



ACCADEMIA NAZIONALE DEI LINCEI

**XX EDOARDO AMALDI CONFERENCE**  
INTERNATIONAL COOPERATION FOR ENHANCING NUCLEAR SAFETY,  
SECURITY, SAFEGUARDS AND NON-PROLIFERATION  
**60 YEARS**  
IAEA ATOMS FOR PEACE AND DEVELOPMENT  
EURATOM TREATY



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ACCADEMIA NAZIONALE DEI LINCEI  
ROME, 9 – 10 OCTOBER 2017  
ITALY



*60 Years*

*Atoms for Peace and Development*



ACCADEMIA NAZIONALE DEI LINCEI



European  
Commission

### PATRONAGE



*Ministero degli Affari Esteri  
e della Cooperazione Internazionale*



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*Ministero dell'Istruzione,  
dell'Università e della Ricerca*



ACCADEMIA NAZIONALE DEI LINCEI  
PALAZZO CORSINI, VIA DELLA LUNGARA 10 - ROME  
ITALY



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## **ORGANIZING COMMITTEE**

### **PRESIDENTS**

ALBERTO QUADRIO CURZIO AND VLADIMÍR ŠUCHA

### **CHAIRS**

LUCIANO MAIANI AND SAID ABOUSAHL

### **SCIENTIFIC SECRETARY**

WOLFANGO PLASTINO

### **BOARD**

MARIA BETTI, JACEK BYLICA, FRANCESCO CALOGERO,  
GÖTZ NEUNECK, CARLO SCHAEF, AND EDOARDO VESENTINI



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## PROGRAM

### MONDAY, 9 OCTOBER

9.30 - 10.00            OPENING ADDRESSES

**ALBERTO QUADRIO CURZIO** – PRESIDENT OF THE ACCADEMIA NAZIONALE DEI LINCEI, ITALY

**LUCA GIANANTI** – DIRECTOR GENERAL FOR POLITICAL AFFAIRS AND SECURITY AT THE MINISTRY OF FOREIGN AFFAIRS AND INTERNATIONAL COOPERATION, ITALY

**VLADIMÍR ŠUCHA** – DIRECTOR GENERAL OF THE JOINT RESEARCH CENTRE, EUROPEAN COMMISSION

**LUCIANO MAIANI** – CHAIR OF THE XX EDOARDO AMALDI CONFERENCE, ITALY

#### KEYNOTE LECTURES

CHAIRS

**ALBERTO QUADRIO CURZIO** – PRESIDENT OF THE ACCADEMIA NAZIONALE DEI LINCEI, ITALY

**VLADIMÍR ŠUCHA** – DIRECTOR GENERAL OF THE JOINT RESEARCH CENTRE, EUROPEAN COMMISSION

10.00 - 10.30            60 YEARS OF IAEA: ATOMS FOR PEACE AND DEVELOPMENT

*LECTURER* **H.E. YUKIYA AMANO** – *IAEA DIRECTOR GENERAL*

10.30 - 11.00            60 YEARS OF EURATOM TREATY: HISTORY AND ACHIEVEMENTS

*LECTURER* **H.E. FEDERICA MOGHERINI** – *HIGH REPRESENTATIVE OF THE UNION FOR FOREIGN AFFAIRS AND SECURITY POLICY – VICE-PRESIDENT OF THE EUROPEAN COMMISSION*

11.00 - 11.30            COFFEE BREAK



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SESSION 1 – PART I

**NUCLEAR SAFETY AND SECURITY**

CHAIR: **JACEK BYLICA** – EEAS, EUROPEAN UNION

- 11.30 - 12.00 IAEA'S CENTRAL ROLE IN INTERNATIONAL COOPERATION FOR STRENGTHENING  
NUCLEAR SAFETY AND NUCLEAR SECURITY WORLDWIDE  
*SPEAKER GUSTAVO CARUSO – IAEA*
- 12.00 - 12.30 NUCLEAR SECURITY SUMMITS AND LEGACY  
*SPEAKER ALEXANDRE BILODEAU – IGN, CANADA*
- 12.30 - 13.00 THE GICNT CONTRIBUTION TO NUCLEAR SECURITY  
*SPEAKER JARI LUOTO – GICNT IAG*
- 13.00 - 14.15 LUNCH BREAK

SESSION 1 – PART II

**NUCLEAR SAFETY AND SECURITY**

CHAIR: **UMBERTO VATTANI** – PRESIDENT OF THE FOUNDATION ITALY-JAPAN, ITALY

- 14.15 - 14.45 EURATOM NUCLEAR SAFETY FRAMEWORK  
*SPEAKER MASSIMO GARRIBBA – DG ENER, EUROPEAN COMMISSION*
- 14.45 - 15.15 UPDATING FROM LESSONS LEARNT FROM FUKUSHIMA  
*SPEAKER TATSUJIRO SUZUKI – RECNA, JAPAN*
- 15.15 - 15.45 CYBER SECURITY AND NUCLEAR SECURITY: HOW ARE THEY RELATED – AN OVERVIEW  
*SPEAKER GÖTZ NEUNECK – IFSH, GERMANY*
- 15.45 - 16.00 COFFEE BREAK



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SESSION 2

**NUCLEAR SAFEGUARDS**

CHAIR: **MARIA BETTI** – DG JRC, EUROPEAN COMMISSION

- 16.00 - 16.30      **SIXTY YEARS OF NUCLEAR VERIFICATION**  
*SPEAKER **FREDERIC CLAUDE** – IAEA*
- 16.30 - 17.00      **EURATOM SAFEGUARDS SYSTEM**  
*SPEAKER **STEPHAN LECHNER** – DG ENER, EUROPEAN COMMISSION*
- 17.00 - 17.30      **TECHNICAL SYNERGIES BETWEEN SAFEGUARDS AND SECURITY**  
*SPEAKER **ELINA MARTIKKA** – STUK, FINLAND*

17.30 - 19.00

PANEL

**NUCLEAR SAFEGUARDS CHALLENGES**

CHAIR: **SAID ABOUSAHL** – DG JRC, EUROPEAN COMMISSION

- 17.30 – 18.00      **ANNE HARRINGTON** – USA  
**WILLEM JANSSENS** – DG JRC EUROPEAN COMMISSION  
**YOSUKE NAOI** – JAPAN

18.00 - 19.00      GENERAL DISCUSSION

20.00      WELCOME RECEPTION AT THE ACCADEMIA NAZIONALE DEI LINCEI



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**TUESDAY, 10 OCTOBER**

SESSION 3 – PART I

**TOPICS OF NUCLEAR NON-PROLIFERATION: PRESENT AND FUTURE CHALLENGES**

CHAIR: **GIANFRANCO INCARNATO** – MINISTRY OF FOREIGN AFFAIRS AND INTERNATIONAL COOPERATION, ITALY

- 9.45 - 10.15           STATUS OF NUCLEAR NON-PROLIFERATION  
*SPEAKER PAOLO COTTA RAMUSINO – PUGWASH*
- 10.15 - 10.45        THE FRENCH NATIONAL PERSPECTIVE ON NUCLEAR NON-PROLIFERATION  
*SPEAKER REMO CHIAPPINI – CEA, FRANCE*
- 10.45 - 11.15        THE ISRAELI NATIONAL PERSPECTIVE ON NUCLEAR NON-PROLIFERATION  
*SPEAKER MERAV ZAFARY-ODIZ – IAEC, ISRAEL*
- 11.15 - 11.30        COFFEE BREAK

SESSION 3 – PART II

**TOPICS OF NUCLEAR NON-PROLIFERATION: PRESENT AND FUTURE CHALLENGES**

CHAIR: **FRANCESCO CALOGERO** – SAPIENZA UNIVERSITY OF ROME, ITALY

- 11.30 - 12.00        THE IRANIAN NATIONAL PERSPECTIVE ON NUCLEAR NON-PROLIFERATION  
*SPEAKER ALI AKBAR SALEHI – AEOL, IRAN*
- 12.00 - 12.30        THE PAKISTANI NATIONAL PERSPECTIVE ON NUCLEAR NON-PROLIFERATION  
*SPEAKER KHALID AHMAD KIDWAI – NCA, PAKISTAN*
- 12.30 - 13.00        FUTURE OF THE NON-PROLIFERATION TREATY  
*SPEAKER HARALD MÜLLER – PRIF, GERMANY*
- 13.00 - 14.15        LUNCH BREAK



SESSION 4

**ROLE OF SCIENCE IN TECHNICAL AND INTERNATIONAL COOPERATION**

CHAIR: **ZEHRA SAYERS** – SABANCI UNIVERSITY, TURKEY

- 14.15 - 14.45 IAEA'S TECHNICAL COOPERATION PROGRAMME - NUCLEAR TECHNOLOGY  
CONTRIBUTING TO DEVELOPMENT  
*SPEAKER ANA RAFFO-CAIADO – IAEA*
- 14.45 - 15.15 CTBTO SCIENCE AND TECHNOLOGY FOR A SAFER WORLD  
*SPEAKER RANDY BELL – CTBTO*
- 15.15 - 15.45 SCIENCE BEYOND BOUNDARIES: SESAME AND THE INTERNATIONAL COOPERATION  
*SPEAKER CHRIS LLEWELLYN SMITH – OXFORD UNIVERSITY, UNITED KINGDOM*  
*TESTIMONIAL GIHAN KAMEL – SESAME, EGYPT*
- 16.00 - 16.15 COFFEE BREAK
- 16.15 - 17.45 **PANEL**  
**THE FUTURE OF NUCLEAR DISARMAMENT AND NON-PROLIFERATION**  
CHAIR: **LUCIANO MAIANI** – ACCADEMIA NAZIONALE DEI LINCEI, ITALY
- 16.15 - 16.45 **MICAH LOWENTHAL** – USA  
**ALEXANDER SAVELYEV** – RUSSIA  
**XIANGLI SUN** – CHINA
- 16.45 - 17.45 GENERAL DISCUSSION
- 17.45 - 18.15 CLOSING OF THE CONFERENCE
- 18.15 - 20.00 GUIDED TOUR TO VILLA FARNESINA AND BIBLIOTECA CORSINIANA



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**PARTICIPANTS**

**INSTITUTIONS**

**SAID ABOUSAHL**

CHAIR OF XX EDOARDO AMALDI CONFERENCE. EURATOM COORDINATOR AT THE DIRECTORATE-GENERAL OF THE JOINT RESEARCH CENTRE, EUROPEAN COMMISSION

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DEPUTY PERMANENT REPRESENTATIVE OF CANADA TO THE INTERNATIONAL ATOMIC ENERGY AGENCY AND COMPREHENSIVE NUCLEAR-TEST-BAN TREATY ORGANIZATION. BUREAU GLOBAL AFFAIRS, CANADA

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| <b>REMO CHIAPPINI</b>       | DEPUTY DIRECTOR FOR NUCLEAR MATERIALS AND NON-PROLIFERATION IN THE MILITARY APPLICATION AT THE FRENCH ALTERNATIVE ENERGIES AND ATOMIC ENERGY COMMISSION, FRANCE                          |
| <b>FREDERIC CLAUDE</b>      | DIRECTOR OF THE SAFEGUARDS OPERATIONS AT THE DEPARTMENT OF SAFEGUARDS, INTERNATIONAL ATOMIC ENERGY AGENCY, UNITED NATIONS  |
| <b>PAOLO COTTA-RAMUSINO</b> | SECRETARY GENERAL OF THE PUGWASH CONFERENCES ON SCIENCE AND WORLD AFFAIRS. MEMBER OF INTERNATIONAL SECURITY AND ARMS CONTROL WORKING GROUP AT THE ACCADEMIA NAZIONALE DEI LINCEI         |
| <b>MASSIMO GARRIBBA</b>     | DIRECTOR OF THE NUCLEAR ENERGY, SAFETY AND INTERNATIONAL THERMONUCLEAR EXPERIMENTAL REACTOR AT THE DIRECTORATE-GENERAL FOR ENERGY, EUROPEAN COMMISSION                                   |
| <b>LUCA GIANANTI</b>        | DIRECTOR GENERAL FOR POLITICAL AFFAIRS AND SECURITY AT THE MINISTRY OF FOREIGN AFFAIRS AND INTERNATIONAL COOPERATION, ITALY  |
| <b>ANNE HARRINGTON</b>      | FORMER DEPUTY ADMINISTRATOR FOR DEFENSE NUCLEAR NON-PROLIFERATION AT THE NATIONAL NUCLEAR SECURITY ADMINISTRATION, UNITED STATES OF AMERICA  |
| <b>HEIDI HULAN</b>          | DIRECTOR GENERAL FOR NON-PROLIFERATION AND SECURITY THREAT REDUCTION AT THE BUREAU GLOBAL AFFAIRS, CANADA  |
| <b>GIANFRANCO INCARNATO</b> | DIRECTOR FOR SECURITY, DISARMAMENT AND NON-PROLIFERATION AT THE MINISTRY OF FOREIGN AFFAIRS AND INTERNATIONAL COOPERATION- DIRECTORATE-GENERAL FOR POLITICAL AFFAIRS AND SECURITY, ITALY |
| <b>WILLEM JANSSENS</b>      | HEAD OF THE NUCLEAR SECURITY AND SAFEGUARDS DEPARTMENT AT THE DIRECTORATE FOR NUCLEAR SAFETY AND SECURITY OF THE JOINT RESEARCH CENTRE, EUROPEAN COMMISSION                              |
| <b>GIHAN KAMEL</b>          | SESAME INFRARED BEAMLINE SCIENTIST, EGYPT  |



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| <b>KHALID AHMAD KIDWAI</b>   | ADVISOR TO NATIONAL COMMAND AUTHORITY AND FORMER DIRECTOR GENERAL OF STRATEGIC PLANS DIVISION, PAKISTAN  |
| <b>STEPHAN LECHNER</b>       | DIRECTOR OF THE EURATOM SAFEGUARDS AT THE DIRECTORATE-GENERAL FOR ENERGY, EUROPEAN COMMISSION  |
| <b>CHRIS LLEWELLYN SMITH</b> | PRESIDENT OF THE SESAME COUNCIL. OXFORD UNIVERSITY, UNITED KINGDOM   |
| <b>MICAH LOWENTHAL</b>       | DIRECTOR OF THE COMMITTEE ON INTERNATIONAL SECURITY AND ARMS CONTROL AT THE NATIONAL ACADEMY OF SCIENCES, UNITED STATES OF AMERICA   |
| <b>JARI LUOTO</b>            | COORDINATOR OF THE IMPLEMENTATION AND ASSESSMENT GROUP OF THE GLOBAL INITIATIVE TO COMBAT NUCLEAR TERRORISM, FINLAND   |
| <b>LUCIANO MAIANI</b>        | CHAIR OF XX EDOARDO AMALDI CONFERENCE AND OF INTERNATIONAL SECURITY AND ARMS CONTROL WORKING GROUP AT THE ACCADEMIA NAZIONALE DEI LINCEI. SAPIENZA UNIVERSITY OF ROME, ITALY |
| <b>ELINA MARTIKKA</b>        | HEAD OF SECTION FOR NUCLEAR MATERIALS SAFEGUARDS AT THE RADIATION AND NUCLEAR SAFETY AUTHORITY, FINLAND  |
| <b>FEDERICA MOGHERINI</b>    | HIGH REPRESENTATIVE OF THE UNION FOR FOREIGN AFFAIRS AND SECURITY POLICY, AND VICE-PRESIDENT OF THE EUROPEAN COMMISSION  |
| <b>HARALD MÜLLER</b>         | DIRECTOR EMERITUS OF PEACE RESEARCH INSTITUTE FRANKFURT, GERMANY   |
| <b>YOSUKE NAOI</b>           | DIRECTOR OF THE INTEGRATED SUPPORT CENTER FOR NUCLEAR NON-PROLIFERATION AND NUCLEAR SECURITY AT THE JAPAN ATOMIC ENERGY AGENCY, JAPAN  |



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- WOLFANGO PLASTINO** SCIENTIFIC SECRETARY OF XX EDOARDO AMALDI CONFERENCE AND OF INTERNATIONAL SECURITY AND ARMS CONTROL WORKING GROUP AT THE ACCADEMIA NAZIONALE DEI LINCEI. ROMA TRE UNIVERSITY, ITALY
- ALBERTO QUADRIO CURZIO** PRESIDENT OF THE XX EDOARDO AMALDI CONFERENCE. PRESIDENT OF THE ACCADEMIA NAZIONALE DEI LINCEI, ITALY
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| <b>XIANGLI SUN</b>       | DIRECTOR OF CENTER FOR STRATEGIC STUDIES AT THE CHINA ACADEMY OF ENGINEERING PHYSICS, CHINA  |
| <b>TATSUJIRO SUZUKI</b>  | DIRECTOR OF THE RESEARCH CENTER FOR NUCLEAR WEAPONS ABOLITIONS AT THE NAGASAKI UNIVERSITY, JAPAN   |
| <b>UMBERTO VATTANI</b>   | PRESIDENT OF THE FOUNDATION ITALY-JAPAN, ITALY   |
| <b>EDOARDO VESENTINI</b> | MEMBER OF THE BOARD OF XX EDOARDO AMALDI CONFERENCE AND OF INTERNATIONAL SECURITY AND ARMS CONTROL WORKING GROUP AT THE ACCADEMIA NAZIONALE DEI LINCEI. POLYTECHNIC UNIVERSITY OF TURIN, ITALY |
| <b>MERAV ZAFARY-ODIZ</b> | PERMANENT REPRESENTATIVE OF ISRAEL TO THE INTERNATIONAL ATOMIC ENERGY AGENCY AND COMPREHENSIVE NUCLEAR-TEST-BAN TREATY ORGANIZATION. ISRAEL ATOMIC ENERGY COMMISSION, ISRAEL                   |

**VENUE OF THE CONFERENCE**

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ROME  
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