# Strengthening US Japan co-operation in international science projects. Hopes for the ILC.

Hiroya Masuda Chair, the Japan Policy Council

#### Self Introduction

1995-2007	Governor of Iwate Prefecture
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2009-

2011-

2007-2008 Minister of Internal Affairs and Communications

Advisor of Nomura Research Institute, Ltd.

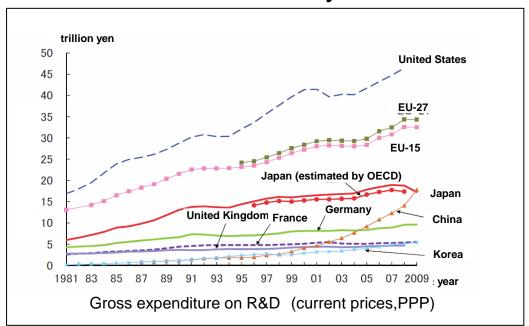
Professor, The University of Tokyo

Vice Chair, Japan Productivity Center

Chair, Japan Policy Council

## 1. Three Major issues with regard to promotion of basic scientific research

- ①Increase of larger/longer scale of researches, as well as cost increase
  - i.e. LHC: JPY500bil., 14 years for construction ITER: JPY500bil.
- ②Declining tendency of Economic growth in major developed countries, as well as unhealthy finance
- ③Emerging economies in developing world and rise of their existence in international society



#### 2. Framework for global project

1) From national projects to global projects

②Planning with long-term (more than 10 years) perspective and steady execution

3 Diversification in finance

#### 3. ILC promotion as model project

#### 1) Japan's efforts for ILC invitation

Feb. 28<sup>th</sup> Prime Minister Abe's Policy Speech, "Challenge for the

World's most advanced technologies on accelerator"

Mar 27<sup>th</sup> Courtesy Call to Japan's prime minister Shinzo Abe

by LCC Director Lyn Evans

End of April Completion of Geological researches for two candidate

sites in Japan

July Integration of candidate site within Japan

#### 2 Expectation from Japan to USA

### Courtesy Call to Japan's Prime Minister Shinzo Abe by LCC Director Lyn Evans Mar 27th, 2013



Meeting with PM Abe and Masatoshi Koshiba, Takeo Kawamura and Ryu Shionoya, both from lower house



Mr.Shimomura, Minister of Education, Culture, Sports, Science and Technology,



Mr. Yamamoto ,Minister of State for Science and Technology Policy,



Lecture at Diet member caucus for ILC