## Contention 1 is China

#### China has strong relations now with Cuban biotech

Cuba Headlines 11. "Progress in China and Cuba Biotechnology Collaboration." Cuban Daily News. Cuba News Headlines. Cuban Daily New, 27 Mar. 2011. Web. <http://www.icgeb.org/tl\_files/News\_2012/News\_2012pdf/Progress%20in%20China%20and%20Cuba%20Biotechnology%20Collaboration%20%7C%20Cuba%20News%20Headlines.%20Cuban%20Daily%20News.pdf>.

Authorities in China ……various fields.

#### Cuban Biotechnology is a key growing interest for China

Meacham 2012 (Karen, director of educational outreach and dean of the Abshire-Inamori Leadership Academy at CSIS, where she designs and implements the Center’s executive education, leadership, and training activities. She also directs the CSIS Seven Revolutions Project, an ongoing research effort to identify and analyze global strategic trends looking out to 2030. Chinese Investments in the Cuban Biotech Industry, CSIS, Print)

Although China’s investment …..and is expected to continue to grow.

#### We isolate multiple links

#### **Perception of engagement leads to china crowd out**

Ellis 2012 (R. Evan [associate professor with the William J. Perry Center for Hemispheric Defense Studies]; The United States, Latin America and China: A Triangular Relationship; May; www.thedialogue.org/PublicationFiles/IAD8661\_China\_Triangular0424v2e-may.pdf; kdf)

The ability of ….from the PRC.28¶

#### US action puts on brink

Cerna 11 (Michael, writer China Research Center, 4-15-2011, “China’s Growing Presence in Latin America”, web)

In March 2011…. of George H.W. Bush.

#### Asian trade pivot

Ansar 13

(Arif; Pivot to Pacific boomerangs; Pakistan Today; Lexis; kdf)

While the China-US ….garb of trade.

#### **Domination in Cuban- China biotech trade plan throws this off**

Whitney, 2012 (W.T, Writer for the People’s World magazine on Latin American Issues, “People’s World” March 5th, 2012, web)

The present era of cooperation began ….several human several cancers.

#### We’ll Isolate 2 Internals

#### 0 sum game- China’s Influence limits the US and vice versa

Kreps and Flores-Macías 13 — Sarah E. Kreps & Gustavo A. Flores-Macías, Assistant Professors of Government at Cornell (“No Strings Attached? Evaluating China’s Trade Relations Abroad,” The Diplomat, 5/17/2013, Available Online: <http://thediplomat.com/china-power/no-strings-attached-evaluating-chinas-trade-relations-abroad/>, Accessed: 07/15/2013)

To be sure, China may …..projecting influence abroad.

1. **Economic engagement key to sphere of influence in Cuba-China is winning now.**

**Romero and Barrionuevo 9**. [Simon, Brazil bureau chief, Alexei, journalist, "Deals help China expand sway in Latin America" New York Times -- April 15 -- www.nytimes.com/2009/04/16/world/16chinaloan.html?\_r=0]

**China’s trade with Latin America…., with the Chinese becoming more active.”**

#### Scenario 1

#### Latin America is key factor in Taiwan international legitimacy

**HE 07** (LI, a professor at Merrimack College and has also taught at Weber State University,

Texas A&M University-Kingsville, and was a research associate at the University of Texas at Austin, “Enter the Dragon? China’s Presence in Latin America” April 2007, <http://www.wilsoncenter.org/publication/enter-the-dragon-chinas-presence-latin-america>)//MM

**Latin America has been a …..intensiﬁed in a region far away from Asia.**

#### Chinese influence in Latin America sparks a Taiwan war

**Ferguson ‘12**

Robbie Ferguson, Researcher at Royal Society for the Arts, 7-23-2012, “The Chinese Challenge to the Monroe Doctrine,” http://www.e-ir.info/2012/07/23/does-chinese-growth-in-latin-america-threaten-american-interests/

In political terms too; the ….Taiwan, perhaps by force.

#### Taiwan war escalates and goes nuclear

**Lowther ‘13**

William Lowther, citing a report by the Center for Strategic and International Studies, Ask your lab leaders about the CSIS – many of them are familiar with its work – 3-16-2013, “Taiwan could spark nuclear war: report,” Taipei Times, http://www.taipeitimes.com/News/taiwan/archives/2013/03/16/2003557211

Taiwan is the most likely ….commitments in the Asia-Pacific region.”

#### War in Taiwan draws in the US and causes world war 3

**Hunkovic 9** (Lee J., Prof Military Studies @ American Military University. “The Chinese-Taiwanese Conflict – Possible Futures of a Confrontation between China, Taiwan, and the United States of America” 2009, <http://www.lamp-method.org/ecommons/hunkovic.pdf>)

A war between China, ……, other countries will not be considered in this study.

#### Scenario 2

#### China’s presence in Latin America counters US hegemony

**Dowd 12** (Alan W., senior fellow with the American Security Council Foundation, where he writes The Dowd Report, a monthly review of international events and their impact on U.S. national security, “Countering China’s Reach in Latin America ,” February 10th, 2012, ASCF, <http://www.ascfusa.org/content_pages/view/crisisinamericas> //EH)

The JFQ study adds that…, China is developing trade and military ties in America’s neighborhood.

#### Heg independently stops great power wars and accesses every major impact

**Thayer 06** (Bradley A., Assistant Professor of Political Science at the University of Minnesota, Duluth, The National Interest, November -December, "In Defense of Primacy", lexis)

A ….**externalities for the world.**

#### Transition from U.S. dominance causes conflict—the *perception* of weakness empirically spurs war.

**Friedberg 11** (July/August, Aaron L., professor of politics and international affairs at the Woodrow Wilson School at Princeton University, Hegemony with Chinese Characteristics, The National Interest, lexis)

THE UNITED States …so often been marked by war.

#### There is strong statistical support that US heg causes peace better than anything

Owen 11 John M. Owen Professor of Politics at University of Virginia PhD from Harvard "DON’T DISCOUNT HEGEMONY" Feb 11 www.cato-unbound.org/2011/02/11/john-owen/dont-discount-hegemony/

Andrew Mack and his …sustainable economic growth.

#### Finally, the U.S. will always try to maintain hegemony—it is only a question of *success*.

**Ferguson 9** (Niall, American Interest, http://www.the-american-interest.com/ai2/article.cfm?Id=335&MId=16)

So much for the American predicament. …strategy, that is pretty rich.

## Contention 2 is co-op

#### US Key to open up the biotech industry- results in cheaper medicine

The Economist 2003. "Truly Revolutionary." The Economist. The Economist Newspaper Limited, 27 Nov. 2003. Web. <http://www.economist.com/node/2249479>.

There remain huge ….they say, can be good, affordable drugs.

#### Cuban biotech is a key model for food security

Aerni 2001, Phillip. "Aquatic Resources and Technology: Evolutionary, Environmental, Legal and Development Aspects." *Center for International Development*. Harvard University, 2001. Web. <http://www.cid.harvard.edu/archive/biotech/papers/discussion13\_aerni.pdf>.

In Cuba and China, where ….in adopting a similar strategy.

#### Global food shortages risk extinction from starvation and war

Julian Cribb, Professor in Science Communication at the University of Technology Sydney, 2010

(Julian, principal of JCA, fellow of the Australian Academy

of Technological Sciences and Engineering, “The Coming Famine: The

Global Food Crisis and What We Can Do to Avoid It”, pg 10

The character of human conflict has ….threat than global warming."

## Plan: The United States Federal Government should substantially increase its economic engagement toward Cuba by signing a biotechnology science and technology agreement with the republic of Cuba.

## Contention 3 Solvency

#### Cuba Says yes- he wants a western party

Starr 04, Douglas. co-director of the Center for Science and Medical Journalism at Boston University "The Cuban Biotech Revolution - New York Latino Journal." The Cuban Biotech Revolution - New York Latino Journal. New York Latino Journal, 2004. Web. 21 Oct. 2013. <http://nylatinojournal.com/home/business\_economics/med\_biotech/the\_cuban\_biotech\_revolution.html>.

Today the ….the markets of the West.

#### Pressure to lift now- cancervax checks da links

Wylie 10, Lana. Dr. Lana Wylie, an Associate Professor in Political Science at McMaster University, received her Doctorate in cPolitical Science from University of Massachusetts, Amherst in 2003. She held a Postdoctoral fellowship at the Institution for Social and Policy Studies at Yale University in 2003-2004."Reassessing Canada’s Relationship with Cuba in an Era of Change." Canadian International Council. CIC, Oct. 2010. Web. <http://www.opencanada.org/wp-content/uploads/2011/05/Reassessing-Canada%E2%80%99s-Relationship-with-Cuba-in-an-Era-of-Change-Lana-Wylie1.pdf>.

The biotechnology sector benefits …..will likely become even more intense.

#### Hard for international companies to invest now and no politics link

Wylie 10, Lana. Dr. Lana Wylie, an Associate Professor in Political Science at McMaster University, received her Doctorate in cPolitical Science from University of Massachusetts, Amherst in 2003. She held a Postdoctoral fellowship at the Institution for Social and Policy Studies at Yale University in 2003-2004."Reassessing Canada’s Relationship with Cuba in an Era of Change." Canadian International Council. CIC, Oct. 2010. Web. <http://www.opencanada.org/wp-content/uploads/2011/05/Reassessing-Canada%E2%80%99s-Relationship-with-Cuba-in-an-Era-of-Change-Lana-Wylie1.pdf>.

Yet companies like YM Biosciences ….patients in the US.”80

#### US legislation blocks biotech industry now

Fienberg 12, Robert E. "The New Cuban Economy What Roles for Foreign Investment?" Latin America Initiative at Brookings. The Brookings Institute, Dec. 2012. Web. <http://www.brookings.edu/~/media/research/files/papers/2012/12/cuba%20economy%20feinberg/cuba%20economy%20feinberg%209.pdf>.

Law 77 (Chapter IV, Article 10) ….biomass energy projects will follow.