



*An International Seminar  
on Asia-Pacific  
Cooperative Security*

May 26 –29, 2017  
Taipei, Taiwan

**Organizers:** International School on Disarmament and Research on Conflicts (ISODARCO), Italy  
Foundation of Medical Professionals Alliance in Taiwan, Taiwan

**Director of the School:** Carlo Schaerf (ISODARCO, Rome, Italy)

**Directors of the Seminar:** I-Jen Chiou (CEO, New Frontier Foundation, Taiwan);  
Shu Yuan Hsieh (Independent Researcher, Taiwan)

**Cooperative Security of the Asia Pacific  
Missile Technology Control Regime;  
Cyber Warfare; the East and South Seas  
Taiwan, 2017**

With the U. S. and China competing the sphere of influence in the Asia-Pacific, North Korea's irresponsible testing of missiles with nuclear warheads, the advancement of Cyber technology implying to regional conflicts, and the dilemma of the East and South Seas have come to our keen attention of preventing military confrontation by measures of arms control.

During the 2016 presidential campaign, Hillary Clinton introduced the missile defense to contain China's aggression in the region. The missiles, however, are the hidden force behind nuclear proliferation as well as the keys to the space. Some nations in Asia, such as China, India, Japan, and Taiwan, whether signed or not signed any agreement to refrain from missile proliferation, have been trading missiles or parts of them as profitable merchandizes.

This Seminar is to center around the above three major themes, attempting to search for diplomatic and political solutions as well as economic and technical cooperation.

**Principal Lecturers:**

**Hiroyuki Banzai**, (Professor of Law, Waseda University, Japan)

**Francesco Calogero** (Professor of Physics, Rome, Italy)

**Jason Y. S. Chen** (Rocket Expert, AIAA Associate Fellow, Taiwan)

**Kevin Clements** (Prof. of Conflict Resolution & Sociology, School for CAR, New Zealand)

**Aylin Gurzel** (Asst. Prof. at EMU, Ankara, Turkey)

**Robert D'A. Henderson** (Professor of International Relations, Canada)

**Frank von Hippel** (Physicist, Professor, Princeton University, USA)

**Shu Yuan Hsieh** (Professor of International Law, Taiwan)

**D. T. Lee** (Academician, Academia Sinica, Taiwan)

**Bao-Hua, Paul Lin & Yueh-Ching, Marie Yang** (Senior Media Critics on Politics & Economy, Taiwan/Hong Kong)

**Steven Miller** (Belfer Center, Harvard University, Cambridge, MA, USA)  
**Alexander I. Nikitin** (Director, Center for Euro-Atlantic Security, MGIMO University, Russia)  
**Carlo Schaerf** (Professor of Physics, Rome, Italy)  
**Takao Takahara** (Prof., International Peace Research Institute, Meijigakuin University, Japan)  
**Masa Takubo** (Independent Analyst on Nuclear Issues, Japan)  
**Steve Wright** (Leeds Beckett University, UK)

## REGISTRATION

<https://conference.iis.sinica.edu.tw/servlet/Register?ConferenceID=289>

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### Agenda

**May 25<sup>th</sup> (Thursday)**

**Foreign Participants and Domestic Participants outside of Taipei —  
 Arrival and Registration**

**May 26<sup>th</sup> (Friday)**

<b>08:20 – 08:50</b>	<b>Registration</b>
<b>09:00 – 09:20</b>	<b>Welcome and Opening Remarks</b> I-Jen Chiou (邱義仁), Taiwan Carlo Schaerf, Italy
<b>09:20 – 09:50</b>	<b>Opening Address</b>
<b>10:00 – 10:30</b>	<b>Group Photo</b>
<b>Session I</b>	
<b>10:30 – 11:15</b>	<b>Lecture</b> Prof. Steven Miller, Harvard University, USA "Security and Great Power Rivalry in the Asia-Pacific"
<b>11:15 – 12:00</b>	<b>Session I :Discussion</b>
<b>12:00 – 13:20</b>	<b>Luncheon</b>
<b>Session II</b>	
<b>13:30 – 14:15</b>	<b>Lecture</b> Prof. Aylin Gurzel, Cypress "The Future of Missile Defense System"
<b>14:15 – 15:00</b>	<b>Discussion</b>
<b>15:00 – 15:20</b>	<b>Coffee/Tea Break</b>
<b>Session III</b>	
<b>15:30 – 16:15</b>	<b>Lecture</b> Mr. Masa Takubo, Independent Analyst on Nuclear Issues, Japan "Missile Defense"
<b>16:15 – 17:00</b>	<b>Discussion</b>
<b>18:00</b>	<b>Dinner</b>
<b>Evening</b>	<b>Group Discussion</b> "Trump and the Security of the Asia-Pacific" Lead by Jameng Su, Space Engineer, Taiwan

May 27th(Saturday)

<b>Session IV</b>	
<b>08:30 – 09:15</b>	<b>Lecture</b> <b>Prof. Yen-Sen Chen, AIAA Associate Fellow, Taiwan</b> <b>"Aerospace Technology Development for Keeping the Peace Across the Taiwan Strait"</b>
<b>09:15 – 10:00</b>	<b>Discussion</b>
<b>10:00 – 10:20</b>	<b>Coffee/Tea Break</b>
<b>Session V</b>	
<b>10:20 – 11:05</b>	<b>Lecture</b> <b>Prof. Alexander I. Nikitin, MGIMO University, Russia</b> <b>"International Regulation of Cyber Sphere and Cyber Arms Control"</b>
<b>11:05 – 11:50</b>	<b>Discussion</b>
<b>12:00 – 13:20</b>	<b>Luncheon</b>
<b>Session VI</b>	
<b>13:30 – 14:15</b>	<b>Lecture</b> <b>Prof. Steve Wright, Leeds Buckett University, UK</b> <b>"Challenging Myths of Cyber-Security and Cyber War--What Chance Cyber-Governance?"</b> <b>Or Prof. Robert Henderson, Canada</b> <b>"Taiwan's Search for International Space in Regulatory Regimes"</b>
<b>14:15 – 15:00</b>	<b>Discussion</b>
<b>15:00 – 15:20</b>	<b>Coffee/Tea Break</b>
<b>Session VII</b>	
<b>15:30 – 16:15</b>	<b>Presentation</b> <b>Roundtable Discussion on Cyber Conflicts</b> <b>Lead by Academicia Dr. D. T. Lee, Taiwan</b>
<b>16:15 – 17:00</b>	<b>Discussion with All Participants</b>
<b>18:00</b>	<b>Dinner</b>
<b>Evening</b>	<b>Group Discussion</b>

May 28th (Sunday)

<b>Session VIII</b>	
<b>08:30 – 09:15</b>	<b>Lecture</b> <b>Mr. Bao Hwa Lin &amp; Ms. Y. C. Yang. Senior Media Critics on Politics &amp; Economy, China/Taiwan</b> <b>"The Dilemma of the East and South (China) Seas"</b>
<b>09:15 – 10:00</b>	<b>Discussion</b>
<b>10:00 – 10:20</b>	<b>Coffee/Tea Break</b>
<b>Session IX</b>	
<b>10:20 – 11:05</b>	<b>Lecture</b> <b>Prof. Frank N. von Hippel, Princeton University, USA</b> <b>"Spent Nuclear Fuel Management"</b>
<b>11:05 – 11:50</b>	<b>Discussion</b>

12:00 – 13:20	Luncheon
<b>Session X</b>	
13:30 – 14:15	Lecture Prof. Taka Takahara, Meiji Gakuin University, Japan “Peace Museums”
14:15 – 15:00	Discussion
15:00 – 15:20	Coffee/Tea Break
<b>Session XI</b>	
15:30 – 16:15	Presentation Prof. Kevin Clements, University of Otago, New Zealand “Trust, Identity and Reconciliation in Northeast Asia: Dealing with Painful History to Create a Peaceful Present”
16:15 – 17:00	Discussion
(We might have to award the Certificates for those who have completed the Seminar here.) Domestic Participants Departure	
Evening	Farewell Party hosted by _____ Music by Prof. Helen Lee. Nevada University, USA Award of Certificates for those who have completed the Seminar

**May 29<sup>th</sup> (Monday)**

**Taiwan Culture Tour for Foreign Participants  
Including Night Market in the Evening**

**May 30<sup>th</sup> (Tues.)**

**with Peace upon YOU \* \_ \***  
**Foreign Participants Departure**  
**See you again next Time!!**

### **GENERAL INFORMATION**

1. **English** will be the working language of the Seminar. There will be approximately 80 to 100 participants who are expected to attend all lectures and seminars and to stay for the whole of the 3-day-long Seminar.
2. **Applications** should be submitted with the following information and is compulsory even for those who have previously attended Isodarco sessions:
  - A. Full name;
  - B. Date and place of birth;
  - C. Gender;
  - D. Contact information including: present full address, email, phone and fax numbers if applicable;
  - E. Nationality;
  - F. Degree and other academic qualifications;
  - G. Current professional activities and work address;
  - H. List of publications and fields of interest;
  - I. In lieu of publications, a letter of recommendation from a professor or a scholar in the field.

3. Please submit the requested information above via letter or email to: the directors of the Seminar at **Formosa818520@gmail.com**
4. **Applications should be submitted** by May 12, 2017. If you need visa to come to Taiwan, please apply by April 30, 2017.
5. **Application letters** will be considered by the Organizing Committee on the basis of information submitted.
6. **All applicants** will be informed of the Committee's decision as soon as possible and before May 12, 2017.
7. **Foreign participants** are requested to arrive on Thursday, May 25<sup>th</sup> and leave on Tuesday, May 30<sup>th</sup>, 2017.
8. **The Seminar ends on May 28<sup>th</sup>**. May 29<sup>th</sup> is for foreign participants to have Taiwan Cultural Tour.
9. **The domestic participants** outside Taipei City will be housed/roomed with foreign participants. Those from Taipei will commute daily.
10. **All the hospitality for participants in the Seminar** will be provided by Taiwan organizers.
11. The Seminar has no funds to help participants to meet travel expenses.
12. The venue for the Seminar will be **Academia Sinica**.
13. Participants wishing to submit a paper for seminar consideration should enclose a short abstract of their proposed contribution in their application. The Directors of the Seminar will reserve some limited time for papers considered particularly relevant to the program of the Seminar.
14. The Organizing Committee reserves the right to introduce any necessary changes to the program.

## **Sponsors**

**Academia Sinica**

**The Ministry Of Economy**

**The Ministry of Foreign Affairs**

**The Office of Legislator Biling Kuan, Ph.D.**

**The Office of Legislator Bih-Kim Hsiao**

**The Office of Legislator Shu-Fan Liu**

## **Location**

**Institute of Information Science, Academia Sinica**

**128 Academia Road, Section 2, Nankang, Taipei 115, Taiwan.**

**Directions :** <https://iiswww.iis.sinica.edu.tw/page/aboutus/Directions.html?lang=en>

1. By Bus:

Stop: Academia Sinica

205, 212, 212-Straight Line, 270, 270(Shuttle), 276, 306, 306(Shuttle), 620, 645, 645(Extended), S1, S12, S12(Shuttle), S5, BL25

2. By MRT:

Take Banqiao-Nangang Line to Kunyang Station; No 4 exit, then cross the street to bus stop signs, and take bus 212-Straight Line, 270, 270(Shuttle), BL25 to Academia Sinica Stop

3. By Train:

Take train to Nankang train station, front door exit and take bus ,306(Shuttle) , 205, 212-Straight Line, 276; back door exit and take bus 212-Straight Line, 270,270(Shuttle), BL25 to Academia Sinica Stop