

SCIENCE AND REVOLUTION

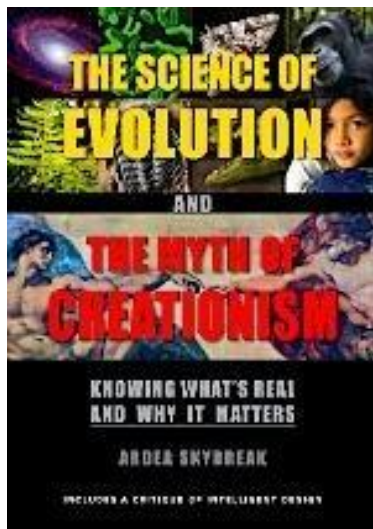
On the Importance of Science and
the Application of Science to Society,
the New Synthesis of Communism and
the Leadership of Bob Avakian

An Interview with
Ardea Skybreak

In 2015, *Revolution* (revcom.us) conducted a wide-ranging interview with **Ardea Skybreak**. A scientist with professional training in ecology and evolutionary biology, and an advocate of the new synthesis of communism brought forward by Bob Avakian, Skybreak is the author of, among other works, *The Science of Evolution and the Myth of Creationism: Knowing What's Real and Why It Matters*, and *Of Primeval Steps and Future Leaps: An Essay on the Emergence of Human Beings, the Source of Women's Oppression, and the Road to Emancipation*.

Published by Insight Press, \$11.95 www.insight-press.com or online at revcom.us

Also by Skybreak:



SCIENCE AND REVOLUTION

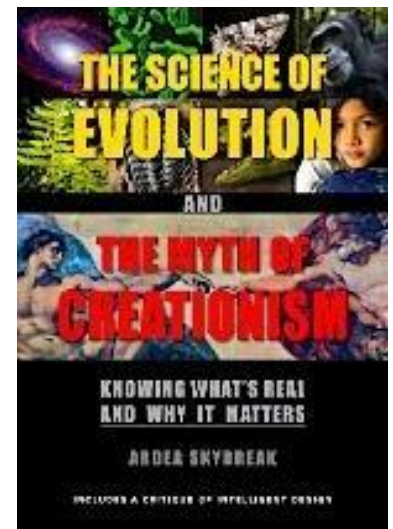
On the Importance of Science and
the Application of Science to Society,
the New Synthesis of Communism and
the Leadership of Bob Avakian

An Interview with
Ardea Skybreak

In 2015, *Revolution* (revcom.us) conducted a wide-ranging interview with **Ardea Skybreak**. A scientist with professional training in ecology and evolutionary biology, and an advocate of the new synthesis of communism brought forward by Bob Avakian, Skybreak is the author of, among other works, *The Science of Evolution and the Myth of Creationism: Knowing What's Real and Why It Matters*, and *Of Primeval Steps and Future Leaps: An Essay on the Emergence of Human Beings, the Source of Women's Oppression, and the Road to Emancipation*.

Published by Insight Press, \$11.95 www.insight-press.com or online at revcom.us

Also by Skybreak:



Ardea Skybreak on Bob Avakian (BA)...

“I feel like saying to many of the natural scientists and popularizers of science, ‘**Look, with BA, you have somebody here who's really good at applying consistent evidence-based scientific methods to both the analysis of current society and the pathways for change of future society. How can you not want to seriously examine and check this out?**’ BA is using the methods of science to better bring to light such things as: how human society is organized; what are the prevailing characteristics and features of modern-day capitalism-imperialism; why the basic laws of functioning of this system cause it to continually generate and regenerate certain types of problems that are deeply rooted in its material underpinnings, problems that are genuine horrors for the people, causing a great deal of unnecessary suffering for millions and billions of people here and around the world; why the prevailing system itself, because of its material foundations and ways it must objectively function to maintain and extend itself, is objectively, materially, incapable of fundamentally ever resolving these contradictions; and how, still on the basis of evidence-based science, we can actually analyze not only what's wrong with current society but also identify the material basis for transforming society in a much better direction, and ultimately in ways that would benefit all of humanity. **Why would any scientist with a conscience not be interested in exploring the application of sound scientific methods to doing all of that?**”

from Science and Revolution: On the Importance of Science and the Application of Science to Society, the New Synthesis of Communism and the Leadership of Bob Avakian
[emphasis added]

Ardea Skybreak on Bob Avakian (BA)...

“I feel like saying to many of the natural scientists and popularizers of science, ‘**Look, with BA, you have somebody here who's really good at applying consistent evidence-based scientific methods to both the analysis of current society and the pathways for change of future society. How can you not want to seriously examine and check this out?**’ BA is using the methods of science to better bring to light such things as: how human society is organized; what are the prevailing characteristics and features of modern-day capitalism-imperialism; why the basic laws of functioning of this system cause it to continually generate and regenerate certain types of problems that are deeply rooted in its material underpinnings, problems that are genuine horrors for the people, causing a great deal of unnecessary suffering for millions and billions of people here and around the world; why the prevailing system itself, because of its material foundations and ways it must objectively function to maintain and extend itself, is objectively, materially, incapable of fundamentally ever resolving these contradictions; and how, still on the basis of evidence-based science, we can actually analyze not only what's wrong with current society but also identify the material basis for transforming society in a much better direction, and ultimately in ways that would benefit all of humanity. **Why would any scientist with a conscience not be interested in exploring the application of sound scientific methods to doing all of that?**”

from Science and Revolution: On the Importance of Science and the Application of Science to Society, the New Synthesis of Communism and the Leadership of Bob Avakian
[emphasis added]