

# **Asia-Pacific Nuclear History Institute**

November 5–12, 2016 Paju Book City, South Korea

Organized by the Nuclear Proliferation International History Project (NPIHP)

Hosted by Kyungnam University's Institute for Far Eastern Affairs (IFES) and the Woodrow Wilson International Center for Scholars

### **Course Description**

The continued proliferation of nuclear weapons is one of the most pressing security issues of our time. A deeper knowledge of the past can improve how we approach the nuclear challenges of today and tomorrow.

The Asia-Pacific Nuclear History Institute (APNHI) is an intensive, one-week immersion course in the international history of nuclear weapons in the Asia-Pacific region. This course, led by world-class historians and leading experts, will provide in-depth instruction and discussion on the evolution of nuclear technology, the origins and development of deterrence and extended deterrence theory, regional nonproliferation issues, and nuclear strategy.

The Asia-Pacific Nuclear History Institute is an initiative of the Nuclear Proliferation International History Project (NPIHP), a global network of individuals and institutions engaged in the study of international nuclear history through archival documents, oral history interviews, and other empirical sources.

#### **Course Objectives**

- Equip students with a broad knowledge base about the history of nuclear weapons in the Asia-Pacific region as well as global nuclear issues;
- Familiarize students with key concepts in nuclear history and nuclear security;
- Immerse and train students in international history methodology;
- Cultivate student skills for archival research and evaluating primary source materials;
- Expose young researchers to promising new research areas and identify fruitful areas of collaboration;
- Expand the NPIHP network of individuals committed to studying nuclear history on the basis of newly accessible archival sources and oral histories



#### Support for APNHI

The Asia Pacific Nuclear History Institute (APNHI) was made possible through the generous support and funding of the YoungOne Corporation, without which the Institute would not have been possible. We would also like to thank the Carnegie Corporation of New York, Korean Air, and the Korea Foundation for their significant role in providing travel and programmatic support.







#### Saturday, November 5

Arrivals

#### Morning – Afternoon — Arrival and Hotel Check-in

#### Evening

07:30 Welcoming Dinner General Welcome & Student / Faculty Introductions

Remarks from:

Amb. Jounyung Sun Dr. Jongdae Shin Dr. Leopoldo Nuti Dr. Christian Ostermann Kyungnam University Kyungnam University Roma Tre University The Wilson Center







### Sunday, November 6

07:30-09:00	Breakfast	
09:00–09:30	Introduction to NPIHP an Christian Ostermann Leopoldo Nuti	<b>d APNHI</b> The Wilson Center Roma Tre University
09:30–11:30	Dawn of the Atomic Age: and the Soviet Nuclear P David Holloway Marty Sherwin	<b>The Manhattan Project, Hiroshima, rogram</b> <i>Stanford University</i> <i>George Mason University</i>
11:30–11:45	Coffee Break	
11:45–13:00	State Specific Factors an Joseph Pilat	d Development: Decision to Delivery Los Alamos National Laboratory
13:00–14:00	Lunch	
14:00–14:30	Nuclear Latency or Nucle Struggle with Peace and Sayuri Romei	ear Hedging? Japan's Postwar Ambition Roma Tre University
14:30–16:30	<b>Near Uses: The Bomb in</b> James Person Marty Sherwin David Holloway	<b>Cold War Crises</b> The Wilson Center George Mason University Stanford University
17:00–21:00	Dinner	







## Monday, November 7

07:30-09:00	Breakfast		
9:00–11:00	<b>Country Case Study: Sou</b> Hyung-sub Choi Lyong Choi	<b>uth Korea</b> Seoul National University of S&T Kyungnam University	
11:00–11:15	Coffee Break		
11:15–11:45	The Importance of Status: the US-ROK Alliance Cohesion andthe First Korean Nuclear Crisis, 1993-94James LeeUniversity of California, Los Angeles		
11:45–12:15	Curbing the Emergence of Nuclear Outlaws in East Asia: A Historical Perspective Hyunji Rim Johns Hopkins SAIS		
12:15–13:15	Lunch		
13:15–14:30	Country Case Study: North KoreaJames PersonThe Wilson Center		
14:30–14:45	Coffee Break		
14:45–15:15	The Aftermath of Fukushima: Nuclear Politics of South Korea,		
	<b>Japan and Taiwan</b> Alex Lee	University of California, Irvine	
15:15–15:45	Urban Geography and International Security Dani Nedal Georgetown University		
15:45–17:00	Writing International HistoryChristian OstermannThe Wilson CenterDavid HollowayStanford UniversityLeopoldo NutiRoma Tre University		
17:00–21:00	Dinner		







#### **Tuesday, November 8**

07:30-09:00 **Breakfast** 09:00-10:30 **Archives and Archival Research** Christian Ostermann The Wilson Center Yogesh Joshi Jawaharlal Nehru University Elisabeth Roehrlich University of Vienna Hsiao-ting Lin Hoover Institution 10:30-10:45 **Coffee Break** 10:45-12:00 **Oral Histories and Interviews** Elisabeth Roehrlich University of Vienna George Mason University Marty Sherwin 12:00-13:00 Lunch 13:00-14:15 **Country Case Study: Taiwan** Hsiao-ting Lin Hoover Institution **Coffee Break** 14:15-14:30 14:30-16:30 **Country Case Studies: Pakistan and India** Rabia Akhtar University of Lahore CSSPR Yogesh Joshi Jawaharlal Nehru University 16:30-17:00 The Impact of Region on Nuclear Behavior: Examining the India-Pakistan and Argentina-Brazil Dyads Vaishnavi Tannir Jawaharlal Nehru University Settling Nuclear Crises: Reputation, Deterrence, and the Kargil 17:00-17:30 War **Debak Das** Cornell University 17:00-21:00 Dinner







# Wednesday, November 9

r07:30-09:00	Breakfast	
9:00–9:30	<b>The Evolution of Indonesia's N</b> Pratama Yudha Pradheksa	uclear Program, 1954–1966 Virginia Tech
9:30–10:00	The Uncertainty of Knowledge Malaysia's Nuclear Case Clarissa Ai Ling Lee	and the Ethics of Knowing: National University of Malaysia
10:00–10:15	Coffee Break	
10:15–11:15	International Responses to the North Korean Nuclear ProgramJiwhan HwangUniversity of Seoul	
11:15–12:30	Lunch & Preparing for Seoul Trip Nuclear-Free Afternoon - Seoul Day Trip	



#### Thursday, November 10

- 07:30-08:30 Breakfast
- 08:30–10:30Extended Nuclear Deterrence and AlliancesAkira KurosakiFukushima UniversityMasakatsu OtaKyodo NewsLeopoldo NutiRoma Tre University
- 10:30–10:45 Coffee Break
- 10:45–11:15Is It Really Because of the U.S. Nuclear Umbrella? The Fallacy<br/>of the U.S. Nuclear Umbrella to South Korea<br/>Daekwon SonDaekwon SonPeking University
- 11:15–11:45Nuclear Suppliers Group and Pakistan's Options<br/>Beenish AltafStrategic Vision Institute
- 11:45–13:00 Lunch
- 13:00–14:30 Nuclear Latency Joseph Pilat Akira Kurosaki Masakatsu Ota

Los Alamos National Laboratory Fukushima University Kyodo News

- 14:30–14:45 Coffee Break
- 14:45–15:15From Nuclear Hedging to Korea-Japan Nuclear Weapons Free<br/>Zone: Japan's Nuclear Options<br/>Tianjiao JiangTianjiao JiangFudan University
- 15:15–17:15Governing the Atom: The IAEA and the NPT<br/>Elisabeth Roehrlich<br/>Leopoldo Nuti<br/>David HollowayUniversity of Vienna<br/>Roma Tre University<br/>Stanford University
- 17:00–21:00 Dinner







# Friday, November 11

07:30-09:00	Breakfast		
09:00–10:15	Nuclear Abandonment: S Anna-Mart van Wyk	<b>South Africa</b> Monash University South Africa	
10:15–10:30	Coffee Break		
10:30–11:45	Country Case Study: Chi Nicola Leveringhaus	<b>na</b> King's College London	
11:45–12:15	Technopolitics in Northeast Asia: The Impact of NuclearDevelopment on Politics and Society during the Cold WarRustam KhanUniversity of Hong Kong		
12:15–12:45	<b>Scientists in India's Nucl</b> Yeon-jung Ji	<b>ear Policy-Making (1948–1974)</b> Harvard Belfer Center	
12:45–14:00	Lunch		
14:00–15:15	Nuclear Energy, Weapons, and the EnvironmentToshihiro HiguchiGeorgetown University		
15:15–15:30	Coffee Break		
15:30–16:00	<b>Student Brief</b> Selim Sazak	Brown University	
16:00–17:00	Roundtable on the Asia-I Christian Ostermann Leopoldo Nuti Jongdae Shin	Pacific Nuclear History Institute The Wilson Center Roma Tre University Kyungnam University	
17:00–21:00	Dinner		







# Saturday, November 12

- 07:30-09:00 Breakfast
- Check-out and Departure 10:00-11:00