in the Fifteenth Century. Agapē, the principle of agapē.

**The Dollar Is a Political Problem**

Q (from the chairman of the Vicenza Chamber): How do you see the U.S. dollar? The second question: After the steel tariffs in the United States, which blocked successfully the exports of, for example, European steel into the United States, this brought to life an internal difference within the United States. Why? Because the U.S. producer companies, the U.S. producers of finished products, at that point decided, preferred, to buy finished products in Europe, and this led to unemployment, large unemployment, in that sector in the United States.

LaRouche: Well, the U.S. dollar is a political problem. It is now collapsing. It should collapse under present policies, because the dollar has been—in real standards—has been greatly overvalued. The dollar has operated as an imperial consumer-society dollar. Prior to the crisis of ’61–’64, the U.S. dollar was the most powerful currency in the world, because we were the most productive nation in the world, per capita. The IMF rules, under the 1971-75 changes, allowed the U.S. dollar to steal.

For example, what happened to Italy in 1976, in the imposition of the IMF rules? What happened is, the United States rigged the values of currencies worldwide, by its power. By imperial power. It shut down its own industries, by forcing other people to sell to us, way below value. Then it forced them to invest in our financial markets, to participate in the profits we got from stealing from them!

Now, that dollar system is disintegrating. So therefore, what’s going to happen to the dollar? The idiots think that by military power, they’re going to intimidate the world into continuing the system. The U.S. is going into what we call the “steal” business, stealing. That’s Cheney, typified by Halliburton, and Bechtel, and so forth—that’s stealing. They’re going to the Middle East to steal. They stole all the art treasures. That was an organized theft, organized by gangsters in the United States. The same thing they’ve done with the beni culturali in Italy.

So, the question is, what’s the United States’ value in the world? Because the dollar is no better than the nation. The value of the United States to the world today, lies only in the tradition of our birth and our long history. It is very politically concrete. Many countries in Europe, leaders of political forces in Europe, would agree completely on the Bretton Woods reform, a New Bretton Woods reform. But they’re afraid. Because the imperial power is threatening. Therefore, if the United States changes its policy, and I’ve written two recent papers—one he referred to earlier, on my foreign policy,
which was written especially for Europe. The point is, I’m at present the number-one candidate for the Democratic nomination in the United States—that’s the opposition party, technically. And therefore it was my responsibility to state U.S. foreign policy, as I would define it, especially for the governments of Europe. And I’ve also written a commentary on my view of the Church-state relationships, from the standpoint of reference of the Pope’s two addresses to the United Nations organization, one in 1978, and the other in 1995 (see EIR, May 16, 2003 for both papers).

If the United States says to the governments of Europe and other countries, “Let us assemble to discuss a general monetary and economic reform”; and if a majority of those governments agree, it will happen. The value of the United States is its potential to play the political role, by giving up its imperial power, from its imperial position.

In the post-war period, we saved Europe and some other parts of the world, with the great Bretton Woods reform at that time. We did that because we had all the power. That’s why we were able to do that. Now, we no longer have all the power, economic power. The world has great economic power; we have given up ours. Therefore, the function of the United States is to go to the next step, to play its part in creating a new world order, based on a coalition of sovereign nation states. Under that condition, the dollar value will be stronger. If it goes the way Bush is taking it now, it will go to the bottom.

Q: Don’t you think that too much paper has been printed?

LaRouche: Yes. We’re going to have to cancel much of it. Bankruptcy reorganization. Sometimes the only way you save a business, is with bankruptcy. Save the system, bankrupt the bankrupts.

What Creates ‘Long Waves’?

Q: Do you know [Russian economist Nikolai] Kondratieff?

LaRouche: Yes.

Q: What you think about Kondratieff?

Moderator: Let’s add another question. The other question is: What do you think about the idea that France, Germany, and Russia have common interests, economic common interests, and they are kept together by these economic common interests—but one aspect of this is that they have common interests on Iraq, and this would be bad, if they were kept together just by this.

Then he [an attendee at the conference] has another question. He has just come back from Russia, and he has the impression that actually your idea of the program of Food for Peace, in Russia, was very good, because there’s a devastating situation where old people, pensioners, live on $50-60 a month, and this is really dangerous for democracy in that country.

Three questions—do you want to take more questions?

One more question. His question is: He was favorably impressed, he liked very much, what Clinton proposed in Seattle. Clinton proposed that China’s entrance in the WTO would be agreed on, in exchange for China accepting the Kyoto protocol. Also, Clinton proposed, and he finds this particularly good, that a general rule of social protection be established also in poor countries, in order to avoid unfair competition with advanced countries; because the [poor countries] produce, of course, cheaper, because they don’t pay for social protection for workers, they don’t pay high wages, etc. And what do you think about this?

LaRouche: Okay. I’ll take these three.

Kondratieff, of course, I know his work fairly well. Leontieff, Wassily Leontieff, who was the designer of the structural national income accounting system of the United States, was a student of Kondratieff. I also—in contemporary times—Professor, Academician Lvov, who’s head of the CEMI, the Center for Mathematical Economics [of the Russian Academy of Sciences], and my friend [Dr. Sergei] Glazyev, who is his protégé, and son-in-law, are specialists in the area of Kondratieff today.

Kondratieff’s work was based on a study of what he called technological long waves. The fault in that, that he does not understand, and did not take into account: That we, man, generate those long waves. For that reason, people such as Lvov and Glazyev have taken much interest, along with other Russians, in my work, because they are interested in the idea:

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Well, let’s get away from the Soviet idea of taking long waves as something that’s mechanistically determined, and let’s be Christians, and let’s make the long waves ourselves. I think they’ll come over completely into my camp, and this goes with the third question today.

It’s that the Kyoto conference was not competent in terms of its scientific assumptions. Because the question about the global warming, and so forth, is not true, is not valid scientifically.

However, there’s a much more severe problem, which is that the fact is, as defined by another great scientist, Vernadsky, who was a student of Mendeleev, who’s responsible for the modern scientific definition of both Biosphere and Noosphere. Now, the problem is, largely, how do we manage the Biosphere, and Noosphere? When we’re dealing with large-scale systems, systems in countries, national systems, or international so-called ecological systems, we do have the alternative of giving ourselves blessings, or catastrophes. Because what is needed—and this comes back into the Kondratieff question—we have to go to this aspect of science, real science, define these real problems, and have functioning international agreements, on what are the actual opportunities, and dangers, in mismanaging the planet.

**Economic Solutions To Prevent Wars**

I’ll come back to the rest of your question. On the question on cooperation, the Iraq issue, and so forth. In the foreign policy paper I’ve issued this week, I addressed this question, exactly. The problem is, we have two issues on people’s minds. One is the military issue of the insanity of, call it honestly, the Cheney Administration, because Cheney is the keeper, and chief trainer, of President Bush, who doesn’t really function too well. (Microsoft may actually develop a package, which enables the President to use verbs).

All right. So the problem here is, one thing is the war issue. The other is the issue, the positive question, of economic solutions to the present world crisis. If we do not deal with the economic questions, then dealing with the war question will be a failure. If we let the world economy go in the direction it’s going now, we will have war—you can’t stop it. However, the reason for the danger is that the society is demoralized. People are going crazy, under the demoralizing conditions that exist. The danger is what is called fascist states, or fascist imperiums—that’s the danger. The only way we can prevent that, in the long term, is by developing economic solutions, which have to be based on partnerships among sovereign nation states, which have to be oriented toward economic development of all nations.

If we do that, then we can shape the opinion of institutions of the world, in the main, in the sense that nations will unite against any attempt to spoil this by going to some crazy war. So, we must, in this case, do that. The problem in Russia, was not just the Food for Peace. My view—I knew what was wrong with the Soviet economy. The military system worked, the military-scientific system worked. The civilian economy didn’t. Because the civilian economy had no concept of entrepreneurship. The Soviet military scientist was successful, or got shot. Much of Soviet science was based on gulag science. You herded a bunch of scientists, like cows. You put them in a concentration camp, a gulag. The KGB chief comes in: “You produce or we shoot you.”

I had a friend of mine, who just recently died—Kuznetsov, Pobisk Kuznetsov, who was in a concentration camp, a Soviet concentration camp, for 10 [years] plus one, particularly because he was being milked like a human cow, for ideas, for science. He was a good scientist too. So Russian culture today, still today, has embedded in it those particular qualities, which are a vital part of U.S. and world scientific capabilities. The problem is to make a package, in which we assist Russia to deal with these immediate social problems, of an economic nature, and we go into partnerships with Russians.

For example. Russia has debts, debts left over from the Soviet period, other debts. We can reorganize those indebtednesses. We can use the reorganization of the indebtedness, as there’s been discussion between Russia and Germany on this. To set up technology sharing, and export programs, around Russian firms, new Russian firms, which are the vehicle of capturing this intellectual capital which still exists in Russia, for common benefits, as in the development of Asia.

That comes back to the third question—you asked about this Kyoto-China business, and so forth. Now, the best knowledge of how to deal with Central and North Asia, is concentrated in Russian scientists who worked in these areas, particularly those who are familiar with the work of Vernadsky. That is, dealing with the problems of desert areas, dealing with tundra areas, all these kinds of so-called ecological problems, there is in Russia, a great knowledge of this, and in the area especially of Russia and Kazakhstan, there’s a great area in which much of this work has to be done.

Now, I’ve made certain critical adjustments in the concept of Biosphere and Noosphere by Vernadsky. And what I’ve proposed, in particular, is that this case of North and Central Asia be used as an area, one of the great areas of the world—another is Africa, and the other is South America—areas of the world in which the combination of raw materials management, the environmental management in general, and development—for the purposes of benefit to these whole regions—of regional programs would be carried out. That is where I think Russia plays a very key role in Asia.

And we have, for example, in the great raw materials area of Africa, which we must help—it’s a great African mineral shield, South Africa, in particular—to help Africa as a whole. We have to do the same thing in one of the other great areas of raw materials on this planet, which is South America.