



# General Assembly

Distr.: General  
14 June 2007

Original: English/French/Spanish

## Committee on the Peaceful Uses of Outer Space

Fiftieth session  
Vienna, 6 - 15 June 2007

### LIST OF PARTICIPANTS

Chairman: M. Gérard BRACHET (France)

#### Members

#### **ALGERIA**

##### Chef de la Délégation

Mme. Taous FEROUKHI, Ambassadeur, Représentant permanent, Mission Permanente de la République Algérienne Démocratique et Populaire auprès des Nations Unies, Vienne

##### Représentants

M. Said KHELIFI, Ministre plénipotentiaire, Mission Permanente de la République Algérienne Démocratique et Populaire auprès des Nations Unies, Vienne

M. Omar Farouk ZERHOUNI, Président, Conseil d'Administration, Agence Spatiale Algérienne

M. Azzedine OUSSEDIK, Directeur Général, Agence Spatiale Algérienne

M. Hamid OUKACI, Directeur Général, Institut National de Cartographie et de Télédétection

M. Kedjar ABOUBEKR-SEDDIK, Directeur de la planification et de la coopération internationale, Agence Spatiale Algérienne

#### **ARGENTINA**

##### Jefe de la Delegación

S.E. Señor Eugenio María CURIA, Embajador, Representante Permanente, Misión Permanente de la República Argentina ante las Naciones Unidas, Viena

##### Delegados

Sra. Gladys HUARTE, Consejera, Representante Permanente Alternativa, Misión Permanente de la República Argentina ante las Naciones Unidas, Viena

V.07-84467



Sr. Conrado VAROTTO, Director Ejecutivo y Técnico, Comisión Nacional de Actividades Espaciales

Sr. Félix MENICOCCI, Consejero, Secretario General, Comisión Nacional de Actividades Espaciales

## **AUSTRALIA**

### Head of Delegation

H.E. Mr. Peter SHANNON, Ambassador, Permanent Representative, Permanent Mission of Australia to the United Nations, Vienna

### Adviser

Ms. Nicola ROSENBLUM, Third Secretary, Permanent Mission of Australia to the United Nations, Vienna

## **AUSTRIA**

### Head of Delegation

Mr. Helmut BÖCK, Minister, Head of Department, Federal Ministry for European and International Affairs

### Alternates

H.E. Mr. Peter JANKOWITSCH, Ambassador

Ms. Gabriele JUEN, Federal Ministry for European and International Affairs

### Advisers

Mr. Ingolf SCHÄDLER, Federal Ministry for Transport, Innovation and Technology

Ms. Andrea KLEINSASSER, Federal Ministry for Transport, Innovation and Technology

Mr. Harald SPITZL, Federal Ministry for Transport, Innovation and Technology

Ms. Ulrike ROHRMEISTER, Federal Ministry for Transport, Innovation and Technology

Mr. Thomas LOIDL, Federal Ministry for European and International Affairs

Mr. Florian LORENZ, Minister, Federal Ministry for European and International Affairs

Mr. Klaus PSEINER, FFG - Aeronautics and Space Agency

Mr. Harold POSCH, FFG - Aeronautics and Space Agency

Mr. Stephan MAYER, FFG - Aeronautics and Space Agency

Ms. Elisabeth KLAFFENBOECK, FFG - Aeronautics and Space Agency

Ms. Michaela GITSCH, FFG - Aeronautics and Space Agency

Mr. Otto KOUDELKA, Graz University of Technology

Mr. Wilfred RIEDLER, Graz University of Technology

Mr. Peter ZEIL, Center for Geoinformatics, University of Salzburg

Ms. Irmgard MARBOE, University of Vienna

Mr. Lothar BECKEL, Institute for Global Mapping and Research

Mr. Magnus Forberg ANDERSEN, University of Vienna

Mr. Rainer HAUPTMANN, University of Vienna

Mr. Matthias JUREK, University of Vienna

Ms. Maria-Rodopi PANTAZI, University of Vienna

Mr. Phillip RENNINGER, University of Vienna

## **BELGIUM**

### Chef de la Délégation

S.E.M. Philippe NIEUWENHUYTS, Ambassadeur, Représentant permanent, Mission Permanente de la Belgique auprès des Nations Unies, Vienne

### Suppléants

M. Christian DOOMS, Conseiller, Mission Permanente de la Belgique auprès des Nations Unies, Vienne

M. Patrick LAUREYS, Conseiller, Mission Permanente de la Belgique auprès des Nations Unies, Vienne

## **BRAZIL**

### Head of Delegation

Mr. Eduardo DA COSTA FARIAS, Acting Permanent Representative, Permanent Mission of Brazil to the United Nations, Vienna

### Delegates

Mr. Himílcom DE CASTRO-CARVALHO, Director of Space Policies and Strategic Investments of the Brazilian Space Agency (AEB)

Mr. Gilberto CÂMARA, Brazilian Space Agency (AEB)

Ms. Carmen Lidia Richter RIBEIRO MOURA, Minister Counsellor, Alternate Permanent Representative, Permanent Mission of Brazil to the United Nations, Vienna

Mr. Fernando Manuel RAMOS, Advisor

Mr. Paulo Sérgio ÁVILA-SANTOS, Ministry of Science and Technology

Mr. Geraldo Antonio DINIZ BRANCO, Ministry of Defense

Mr. Luis Alexandre IANSEN DE SANT'ANA, Second Secretary, Alternate Permanent Representative, Permanent Mission of Brazil to the United Nations, Vienna

## **BURKINA FASO**

### Chef de la Délégation

S.E. Mme. Béatrice DAMIBA, Ambassadeur, Représentante Permanente, Mission Permanente du Burkina Faso auprès des Nations Unies, Vienne

### Représentants

M. Paul Robert TIENDREBEOGO, Directeur, Organisations internationales, Ministère des Affaires étrangères et de la Coopération régionale

M. Amadou TRAORE, Ministre Conseiller, Mission Permanente du Burkina Faso auprès des Nations Unies, Vienne

Mme. Rita Solange BOGORE, Deuxième Conseiller, Mission Permanente du Burkina Faso auprès des Nations Unies, Vienne

M. Donatien SAWADOGO, Ministère des Ressources Animales

M. Robert FORO, Conseiller Technique, Ministère des Enseignements Secondaires, Supérieurs et de la Recherche Scientifique

## **CANADA**

### Head of Delegation

Mr. Andrew SHORE, Deputy Director, Department of Foreign Affairs and International Trade

### Alternate

Ms. Anne-Marie Lan PHAN, Senior Manager, Canadian Space Agency

### Delegates

Mr. Jonathan SOLOMON, Economic Law Section, Department of Foreign Affairs and International Trade

Mr. Terry WOOD, Counsellor, Permanent Mission of Canada to the United Nations, Vienna

Mr. Ahmed SHALABI, Counsellor, Permanent Mission of Canada to the United Nations, Vienna

## **CHILE**

### Jefe de la Delegación

S.E. Sr. Milenko SKOKNIC-TAPIA, Embajador, Representante Permanente, Misión Permanente de Chile ante las Naciones Unidas, Viena

### Representantes

S.E. Sr. Raimundo GONZÁLEZ-ANINAT, Embajador, Presidente de la Subcomisión de Asuntos Jurídicos de la Comisión sobre la Utilización del Espacio Ultraterrestre con Fines Pacíficos

Sr. Luciano PARODI, Consejero, Ministerio de Relaciones Exteriores

Sr. Cristián GÓMEZ, Coronel de Aviación, Agregado Aéreo, Embajada de Chile en el Reino Unido

Sra. Irene ACEVEDO-ALBORNOZ, Segunda Secretaria, Representante Permanente Alterna, Misión Permanente de Chile ante las Naciones Unidas, Viena

Sr. Héctor GUTIÉRREZ-MÉNDEZ, Coordinador General, Agencia Chilena del Espacio

Sr. Jorge LAFOURCADE, Gabinete Ministerio de Defensa

## **CHINA**

### Head of Delegation

H.E. Mr. Guoqiang TANG, Ambassador, Permanent Representative, Permanent Mission of the People's Republic of China to the United Nations, Vienna

### Deputy Head of Delegation

Mr. Wei SU, Deputy Director General, Department of Treaty and Law, Ministry of Foreign Affairs

### Delegates

Mr. Wei ZHANG, Director General, Department of Foreign Affairs, China National Space Administration

Mr. Guide JIA, Counsellor, Permanent Mission of the People's Republic of China to the United Nations, Vienna

Mr. Guoping LI, Director, Department of System Engineering, China National Space Administration

Mr. Dahai QI, Director, Department of Treaty and Law, Ministry of Foreign Affairs

Ms. Anting MAN, Third Secretary, Department of Treaty and Law, Ministry of Foreign Affairs

Mr. Zhongsheng XU, Third Secretary, Permanent Mission of the People's Republic of China to the United Nations, Vienna

Ms. Jing SHEN, Official, China National Space Administration

## **COLOMBIA**

### Jefe de la Delegación

S.E. Sr. Ciro ARÉVALO-YEPES, Embajador, Representante Permanente Alterno, Misión Permanente de Colombia ante las Naciones Unidas, Viena

### Delegados

Sr. Iván Darío GÓMEZ-GUZMÁN, Secretario General, Comisión Colombiana del Espacio

Sra. Camila POLO-FLOREZ, Segunda Secretaria, Misión Permanente de Colombia ante las Naciones Unidas, Viena

## **CUBA**

### Jefe de la Delegación

S.E. Sra. Norma Miguelina GOICOCHEA ESTENOZ, Embajadora, Representante Permanente, Misión Permanente de Cuba ante las Naciones Unidas, Viena

Representante

Sr. Daniel CODORNIU-PUJALS, Consejero, Misión Permanente de Cuba ante las Naciones Unidas, Viena

**CZECH REPUBLIC**

Head of Delegation

Mr. Vladimir KOPAL, Adviser, Ministry of Foreign Affairs

Alternate

Mr. Petr LÁLA, Adviser, Ministry of Foreign Affairs

Member

Mr. Petr HAVLÍK, Counsellor, Permanent Mission of the Czech Republic to the United Nations, Vienna

**ECUADOR**

Jefe de la Delegación

S.E. Sr. Byron MOREJÓN-ALMEIDA, Embajador, Representante Permanente, Misión Permanente del Ecuador ante las Naciones Unidas, Viena

Delegado

Sra. Rosa VÁSQUEZ DE MESSMER, Primer Secretaria, Representante Permanente Alternativa, Misión Permanente del Ecuador ante las Naciones Unidas, Viena

**EGYPT**

Head of Delegation

H.E. Mr. Ramzy Ezzeldin RAMZY, Permanent Representative, Permanent Mission of Egypt to the United Nations, Vienna

Member

Mr. Mootaz Ahmadein KHALIL, Deputy Head of Mission, Permanent Mission of Egypt to the United Nations, Vienna

Mr. Ayman Ahmed Mokhtar ELGAMMAL, Counsellor, Permanent Mission of Egypt to the United Nations, Vienna

Ms. Rania Abdel MEGUID, Third Secretary, Permanent Mission of Egypt to the United Nations, Vienna

**FRANCE**

Chef de la Délégation

S.E. M. François-Xavier DENIAU, Ambassadeur, Représentant permanent, Mission Permanente de la France auprès des Nations Unies, Vienne

Représentant

M. Zacharie GROSS, Représentant permanent adjoint, Mission Permanente de la France auprès des Nations Unies, Vienne

Conseillers

M. Alban DUVERDIER, Centre National d'Etudes Spatiales

M. François PELLERIN, Premier secrétaire, Mission Permanente de la France auprès des Nations Unies, Vienne

M. Valery TURCEY, Conseiller juridique, Mission Permanente de la France auprès des Nations Unies, Vienne

Mlle. Marie DUJET-DEVEAUX, Attachée, Mission Permanente de la France auprès des Nations Unies, Vienne

M. Gérard BRACHET, ancien Directeur général du Centre National d'Etudes spatiales, Président, 50ème session du Comité des utilisations pacifiques de l'espace extraatmosphérique

M. Michel LEVY, Ingénieur général de l'Armement

**GERMANY**Head of Delegation

Ms. Kirsten SCHICK, Federal Foreign Office

Alternates

Ms. Margitta WÜLKER-MIRBACH, Federal Ministry of Economics and Technology

Ms. Martina HACKELBERG, Second Secretary, Permanent Mission of Germany to the United Nations, Vienna

Advisers

Mr. Robert BACKHAUS, German Aerospace Center (DLR)

Ms. Marietta BENKÖ, University of Cologne

Mr. Georg HERDRICH, University of Stuttgart

Mr. Ulrich HUTH, German Aerospace Center (DLR)

Mr. Harald MEHL, German Aerospace Center (DLR)

Mr. Bernhard SCHMIDT-TEDD, German Aerospace Center (DLR)

Mr. Kai-Uwe SCHROGL, Expert, German Aerospace Center (DLR)

Mr. Holger SDUNNUS, ETA MAX SPACE GmbH, Braunschweig

Mr. Uwe WIRT, German Aerospace Center (DLR)

Ms. Ursula ELBERS, Permanent Mission of Germany to the United Nations, Vienna

Ms. Friederike BROCKMANN, Permanent Mission of Germany to the United Nations, Vienna

## **GREECE**

### Head of Delegation

H.E. Mr. Theodoros SOTIROPOULUS, Permanent Representative, Permanent Mission of Greece to the United Nations, Vienna

### Representatives

Ms. Christina BALANOU, First Counsellor, Permanent Mission of Greece to the United Nations, Vienna

Mr. Vassilios CASSAPOGLOU, Executive Director, Greek Centre for Space Science and Technology, Member of the International Academy for Astronautics

## **HUNGARY**

### Head of Delegation

Dr. Elod BOTH, Director, Hungarian Space Office, Ministry of Environment and Water, First Vice-Chairman of the Committee on the Peaceful Uses of Outer Space

### Alternate Head of Delegation

H.E. Ms. Györgyi MARTIN ZANATHY, Permanent Representative, Permanent Mission of the Republic of Hungary to the United Nations, Vienna

### Members

Mr. Iván ALMÁR, President, Scientific Council on Space Research

Mr. Ferenc HORVAI, Expert, Hungarian Space Office

Mr. Zsolt BUNFORD, Alternate Permanent Representative, Permanent Mission of the Republic of Hungary to the United Nations, Vienna

## **INDIA**

### Head of Delegation

Mr. B.N. SURESH, Director, Vikram Sarabhai Space Centre, Indian Space Research Organization (ISRO)

### Alternate Head of Delegation

H.E. Mr. Sheel Kant SHARMA, Ambassador, Permanent Representative, Permanent Mission of India to the United Nations, Vienna

### Members

Mr. V. SUNDARARAMAIAH, Scientific Secretary, Indian Space Research Organization, Bangalore

Mr. Anup Kumar MUDGAL, Deputy Chief of Mission, Permanent Mission of India to the United Nations, Vienna

Mr. K. RADHAKRISHNAN, Director, NRSA, Hyderabad

Mr. I.H. ZHIMOMI, Counsellor, Permanent Mission of India to the United Nations, Vienna

Mr. D. RADHAKRISHNAN, Deputy Director, LVPO/ISROHQ



Mr. B. VASUDEVAN, Counsellor (Space), Embassy of India, France

## **INDONESIA**

### Head of Delegation

H.E. Mr. Triyono WIBOWO, Ambassador, Permanent Representative, Permanent Mission of the Republic of Indonesia to the United Nations, Vienna

### Alternate Head of Delegation

Ms. Erna Sri ADININGSIH, Head, Center for Aerospace Assessment and Information, National Institute of Aeronautics and Space

### Members

Mr. MARDIANIS, Scientist, International Aerospace Assessment Division, National Institute of Aeronautics and Space

Ms. LISTYOWATI, First Secretary, Permanent Mission of the Republic of Indonesia to the United Nations, Vienna

Mr. Syahrudin DAMANIK, Head, Bureau of Aerospace Law, National Air Force Centre Command

Mr. M. Bayu PRAMONODJATI, Second Secretary, Permanent Mission of the Republic of Indonesia to the United Nations, Vienna

Ms. Elsa MIRANDA, Third Secretary, Permanent Mission of the Republic of Indonesia to the United Nations, Vienna

## **IRAN (ISLAMIC REPUBLIC OF)**

### Head of Delegation

H.E. Mr. Ali Asghar SOLTANIEH, Ambassador, Permanent Representative, Permanent Mission of the Islamic Republic of Iran to the United Nations, Vienna

### Alternate

H.E. Mr. Ahmad TALEBZADEH, Vice-Minister and President of the Iranian Space Agency

### Members

Mr. Abdolreza RAISS SHAGHAGHI, Counsellor, Permanent Mission of the Islamic Republic of Iran to the United Nations, Vienna

Mr. Parviz TARIKHI, Space Science and Technology Senior Expert and Head, Office for International Affairs, Iranian Space Agency

Mr. Mehdi ALIABADI, Advisor, Ministry of Foreign Affairs

## **IRAQ**

### Head of Delegation

H.E. Mr. Tariq AQRAWI, Ambassador, Permanent Representative, Permanent Mission of the Republic of Iraq to the United Nations, Vienna

### Representative

Ms. Zina HUSSEIN, Third Secretary, Permanent Mission of the Republic of Iraq to the United Nations, Vienna

## **ITALY**

### Head of Delegation

H.E. Mr. Gabriele DE CEGLIE, Ambassador, Permanent Representative, Permanent Mission of Italy to the United Nations, Vienna

### Representatives

Mr. Pierfrancesco DE CERCHIO, Counsellor, Ministry of Foreign Affairs

Mr. Massimo BRANCIFORTE, Counsellor, Permanent Mission of Italy to the United Nations, Vienna

Mr. Sergio MARCHISIO, National Research Council

Ms. Gabriella ARRIGO, Italian Space Agency

Ms. Simona DI CIACCIO, Italian Space Agency

Ms. Simona ZOFFOLI, Italian Space Agency

Ms. Elena VERSACE, Adviser, Permanent Mission of Italy to the United Nations, Vienna

## **JAPAN**

### Head of Delegation

H.E. Mr. Yukiya AMANO, Ambassador Extraordinary and Plenipotentiary, Permanent Representative, Permanent Mission of Japan to the United Nations, Vienna

### Alternate

Mr. Shigeki SUMI, Ambassador, Deputy Permanent Representative, Permanent Mission of Japan to the United Nations, Vienna

### Delegates

Mr. Takashi IWAI, Researcher, International Science Cooperation Division, Foreign Policy Bureau, Ministry of Foreign Affairs

Mr. Hideyuki YAMADA, Senior Specialist, Space and Aeronautics Policy Division, Research and Development Bureau, Ministry of Education, Culture, Sports, Science and Technology

Ms. Kaori TANIGUCHI, Official, Space and Aeronautics Policy Division, Research and Development Bureau, Ministry of Education, Culture, Sports, Science and Technology

Ms. Rio TANABE, Administrator, International Relations Division, International Relations Department, Japan Aerospace Exploration Agency

Mr. Kazuya KAKU, Advisor to the Director, Satellite Applications and Promotion Center, Japan Aerospace Exploration Agency

Ms. Takemi CHIKU, Associate Senior Administrator, Space Education Office, Japan Aerospace Exploration Agency

Mr. Kazuhiro MIYAZAKI, Engineer, Space Transportation Engineering Department, Office of Space Flight and Operations, Japan Aerospace Exploration Agency

Mr. Shiro YAMAKAWA, Special Adviser, Permanent Mission of Japan to the United Nations, Vienna

## **KAZAKHSTAN**

### Representatives

Mr. Daulat ABILKAIROV, First Secretary, Permanent Mission of Kazakhstan to the United Nations, Vienna

Mr. Arnur GABDULLIN, Attaché, Permanent Mission of Kazakhstan to the United Nations, Vienna

## **LEBANON**

### Head of Delegation

Mr. Bilal KABALAN, Chargé d'Affaires a.i., Alternate Permanent Representative, Permanent Mission of Lebanon to the United Nations, Vienna

### Member

Ms. Cathrine KONRAD, Administrative Officer, UN Affairs, Permanent Mission of Lebanon to the United Nations, Vienna

## **LIBYAN ARAB JAMAHIRIYA**

### Head of Delegation

Mr. Hindi Elmahdi ABDULATIF, Director General, Department of International Organizations, People's General Committee for Foreign Affairs

### Representatives

Mr. Jamal Ali GLEDAN, Secretary, People's Committee of the Surveying Authority

Mr. Abdelmagid Ali BUZRIGH, Counsellor, in charge of Matters Relating to Outer Space, General Administration of the International Organizations, General People's Committee for External Liaison and International Cooperation

Mr. El Hadi GHASHUT, Director, Remote Sensing Centre

Mr. Mohamed ELHADI GHRIBI

Mr. Abdelkarim ABULBIRA, People's General Committee

Mr. Mohamed Omran AMMAR SAPER, People's General Committee

Mr. Hadi Mohamed QASCHOUT, General Commission for Scientific Research

## **MALAYSIA**

### Head of Delegation

Ms. Mazlan OTHMAN, Director General, National Space Agency, Ministry of Science, Technology and Innovation

### Alternate Head of Delegation

H.E. Mr. Mohd. Arshad M. HUSSAIN, Permanent Representative, Permanent Mission of Malaysia to the United Nations, Vienna

### Delegates

Mr. Jojie SAMUEL, Counsellor, Permanent Mission of Malaysia to the United Nations, Vienna

Mr. Nor Azam Mohd. IDRIS, Second Secretary, Permanent Mission of Malaysia to the United Nations, Vienna

Mr. Bala Supramanian APPLASAMY, Science Officer, National Space Agency, Ministry of Science, Technology and Innovation

Mr. Kamarozaman HANIPAH, Science Officer, National Space Agency, Ministry of Science, Technology and Innovation

Mr. Khairul Anuar DAHALAN, ATSB

## **MEXICO**

### Jefe de la Delegación

Sr. Armando VIVANCO-CASTELLANOS, Ministro, Representante Permanente Alterno, Misión Permanente de México ante las Naciones Unidas, Viena

### Delegados

Sr. Guillaume MICHEL-BLIN, Segundo Secretario, Representante Permanente Alterno, Misión Permanente de México ante las Naciones Unidas, Viena

Sra. Nayeli URQUIZA HAAS, Asistente para Asuntos Multilaterales

## **MONGOLIA**

### Head of Delegation

H.E. Mr. Luvsandagva ENKHTAIVAN, Ambassador, Permanent Representative, Permanent Mission of Mongolia to the United Nations, Vienna

### Representative

Mr. Khishigdelger DAVAADORJ, First Secretary, Permanent Mission of Mongolia to the United Nations, Vienna

## **MOROCCO**

### Représentants

S.E.M. Omar ZNIBER, Ambassadeur, Représentant permanent, Mission Permanente du Royaume du Maroc auprès des Nations Unies, Vienne

Mlle. Samira EL ABDAOUI, Conseiller, Mission Permanente du Royaume du Maroc auprès des Nations Unies, Vienne

## **NETHERLANDS**

### Head of Delegation

H.E. Mr. Justus DE VISSER, Ambassador, Permanent Representative, Permanent Mission of the Netherlands to the United Nations, Vienna

### Representative

Mr. Alain ANCION, First Secretary, Permanent Mission of the Netherlands to the United Nations, Vienna

Mr. Sander DE VOS, Intern, Permanent Mission of the Netherlands to the United Nations, Vienna

## **NIGERIA**

### Head of Delegation

Mr. R.A. BOROFFICE, Director-General, National Space Research and Development Agency (NASRDA)

### Representatives

Mr. K.L. EKEDEDE, Minister, Permanent Mission of Nigeria to the United Nations, Vienna

Ms. M.O. LAOSE

Mr. J.O. AKINYEDE, Director, Space Application, National Space Research and Development Agency (NASRDA)

Mr. Ayo OTEPOLA

Mr. O.O. JEGEDE, Director, Centre for Space Science and Technololy Education, Ile-Ife Nigeria

Mr. J.F. OLORUNFEMI

Mr. A.A. ABIODUN, Adviser, National Space Research and Development Agency (NASRDA)

Mr. A.V.M. AUDU BIDA

Mr. Charles A. AGBO, Director of Training, National Emergency Management Agency

Mr. Babajide AJAYI, National Space Research and Development Agency (NASRDA)

Mr. E.O. OGUNTUYI

Mr. David Nyomo JEB

Mr. D.O. EBIRERI, Assistant Director, International Organizations Department, Ministry of Foreign Affairs

## **PAKISTAN**

### Head of Delegation

Mr. Arshad Hussain SIRAJ, Director General, Space Applications and Research, Pakistan Space and Upper Atmosphere Research Commission

### Members

Mr. Jawed Ali QURESHI, Director, Remote Sensing Applications, Space and Upper Atmosphere Research Commission

Mr. Ishtiaq Ahmed AKIL, Second Secretary, Permanent Mission of the Islamic Republic of Pakistan to the United Nations, Vienna

Mr. Muhammad Usman Iqbal JADOON, Third Secretary, Permanent Mission of the Islamic Republic of Pakistan to the United Nations, Vienna

## **PERU**

### Jefe de la Delegación

S.E. Sr. Carlos HIGUERAS-RAMOS, Embajador, Representante Permanente, Misión Permanente del Perú ante las Naciones Unidas, Viena

### Representante

Sr. Luis LUNA DE LA CRUZ, Segundo Secretario, Misión Permanente del Perú ante las Naciones Unidas, Viena

## **PHILIPPINES**

### Head of Delegation

H.E. Ms. Linglingay F. LACANLALE, Permanent Representative, Permanent Mission of the Republic of the Philippines to the United Nations, Vienna

### Representatives

Mr. Meynardo L.B. MONTEALEGRE, Minister, Deputy Permanent Representative, Permanent Mission of the Republic of the Philippines to the United Nations, Vienna

Mr. Josel Francisco IGNACIO, Second Secretary, Alternate Representative, Permanent Mission of the Republic of the Philippines to the United Nations, Vienna

## **POLAND**

### Head of Delegation

Mr. Piotr WOLANSKI, President, Outer Space Research Committee, Polish Academy of Sciences

### Representatives

Ms. Dominika KROIS, First Secretary, Permanent Mission of Poland to the United Nations, Vienna

Ms. Elzbieta GRYZIO, First Secretary, Permanent Mission of Poland to the United Nations, Vienna

## **PORTUGAL**

### Head of Delegation

H.E. Mr. Joaquim R.C. DUARTE, Permanent Representative, Permanent Mission of Portugal to the United Nations, Vienna

### Representatives

Mr. Filipe DUARTE-SANTOS, Ministry of Science, Technology and Higher Education

Mr. Vasco ÁVILA, Alternate, Permanent Mission of Portugal to the United Nations, Vienna

## **REPUBLIC OF KOREA**

### Head of Delegation

H.E. Mr. Sung-Hwan KIM, Ambassador, Permanent Representative, Permanent Mission of the Republic of Korea to the United Nations, Vienna

### Alternate Heads of Delegation

Mr. Byung-ho KIM, Minister, Permanent Mission of the Republic of Korea to the United Nations, Vienna

Mr. Chang-Woo KIM, Director General, Space Technology, Basic Research Bureau, Ministry of Science and Technology

### Delegates

Mr. Chung-Taek PARK, Minister Counsellor, Permanent Mission of the Republic of Korea to the United Nations, Vienna

Mr. Tae-ick CHO, Counsellor, Permanent Mission of the Republic of Korea to the United Nations, Vienna

Mr. Kwang-yong CHUNG, First Secretary, Permanent Mission of the Republic of Korea to the United Nations, Vienna

Mr. Jae-Kwon JUNG, Assistant Director, Space Technology Cooperation Division, Basic Research Bureau, Ministry of Science and Technology

Mr. Chin-Young HWANG, Director, Policy and International Relations Division, Korea Aerospace Research Institute

Mr. Hong-taek CHOI, Principal Researcher, Korea Aerospace Research Institute

## **ROMANIA**

### Heads of Delegation

Mr. Marius-Ioan PISO, President, Romanian Space Agency

Mr. Dumitru Dorin PRUNARIU, Cosmonaut, Chairman of the Board, Romanian Space Agency

### Representatives

Mr. Dumitru HASEGAN, Director, Institute of Space Science

Mr. Alexandru BADEA, Director of Space Applications, Romanian Space Agency

Mr. Gheorghe STANCALIE, Scientific Director, National Institute of Meteorology

Ms. Dana BIVOLARU, Advisor, Romanian Space Agency

Ms. Iulia SIMION, Advisor, Romanian Space Agency

Ms. Narcisa VLADULESCU, Third Secretary, Permanent Mission of Romania to the United Nations, Vienna

## **RUSSIAN FEDERATION**

### **Head of Delegation**

Mr. Evgeny T. ZAGAYNOV, Deputy Director, Legal Department, Ministry of Foreign Affairs

### **Representatives**

Mr. Sergey B. SHESTAKOV, Head of Section, Department for Security and Disarmament Affairs, Ministry of Foreign Affairs

Mr. Victor PYATAKOV, Counsellor, Department for Security and Disarmament Affairs, Ministry of Foreign Affairs

Mr. Yury V. SHEVKO, First Secretary, Department for Security and Disarmament Affairs, Ministry of Foreign Affairs

Ms. Olga V. MOZOLINA, Second Secretary, Legal Department, Ministry of Foreign Affairs

Mr. Vladimir V. KAMENSKIY, Ministry of Defense

Mr. Andrey MAKAROV, Ministry of Defense

Mr. Vladimir V. VOZHCHOV, Federal Space Agency

Mr. Vadim V. MIRONOV, Federal Space Agency

Mr. Yuri V. SOBAKINSKIKH, Federal Space Agency

Mr. Dmitry B. PAYSON, Federal Space Agency

Mr. Kirill G. BATAEV, Federal Atomic Energy Agency

Mr. Evgeny M. STRAKHOV, Federal Atomic Energy Agency

Mr. Igor A. VESELOV, Ministry for the Affairs of Civil Defense, Emergency Situations and Disaster Relief

Mr. Alexander V. ALFEROV, Russian Academy of Sciences

Mr. Andrey A. ZORIKOV, First Secretary, Embassy of the Russian Federation in Austria

Mr. Alexander V. ZHDANOVITCH, First Secretary, Permanent Mission of the Russian Federation to the United Nations, Vienna



## **SAUDI ARABIA**

### Head of Delegation

Mr. Mohamed Ahmed TARABZOUNI, Space Research Institute, King Abdulaziz City for Science and Technology

### Representatives

Mr. Fahad Salen AL-QURNAS, Space Research Institute, King Abdulaziz City for Science and Technology

Mr. Walid Amin MOLLA, Space Research Institute, King Abdulaziz City for Science and Technology

Mr. Abdul-Malik Abdul-Rahman AL-SHAIKH, King Saud University

Mr. Ali Wafa ABU-RISHEH, King Saud University

## **SLOVAKIA**

### Head of Delegation

H.E. Mr. Juraj MACHAC, Ambassador, Permanent Representative, Permanent Mission of the Slovak Republic to the United Nations, Vienna

### Representative

Mr. Igor KUCER, First Secretary, Permanent Mission of the Slovak Republic to the United Nations, Vienna

## **SOUTH AFRICA**

### Head of Delegation

H.E. Mr. L.M. GUMBI, Ambassador, Permanent Representative, Permanent Mission of the Republic of South Africa to the United Nations, Vienna

### Representatives

Ms. JoAnn SCHNEEBERGER, Office of the Chief State Law Advisor, Department of Foreign Affairs

Ms. Laura JOYCE, Deputy Director, Science and Technology, Department of Foreign Affairs,

Ms. Nomfuneko MAJAJA, Chief Director, Department of Trade and Industry

Ms. Lulekwa MAKAPELA, Department of Trade and Industry

Mr. Mangope SUPING, South African Space Council

Mr. Peter MARTINEZ, Coordinator, South African National Working Group on Space Science and Technology

Mr. M.A. MOGADINGWANE, Second Secretary, Permanent Mission of the Republic of South Africa to the United Nations, Vienna

## **SPAIN**

### Jefe de la Delegación

S.E. Sr. José Luis ROSELLÓ-SERRA, Embajador, Representante Permanente, Misión Permanente de España ante las Naciones Unidas, Viena

### Representantes

S.E. Sr. Antonio ORTIZ-GARCÍA, Embajador de España, Presidente del Centro Español de Derecho Espacial (CEDE)

Sr. Miguel ALONSO-BERRIO, Consejero, Misión Permanente de España ante las Naciones Unidas, Viena

Sr. Alíder CRAGNOLINI, Jefe de Cooperación Multilateral, Subdirección General de Relaciones Institucionales y Política Comercial, Instituto Nacional de Tecnología Aeroespacial (INTA)

## **SUDAN**

### Head of Delegation

H.E. Mr. Sayed Galal Edin ELAMIN, Ambassador, Permanent Representative, Permanent Mission of the Republic of Sudan to the United Nations, Vienna

### Members

Mr. Khalid Elsadig EL NASEIH, Deputy Head of Mission, Permanent Mission of the Republic of Sudan to the United Nations, Vienna

Mr. Ismaledin KHALIL, Alternate Permanent Representative, Permanent Mission of the Republic of Sudan to the United Nations, Vienna

Mr. Kulong Manytuil WIJANG, Alternate Permanent Representative, Permanent Mission of the Republic of Sudan to the United Nations, Vienna

## **SYRIAN ARAB REPUBLIC**

### Head of Delegation

Mr. Osama AMMAR, Director General, General Organization of Remote Sensing

### Representatives

Mr. Mohammad MOHAMMAD, Chargé d'Affaires a.i, Permanent Mission of the Syrian Arab Republic to the United Nations, Vienna

Mr. Bassam HABIB, Office of the Director General, Organization of Remote Sensing

Mr. Marwan KOUDMANI, Chief, Public Relations Office, General Organization of Remote Sensing

## **THAILAND**

### Heads of Delegation

H.E. Mr. Adisak PANUPONG, Ambassador and Permanent Representative, Permanent Mission of Thailand to the United Nations, Vienna

Mr. Somkiati ARIYAPRUCHYA, Member, Executive Board, GISTDA

Alternates

Mr. Suvit VIBULSRESTH, Member, Executive Board, GISTDA

Ms. Patima ARPHASILP, Policy and Planning Analyst, Ministry of Information and Communication Technology

Mr. Banpot SUKPRAPUET, Policy and Planning Analyst, Ministry of Information and Communication Technology

Mr. Srisaang KAOJARERN, Chief, International Cooperation Sub-Division, GISTDA

Ms. Kanokwan GANHAKITI, Administrative Officer, GISTDA

Ms. Mathurawee WISUTHAKUL, First Secretary, Permanent Mission of Thailand to the United Nations, Vienna

Ms. Pittara DAMRITHAMANIJ, Third Secretary, Department of Treaties and Legal Affairs, Ministry of Foreign Affairs

**TURKEY**

Head of Delegation

H.E. Mr. Ahmet ERTAY, Ambassador, Permanent Representative, Permanent Mission of the Republic of Turkey to the United Nations, Vienna

Delegates

Ms. Ayse Ayhan ASYA, Deputy Permanent Representative, Permanent Mission of the Republic of Turkey to the United Nations, Vienna

Ms. Nehir ÜNEL, Counsellor for Legal Affairs, Permanent Mission of the Republic of Turkey to the United Nations, Vienna

Mr. Ahmet DEMIROK, Counsellor, Permanent Mission of the Republic of Turkey to the United Nations, Vienna

Mr. Mustafa HELVACI, Space Science Expert, Scientific and Technological Research Council (TUBITAK)

Mr. Tamer ÖZALP, Space Science Expert, Scientific and Technological Research Council (TUBITAK)

**UKRAINE**

Head of Delegation

Mr. Serhii BAULIN, Deputy Director General, National Space Agency

Members

Mr. Sergiy GUSYEV, First Deputy Director, National Space Facilities Control and Test Center

Mr. Volodymyr VOLOSHENIUK, First Secretary, Permanent Mission of Ukraine to the United Nations, Vienna

Ms. Nataliya ZUBACH, Legal Expert, National Space Agency

Mr. Pavlo OREL, Third Secretary, Directorate General for the United Nations and other International Organizations, Ministry of Foreign Affairs

Mr. Oleh VENTSKOVSKIY, Head, European Representative Office, Yuzhmash Enterprise, Brussels

## **UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND**

### Head of Delegation

Mr. Richard J. TREMAYNE-SMITH, British National Space Centre

### Alternates

Mr. Ian DOWNEY, British National Space Centre

Ms. Creena LAVERY, First Secretary, Permanent Mission of the United Kingdom to the United Nations, Vienna

Ms. Olivia PRESTON, Second Secretary, Permanent Mission of the United Kingdom to the United Nations, Vienna

Mr. Tony BUCK, Attaché, Permanent Mission of the United Kingdom to the United Nations, Vienna

## **UNITED STATES OF AMERICA**

### Representative

Mr. Kenneth HODGKINS, Deputy Director, Office of Space and Advanced Technology, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State

### Alternate Representative

Mr. James HIGGINS, Senior Policy Analyst, Office for External Relations, National Aeronautics and Space Administration

### Advisers

Mr. John MORRISROE, National Environmental Satellite Data and Information Service, Department of Commerce

Mr. Larry TIESZEN, U.S. Geological Survey, International Programs, Department of Interior

Ms. Alice WONG, Office of Space and Advanced Technology, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State

Ms. Julie ROTTIER, Office of Space and Advanced Technology, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State

### Private Sector Advisers

Mr. Steve EISENHART, Space Foundation

Mr. John LOGSDON, Director, Space Policy Institute, Elliot School of International Affairs, George Washington University

## **URUGUAY**

### Jefe de la Delegación

S.E. Sr. Jorge PÉREZ OTERMIN, Embajador, Representante Permanente, Misión Permanente del Uruguay ante las Naciones Unidas, Viena

### Representante

Sra. Adriana BERRO, Ministra Consejera, Misión Permanente del Uruguay ante las Naciones Unidas, Viena

## **VENEZUELA (BOLIVARIAN REPUBLIC OF)**

### Jefe de la Delegación

Sra. Nuris Dolores ORIHUELA-GUEVARA, Presidenta, Centro Espacial Venezolano, Ministerio del Poder Popular para Ciencia y Tecnología

### Representantes

Sra. Nadeska YÁNEZ MORALES, Ministra Consejera, Representante Alternativa, Misión Permanente de la República Bolivariana de Venezuela ante las Naciones Unidas, Viena

Sra. Tatiana OROPEZA, Consultor Jurídico, Centro Espacial Venezolano, Ministerio del Poder Popular para Ciencia y Tecnología

Sr. Roberto Carlos BECERRA, Unidad de Relaciones Internacionales, Centro Espacial Venezolano, Ministerio de Relaciones Exteriores

Sra. Verónica CALCINARI, Segundo Secretario, Representante Alternativa, Misión Permanente de la República Bolivariana de Venezuela ante las Naciones Unidas, Viena

## **VIET NAM**

### Heads of Delegation

H.E. Mr. Nguyen Truong GIANG, Ambassador, Permanent Representative, Permanent Mission of the Socialist Republic of Vietnam to the United Nations, Vienna

Mr. Tran Cong DUE, Deputy Director General, Science and Technology Department, Ministry of Science and Technology

### Representatives

Mr. Pham HUYEN, Deputy Director General, International Cooperation Department, Ministry of Science and Technology

Mr. Tran Viet HOANG, Second Secretary, Permanent Mission of the Socialist Republic of Vietnam to the United Nations, Vienna

Ms. Truong Thi Hoa BINH, Director, Administration Department, Space Technology Institute, Vietnamese Academy of Science and Technology

Mr. Pham Quan VIET, Senior Officer, International Cooperation Department, Ministry of Science and Technology

States not members of the Committee represented by observers

**BOLIVIA**

Jefe de la Delegación

S.E. Sr. Horacio BAZOBERRY-OTERO, Embajador, Representante Permanente, Misión Permanente de la República de Bolivia ante las Naciones Unidas, Viena

Delegados

Sra. María-Lourdes ESPINOZA-PATIÑO, Ministro Consejero, Misión Permanente de la República de Bolivia ante las Naciones Unidas, Viena

Sr. Paul MARCA-PACO, Consejero, Misión Permanente de la República de Bolivia ante las Naciones Unidas, Viena

Sr. Julio MOLLINEDO-CLAROS, Segundo Secretario, Misión Permanente de la República de Bolivia ante las Naciones Unidas, Viena

**DOMINICAN REPUBLIC**

Jefe de la Delegación

S.E. Sr. Ramón QUIÑONES, Embajador, Representante Permanente, Misión Permanente de la República Dominicana ante las Naciones Unidas, Viena

Representante

Sra. Allalibis PIMENTEL-FOURNIER, Consejera, Representante Alternativa, Misión Permanente de la República Dominicana ante las Naciones Unidas, Viena

**PARAGUAY**

Representantes

S.E. Sr. Oscar CABELLO-SARUBBI, Embajador, Representante Permanente, Misión Permanente del Paraguay ante las Naciones Unidas, Viena

Sra. Nilda ACOSTA-GARCETE, Consejera, Representante Permanente Alternativa, Misión Permanente del Paraguay ante las Naciones Unidas, Viena

Sra. Marcela AFARA, Segunda Secretaria, Representante Permanente Alternativa, Misión Permanente del Paraguay ante las Naciones Unidas, Viena

**SWITZERLAND**

Representatives

Ms. Natália ARCHINARD, Scientific Collaborator for Science and Space Affairs, Federal Department of Foreign Affairs

Mr. David BEST, Counsellor, Permanent Mission of Switzerland to the United Nations, Vienna

Mr. Patrick PIFFARETTI, Advisor, Swiss Space Office (SSO)

Ms. Andrea THEILER, Intern, Permanent Mission of Switzerland to the United Nations, Vienna

## **TUNISIA**

### Représentants

M. Sami BOUGACHA, Conseiller, Mission Permanente de la République Tunisienne auprès des Nations Unies, Vienne

Mme. Lamia HOUIDI, Assistante, Mission Permanente de la République Tunisienne auprès des Nations Unies, Vienne

## **YEMEN**

### Head of Delegation

H.E. Mr. Ahmed Alwan Mulhi AL-ALWANI, Ambassador, Permanent Representative, Permanent Mission of the Republic of Yemen to the United Nations, Vienna

### Representative

Mr. Abdulrahman SHUGA'A, Minister Plenipotentiary, Permanent Mission of the Republic of Yemen to the United Nations, Vienna

### Observer Non-Member States maintaining Permanent Missions

## **HOLY SEE**

### Head of Delegation

Rev. Monsignor Michael W. BANACH, Permanent Observer, Permanent Observer Mission of the Holy See to the United Nations, Vienna

### Representative

Mr. Johannes ORTNER, Vice-President, Eurisy

### Departments, Programmes, Offices of the United Nations

## **ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC (ESCAP)**

### Representative

Mr. Nokeo RATANAVONG, Scientific Affairs Officer, Space Technology Applications of the Information, Communication and Space Technology Division

## **UNITED NATIONS INSTITUTE FOR TRAINING AND RESEARCH (UNITAR)**

### Head of Delegation

Mr. Alain RETIÈRE, Director, UNOSAT

Alternate

Mr. Francesco PISANO, Head, Institutional Affairs

Specialized agencies

**INTERNATIONAL TELECOMMUNICATION UNION (ITU)**

Representatives

Mr. Valery TIMOFEEV, Director, Radiocommunication Bureau

Mr. Yvon HENRI, Head, Space Services Department

Mr. Attila MATAS, Head, Space Publication and Registration Division

Ms. Grace PETRIN, Acting Promotion Officer

**UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION  
(UNESCO)**

Representative

Ms. Yolanda BERENGUER, Space Education Programme Coordinator

Intergovernmental organizations

**EUROPEAN COMMISSION (EC)**

Head of Delegation

Mr. Andrew BYRNE, First Counsellor, Chargé d'Affaires a.i., Delegation of the European Commission to the United Nations, Vienna

Representatives

Mr. Florent MAZURELLE, Space Policy Officer, Unit for Space Policy and Coordination, Directorate General for Enterprise and Industry

Ms. Marie-Therese HAMPE, Attaché, Delegation of the European Commission to the United Nations, Vienna

Mr. Franz BERGER, Delegation of the European Commission to the United Nations, Vienna

**EUROPEAN SPACE AGENCY (ESA)**

Head of Delegation

Mr. Chris DE COOKER, Head, International Relations Department



Alternate Head of Delegation

Ms. Marie-Elisabeth DE VEL, Administrator, International Relations Department

Representatives

Mr. Leopold SUMMERER, Advanced Concepts Team

Ms. Maria MENENDEZ-FERNANDEZ, Head of Exhibitions, Communication Department

Ms. Ulrike M. BOHLMANN, Administrator, Legal Department

Mr. Jean-Charles BIGOT, International Relations Department

**GROUP ON EARTH OBSERVATIONS SECRETARIAT (GEO)**

Representative

Mr. Giovanni RUM, Senior Program Officer

**INTERNATIONAL MOBILE SATELLITE ORGANIZATION (IMSO)**

Representative

Mr. Esteban PACHA-VICENTE, Director

**INTERNATIONAL ORGANIZATION OF SPACE COMMUNICATIONS (INTERSPUTNIK)**

Representative

Mr. Victor S. VESHCHUNOV, Director, International and Legal Department

**REGIONAL CENTRE FOR REMOTE SENSING OF NORTH AFRICAN STATES (CRTEAN)**

Head of Delegation

Mr. Neji FEKIH, Director General

Alternate Head of Delegation

Ms. Noura ABDERRAHMEN, Deputy Director General

Non-governmental organizations

**AFRICAN ORGANIZATION OF CARTOGRAPHY AND REMOTE SENSING (AOCRS)**

Representative

Mr. Anwar SIALA, Secretary General

**COMMITTEE ON EARHT OBSERVATION SATELLITE (CEOS)**

Representatives

Mr. Larry TIESZEN

Ms. Yolanda BERENGUER

**EURISY (EURISY)**

Representatives

Mr. Colin HICKS, President

Mr. Jean BRUSTON, Secretary General

**EUROPEAN SPACE POLICY INSTITUTE (ESPI)**

Head of Delegation

Mr. Serge PLATTARD, Secretary General

Alternate Head of Delegation

Mr. Michel A. JAKOB, Treasurer

Experts

Mr. Pierre-Henri PISANI, Senior Research Fellow

Mr. Wolfgang RATHGEBER, Research Fellow

Ms. Charlotte MATHIEU, Research Fellow

Mr. Nicolas PETER, Research Fellow

Ms. Catherine DOLDIRINA

**INTERNATIONAL ACADEMY OF ASTRONAUTICS (IAA)**

Representative

Mr. Jean-Michel CONTANT, Secretary General

**INTERNATIONAL ASTRONAUTICAL FEDERATION (IAF)**

Head of Delegation

Mr. James V. ZIMMERMAN, President

Delegates

Mr. Philippe WILLEKENS

Ms. Rocio CAPARROS DEL MORAL

Ms. Rosa María RAMÍREZ DE ARELLANO

Ms. Joanne Irene GABRYNOVICZ

**INTERNATIONAL SOCIETY FOR PHOTOGRAMMETRY AND REMOTE SENSING  
(ISPRS)**

Representative

Mr. Ian DOWMAN, President

**NATIONAL SPACE SOCIETY (NSS)**

Representative

Ms. Amanda L. MOORE

**SECURE WORLD FOUNDATION (SWF)**

Representative

Mr. Douglas ALDWORTH, Director, International Programmes

**SPACE GENERATION ADVISORY COUNCIL (SGAC)**

Head of Delegation

Ms. Agnieszka LUKASZCZYK, Executive Officer

Delegates

Mr. Norbert FRISCHAUF, Advisor

Ms. Cynthia JIMENEZ

Mr. Martin KUKLA

Mr. Marcus RENNHOFFER

Mr. Herold RENNHOFFER

Mr. Pawel LENART

Mr. Manfred STEINKELLNER, Focal Point Austria

Mr. Seppo HEIKKILÄ

Mr. Helmut SPITZL

**WORLD SPACE WEEK ASSOCIATION (WSWA)**

Representative

Mr. F.R. SARKER, National Coordinator for Bangladesh

Secretariat

Mr. Sergio CAMACHO-LARA, Director, Office for Outer Space Affairs, Secretary of the Committee

Ms. Alice LEE, Expert on Space Applications

Mr. Niklas HEDMAN, Deputy Secretary of the Committee

Mr. Werner BALOGH, Assistant Secretary of the Committee

Mr. Jamshid GAZIYEV, Office for Outer Space Affairs

Ms. Romana KOFLER, Office for Outer Space Affairs

Mr. Sergei NEGODA, Office for Outer Space Affairs

Ms. Sama PAYMAN, Office for Outer Space Affairs