



McMaster University presents:

www.science.mcmaster.ca/cafe

MACafé *Scientifique*

Jurassic Park Reloaded Should Science Re-create Extinct Species?

Scientists already create new food crops by altering the genetic codes of existing varieties. Soon we'll be able to do the same thing with animals and people.

ARE YOU WORRIED?

Researchers at McMaster are on their way to deciphering the genome of the woolly mammoth. Now there's talk of bringing back extinct species: woolly mammoths, sabertooth cats, giant ground sloths, and many others.

DOES THIS PROSPECT INTRIGUE OR REVOLT YOU?

The 1918 Spanish flu virus killed more than 20 million people. Nearly 100 years later, scientists altered a few of the virus' genes to see what would happen. Fortunately, the flu strain became less virulent.

THINK THAT'S THE END OF THE STORY?



Please join us at the next McMaster Café featuring discussion leaders:

Dr. Hendrik Poinar

Associate Professor, Depts. of Anthropology & Pathology and Molecular Medicine, McMaster University
Senator William McMaster Chair in Paleogenetics

Dr. Ross MacPhee

Curator, Division of Vertebrate Zoology/Mammalogy
American Museum of Natural History

Monday March 5, 2007

The University Club

Great Hall,

McMaster University

905-525-9140 ext. 23355

7:00 p.m.

Public
Welcome!

Café Scientifique is a discussion forum in an informal setting that gives people an opportunity to discuss a variety of topics in science.

Café Scientifique is not a lecture series; it is an opportunity for a group discussion, where involvement from the audience is an important ingredient.

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