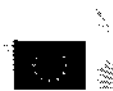




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**60 YEARS**  
IAEA ATOMS FOR PEACE AND DEVELOPMENT  
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ACCADEMIA NAZIONALE DEI LINCEI  
ROME, 9 – 10 OCTOBER 2017  
ITALY



*60 Years*

*Atoms for Peace and Development*



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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 GIANSAINTI** – 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

##### CILAIRS

**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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**EURATOM TREATY**



**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 PART I

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**

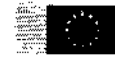
CHAIR: **FRANCESCO CALOGERO** – SAPIENZA UNIVERSITY OF ROME, ITALY

- 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



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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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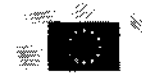
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