NEW VIDEO UNVEILS OUR EMERGING SUPERGLOBE



A new 30-minute video portrays the development and importance of space dynamics in Earth's neighborhood, and the complex system of satellites upon which humanity is constantly growing and increasing their dependence. Entitled "The Emerging Dynamic SuperGlobe", this video was produced by Crockett Grabbe of the University of Iowa, originally as a 37-minute version, and presents the concept of the emerging SuperGlobe in a form understandable to the general public.

The presentation contains about 24 photos taken primarily from space by satellites, with a few ground-based shots. There are also 2 color schematics for illustration. The complete program is set to music to heighten the viewer interest.

A breakdown of the program is as follows:

	TOPIC	IMAGES SHOWN	MUSIC
1.	Title screen		Electro
2.	Solar Views	Images 1-7	New Horizons
3.	Auroras	Images 8-14	Pretty Power
4.	Auroras from space	Images 15-19	Go Baroque
5.	Solar storms	Image 20	Overdrive
6.	Satellite systems	Images 21-23	Industry 2000
7.	SuperGlobe	Image 24 + 14	Textura
8.	Poetic 1	Image 25	Distant Horizons
9.	Poetic 2	Image 26	History Making

Reporters seeking additional information should contact Crockett Grabbe at 319-338-4338 (morns) or <u>grabbe@einstein.physics.uiowa.edu</u>