

Annex II

Current membership of the International Narcotics Control Board

Joseph Bediako Asare

Born in 1942. National of Ghana. Private Consultant and Psychiatrist.

Medical Academy of Krakow, Poland (1965-1971); postgraduate training at Graylands and Swanbourne Psychiatric Hospitals, Perth, Australia (1976-1977); Leicestershire Area Health Authority (1977-1980). Senior Registrar in Psychiatry, West Berkshire and South Oxford Area Health Authority (1981-1982); Chief Psychiatrist, Ghana Health Service; specialist in charge at Accra Psychiatric Hospital; Chairman, Ghana Chapter, West African College of Physicians; Vice-President, West African College of Physicians (2000-2004); Advisor to the Ministry of Health of Ghana (1984-2004); member of the Narcotics Control Board of Ghana (1990-2004); Chairman, Subcommittee on Demand Reduction, Narcotics Control Board of Ghana (since 1991). Part-time lecturer in psychiatry, University of Ghana medical school (1991-2004). Faculty Fellow of the International Council on Alcohol and Addictions training programme on alcohol and drug abuse in Benin City, Nigeria (1986 and 1987); President, Psychiatric Association of Ghana (1999-2002). Member, Royal College of Psychiatrists (1980); Fellow, West African College of Psychiatrists; Fellow, Ghana College of Physicians and Surgeons. Author of numerous works, including: *Substance Abuse in Ghana*; *The Problem of Drug Abuse in Ghana: a Guide to Parents and Youth* (1989); *Alcohol Use, Sale and Production in Ghana: a Health Perspective* (1999); *Alcohol and Tobacco Abuse in Deheer* (1997); "Psychiatric co-morbidity of drug abuse", *Assessing Standards of Drug Abuse* (1993); "Baseline survey of the relationship between HIV and substance abuse in Ghana" (2004). Recipient of the Grand Medal (Civil Division) of Ghana (1997). Participant in numerous meetings, including: consultative group that developed the manual on assessment standards of care in drug abuse treatment (1990-1992); NGO World Forum on Drug Demand Reduction, Bangkok (1994); drug programme expert meeting, Cleveland, United States

of America (1995); Drug Expert Forum for Western and Central Africa, Cameroon (1995); local expert meeting for Western Africa, Dakar (2003). Member of the local expert network in West Africa (LENwest) (2002-2004).

Member of the International Narcotics Control Board (since 2005). Member of the Standing Committee on Estimates (2006). Chairman of the Committee on Finance and Administration (2007).

Sevil Atasoy

Born in 1949. National of Turkey. Professor of Biochemistry and Forensic Science, Istanbul University (since 1988).

Bachelor of Science in Chemistry (1972), Master of Science in Biochemistry (1976) and Doctor of Philosophy (Ph.D.) in Biochemistry (1979), Istanbul University. Hubert H. Humphrey Fellow, United States Information Agency (1995-1996); German Academic Exchange Service (DAAD) Fellow (1976, 1978 and 1994); European Molecular Biology Organization Fellow (1985); North Atlantic Treaty Organization Fellow (1978). Expert witness in civil and criminal courts (since 1980). Director, Institute of Forensic Science, Istanbul University (1988-2005). Director, Department of Narcotics and Toxicology, Ministry of Justice of Turkey (1980-1993). Chairperson, Department of Forensic Basic Sciences, Istanbul University (1983-1987); Professor of Biochemistry, Cerrahpasa School of Medicine, Istanbul University (1988-2005); Educational Counsellor, Turkish International Academy against Drugs and Organized Crime (2000-2005). Guest scientist, School of Public Health, University of California, Berkeley, and Drug Abuse Research Center, University of California, Los Angeles; Department of Genetics, Stanford University; Department of Genetics, Emory University; California Criminalistics Institute; Federal Bureau of Investigation, Virginia; Crime Laboratories, Los Angeles Sheriff's Department; Federal Criminal Police (BKA), Wiesbaden, Germany; United Nations

Drug Laboratory, Vienna; Ludwig-Maximilian University; Munich Institute for Physical Biochemistry and Institute of Legal Medicine; Center of Human Genetics, Bremen University; Institute of Legal Medicine, Muenster University. Recipient of numerous awards, including: Rotary International (1993 and 2001), for the improvement of investigative techniques in Turkey. Chairperson, first Regional Symposium on Criminalistics (2000); and Chairperson, third European Academy of Forensic Science Meeting (2003). Member of the Istanbul University Senate (1987-2005) and Research Foundation (1987-2002); member of the Experts Group on Technical Challenges to the Drug Community, United Nations Office on Drugs and Crime (UNODC) and Office of National Drug Control Policy of the United States (2003 and 2004); member of the expert group on risk reduction linked to substance use other than by injection, Pompidou Group of the Council of Europe (2002); member of the Mediterranean Network of the Pompidou Group (2001). Member of the Turkish delegation to the Commission of Narcotic Drugs (2001 and 2002); the special commissions on the improvement of judiciary and security affairs, Prime Ministry, VIII. Development Plan for the Years 2001-2005, the Republic of Turkey Higher Commission on Human Rights (1997-1998). Adviser on improving investigations and protecting child victims, General Command of Gendarmerie Internal Security Units (2001-2003); adviser on prevention of violence, suicide and drug abuse, Land Forces Command (2000-2004); adviser on driving under influence of controlled substances, Traffic Accidents Prevention Commission, Turkish Grand National Assembly (2000); adviser on preventing drug abuse and violence in schools, Ministry of National Education (since 1999); adviser on drug testing and the improvement of treatment of offenders, General Directorate of Correctional Facilities, Ministry of Justice (since 1999). Founding editor, *Turkish Journal of Legal Medicine* (1982-1993). Member of the scientific board of national and international journals, including the *International Criminal Justice Review*, the *Turkish Journal on Addiction*, the *Turkish Journal of Forensic Sciences* and the *Croatian Journal of Legal Medicine*. Founding President, Turkish Society of Forensic Sciences (since 1998); Honorary Member of the Mediterranean Academy of Forensic Sciences (since 2003); member of the Standing Committee, European Academy of Forensic Sciences (1999-2003). Member of the

International Society of Forensic Toxicology; the Indo-Pacific Association of Law, Medicine and Science; the European Network of Forensic Science Institutes; the International Association of Forensic Toxicologists; the American Academy of Forensic Sciences; the American Society of Crime Laboratory Directors; the Forensic Science Society, United Kingdom of Great Britain and Northern Ireland; the American Society of Criminology; the Interagency Council on Child Abuse and Neglect; and the United Nations Academic Council. Participant in projects on illicit drug issues, including: Crime Mapping of Drug Offences for the Ministry of Home Affairs (1998-2000); Global Study of Illicit Drug Markets: Istanbul, Turkey, for the United Nations Interregional Crime and Justice Research Institute (2000-2001); National Assessment of Nature and Extent of Drug Problems in Turkey, for UNODC (2002-2003); European School Survey on Alcohol and Other Drugs (2002-2003); Modeling the World Heroin Market, for the RAND Drug Policy Research Center and the Max Planck Institute (2003). Author of over 130 scientific papers, including papers on drug testing, drug chemistry, drug markets, drug-related and drug-induced crime, drug abuse prevention, clinical and forensic toxicology, neuropharmacology, crime scene investigation and deoxyribonucleic acid (DNA) analysis, including "Excavating Y-chromosome haplotype strata in Anatolia", *Human Genetics* (2004); "DNA fingerprinting of cannabis sativa, accessions using RAPD and AFLP markers", *Forensic Science International* (2003); "H. gamma-vinyl-GABA potentiates the severity of naloxone-precipitated abstinence signs in morphine-dependent rats", *Pharmacological Research* (1998).

Member of the International Narcotics Control Board (since 2005). Member of the Committee on Finance and Administration (2006). Second Vice-President of the Board (2006). Chairman (2006) and Member (2007) of the Standing Committee on Estimates. Rapporteur of the Board (2007).

Tatyana Borisovna Dmitrieva

Born in 1951. National of the Russian Federation. Director, V. P. Serbsky State Research Centre for Social and Forensic Psychiatry (since 1998). Chief Expert Psychiatrist, Ministry of Health and Social Development of the Russian Federation (2005).

Graduate of the Ivanovskii State Medical Institute (1975). Master of Science (1981) and Doctor of Medical Sciences (M.D.) (1990). Professor of Medicine (since 1993). Head of the Department of Psychiatry (1986-1989), Deputy Director of Research (1989-1990) and Director (1990-1996), V. P. Serbsky State Research Centre for Social and Forensic Psychiatry. Minister of Health of the Russian Federation (1996-1998). Chairman, Russian Security Council Commission on Health Protection (1996-2000).

Member of the Presidium of the Russian Academy of Medical Sciences (since 2001); Vice-Chairman, Russian Society of Psychiatrists (since 1995); Vice-President, World Association for Social Psychiatry Academician; Corresponding Member of the Russian Academy of Medical Sciences (since 1997); member of the Russian Academy of Medical Sciences (since 1999). Author of over 350 scientific works, recipient of five authors' certificates for inventions and author of three books on drug abuse therapy, including *Abuse of Psychoactive Substances (General and Forensic Psychiatric Practice)* (2000) and *Abuse of Psychoactive Substances: Clinical and Legal Aspects* (2003). Editor-in-Chief, *Russian Psychiatric Journal*. Editor-in-Chief, *Clinical Research on Medication in Russia*. Member of the editorial boards of several Russian and foreign medical journals, including the journal *Narcology*. Member of the editorial council, *International Medical Journal*; and member of the editorial council, *Siberian Journal of Psychiatry and Narcology*. Recipient of the Order for Services to the Country, fourth class (2001) and third class (2006); and the Order of Honour (1995). Participant and speaker on psychiatry and drug abuse therapy at national and international congresses and conferences, including those organized by the World Health Organization (WHO), the European Union, the Council of Europe, the World Psychiatric Congress and the World Psychiatric Association.

Member of the International Narcotics Control Board (since 2005). Rapporteur of the Board (2006). Member (2006) and Chairman (2007) of the Standing Committee on Estimates. Second Vice-President of the Board (2007).

Philip Onagwele Emafo

Born in 1936. National of Nigeria.

Lecturer, Biochemistry, University of Ibadan (1969-1971). Lecturer and Senior Lecturer, Pharmaceutical Microbiology and Biochemistry, University of Benin, Nigeria (1971-1977). Chief Pharmacist and Director, Pharmaceutical Services, Federal Ministry of Health of Nigeria (1977-1988). Chairman, Pharmacists Board of Nigeria (1977-1988). Member of the WHO Expert Advisory Panel on the International Pharmacopoeia and Pharmaceutical Preparations (1979-2003). Rapporteur-General, International Conference on Drug Abuse and Illicit Trafficking, Vienna (1987). Chairman, Commission on Narcotic Drugs at its tenth special session (1988). Member of the Secretary-General's Group of Experts on the United Nations Structure for Drug Abuse Control (1990). Member of the WHO Expert Committee on Drug Dependence (1992, 1994 and 1998). Consultant to the United Nations International Drug Control Programme (1993-1995). Member of the ad hoc intergovernmental advisory group established by the Commission on Narcotic Drugs to assess strengths and weaknesses of global drug control efforts (1994). Member of the expert group convened by the Secretary-General pursuant to Economic and Social Council resolution 1997/37 to review the United Nations machinery for drug control (1997-1998). Member of the Advisory Group of the International Narcotics Control Board to review substances for control under article 12 of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988 (1998-1999). Consultant to the Organization of African Unity, Addis Ababa (1998-1999).

Member of the International Narcotics Control Board (since 2000). Member of the Standing Committee on Estimates (2000-2004). Rapporteur of the Board (2001). First Vice-President of the Board (2005). President of the Board (2002, 2003, 2006 and 2007).

Hamid Ghodse

Born in 1938. National of the Islamic Republic of Iran. Professor of Psychiatry and of International Drug Policy, University of London (since 1987). Director,

International Centre for Drug Policy, St. George's University of London (since 2003); Medical Director, National Clinical Excellence Awards (2006); President, European Collaborating Centres for Addiction Studies (since 1992); member of the Executive Committee of the Federation of Clinical Professors, United Kingdom (since 1994); member of the Scientific Committee on Tobacco and Health, United Kingdom (since 2000); Director of the Board of International Affairs and Member of the Council, Royal College of Psychiatrists (since 2000); Non-Executive Director, National Clinical Assessment Authority of England and subsequently patients safety agency (since 2001); Chairman, Higher Degrees in Psychiatry, University of London (since 2003); member of the Medical Studies Committee, University of London (since 2003).

Recipient of the following degrees: Doctor of Medicine (M.D.), Islamic Republic of Iran (1965); Diploma Psychological Medicine (D.P.M.), United Kingdom (1974); Doctor of Philosophy (Ph.D.), University of London (1976); and Doctor of Science (D.Sc.), University of London (2002). Fellow of the Royal College of Psychiatrists (F.R.C.Psych.), United Kingdom (1985); Fellow of the Royal College of Physicians (F.R.C.P.), London (1992); Fellow of the Royal College of Physicians of Edinburgh (F.R.C.P.E.), Edinburgh (1997); Fellow of the Faculty of Public Health Medicine (F.F.P.H.), United Kingdom (1997). Member of the WHO Expert Advisory Panel on Alcohol and Drug Dependence (since 1979); Adviser, Joint Formulary Committee, British National Formulary (since 1984); Honorary Consultant Psychiatrist, St. George's and Springfield University Hospitals, London (since 1978); Honorary Consultant Public Health, Wandsworth Primary Care Trust (since 1997); Director, Regional Drug Dependence Treatment Training and Research Unit, London (1987-1993); Director of the Education and Training Unit and of the Research, Evaluation and Monitoring Unit and Chairman of the Department of Addictive Behaviour and Psychological Medicine, St. George's Hospital Medical School, University of London, and Joint Faculty of Health Sciences, Kingston University (1987-2003). Consultant Psychiatrist, St. Thomas's Teaching Hospital and Medical School, London (1978-1987); member, rapporteur, chairman and convener of various WHO and European Community expert committees, review groups and other working groups on drug and alcohol dependence; M. S. McLeod

Visiting Professor, Southern Australia (1990); Honorary Professor, Peking University (since 1997). Visiting Professor, Keele University, United Kingdom (since 2002). Author or editor of over 300 scientific books and papers on drug-related issues and addictions, including the following books: *The Misuse of Psychotropic Drugs*, London (1981); *Psychoactive Drugs and Health Problems*, Helsinki (1987); *Psychoactive Drugs: Improving Prescribing Practices*, Geneva (1988); *Substance Abuse and Dependence*, Guildford (1990); *Drug Misuse and Dependence: the British and Dutch Response*, Lancashire, United Kingdom (1990); *Misuse of Drugs* (3rd ed.), London (1997); *Drugs and Addictive Behaviour: a Guide to Treatment* (3rd ed.), Cambridge (2002); *Young People and Substance Misuse*, London (2004); *Addiction at Workplace*, Aldershot (2005). Editor-in-Chief, *International Psychiatry* (since 2002); Editor, *Substance Misuse Bulletin*; member of the Editorial Board, *International Journal of Social Psychiatry*. Convener of WHO expert groups on medical education (1986), pharmacy education (1987), nurse education (1989) and rational prescribing of psychoactive drugs. Member of the British Medical Association (since 1995); member of the Executive Board, Medical Council on Alcoholism (since 1997); Honorary Secretary/Chairman, Association of Professors of Psychiatry of the British Isles (since 1991); Chairman, Association of European Professors of Psychiatry; Director, National Programme on Substance Abuse Deaths (since 1997); member of the International Association of Epidemiology (since 1998); member of the Institute for Learning and Training in Higher Education (since 2001).

Member of the International Narcotics Control Board (since 1992). Member of the Standing Committee on Estimates (1992). President of the Board (1993, 1994, 1997, 1998, 2000, 2001, 2004 and 2005).

Carola Lander

Born in 1941. National of Germany. Former Head of the Federal Opium Agency of Germans (1992-2006).

Pharmacist, University of Bonn (1968); doctoral degree in natural science, University of Berlin (1974); Certified Specialist in Public Health (2001). Research assistant (1970-1974) and assistant professor (1974-1979), University of Berlin; person in charge of

pharmaceutical quality control of herbal drugs, Federal Institute for Drugs and Medical Devices in Berlin (1979-1990); guest professor, Instituto Nacional de Controle de Qualidade em Saúde, Rio de Janeiro, Brazil (1989); member of the German delegation to the Chemical Action Task Force (1990-1991); head of the division for the control of manufacturers of narcotic drugs, Federal Opium Agency of Germany (1990-1992); member of the German delegation to the Commission on Narcotic Drugs (1990-2006); person responsible for submitting statistical returns for Germany to the International Narcotics Control Board (1992-2006); Chairperson of the federal expert group on narcotic drugs (1992-2006); lecturer on drug regulatory affairs, University of Bonn (2003-2005). Invited speaker at numerous national and some international meetings: Conference on Herbal Drugs in the Traditional Medicine, Rio de Janeiro, Brazil (1989); International Conference on Chemical Operations, Rome (1993); International Conference on Drug Abuse, Taipei, Taiwan Province of China (2001); International Symposium for Scientific Approach on Drug Control Strategy, Seoul (2005). Author of numerous works including in the areas of research on active lipophilic substances in *Piper sanctum* (three publications); research in the field of herbal drugs with widespread use in Germany (many lectures and 16 publications). Co-author (since 1992) of *Deutsches Betäubungsmittelrecht: Kommentar*, an annual commentary on German legislation regarding narcotic drugs, psychotropic substances and precursors. Recipient of a certificate of appreciation for outstanding contributions in the field of drug law enforcement, awarded by Drug Enforcement Administration of the United States of America (1993); recipient of a certificate of appreciation awarded by the former Yugoslav Republic of Macedonia (1995).

Member of the International Narcotics Control Board (2007). Member of the Standing Committee on Estimates (2007).

Melvyn Levitsky

Born in 1938. National of the United States. Retired Ambassador in the United States Foreign Service. Lecturer in Public Policy and International Relations and Senior Fellow, International Policy Center, Gerald R. Ford School of Public Policy, University of Michigan (since 2006).

United States diplomat for 35 years, serving as, inter alia, Ambassador of the United States to Brazil (1994-1998); Assistant Secretary of State for International Narcotics Matters (1989-1993); Executive Secretary and Special Assistant to the Secretary of the United States Department of State (1987-1989); Ambassador of the United States to Bulgaria (1984-1987); Deputy Director, Voice of America (1983-1984); Deputy Assistant Secretary of State for Human Rights and Humanitarian Affairs (1982-1983); Officer-in-Charge for Bilateral Relations, Office of Soviet Union Affairs (1975-1978); Political Officer, United States Embassy in Moscow (1973-1975); Consul, United States consulates in Frankfurt, Germany (1963-1965), and Belem, Brazil (1965-1967). Professor of International Relations and Public Administration, Maxwell School of Citizenship and Public Affairs, Syracuse University (1998-2006). Recipient of several United States Department of State Meritorious and Superior Honor Awards, Presidential Meritorious Service Awards and the United States Secretary of State's Distinguished Service Award. Member of the Washington Institute of Foreign Affairs, the American Academy of Diplomacy and the American Foreign Service Association. Member of the Advisory Board, Drug Free America Foundation. Member of the Institute on Global Drug Policy. Member of the Board, Global Panel of the Prague Society. Member of the Public-Private Working Group on Sale of Controlled Substances via the Internet (Harvard University Law School). Distinguished Fellow, Daniel Patrick Moynihan Institute of Global Affairs, Maxwell School of Citizenship and Public Affairs, Syracuse University. Member of the University of Michigan Substance Abuse Research Center. Listed in *Who's Who in American Politics*, *Who's Who in American Government* and *Who's Who in American Education*.

Member of the International Narcotics Control Board (since 2003). Chairman of the Committee on Finance and Administration (2004). Chairman of the Working Group on Strategy and Priorities (2005).

Maria Elena Medina-Mora

Born in 1953, National of Mexico. Director, Division of Epidemiology and Psychosocial Research, National Institute of Psychiatry, Mexico City (since 1999). Member of the Board of Adjudication and

Researcher, National Institute of Health. Researcher, National System of Researchers. Member of the Colegio Nacional (since 2006).

Recipient of a Bachelor of Arts degree (with honours) in Psychology (1976) and a Master of Arts degree (with honours) in Clinical Psychology (1979), Ibero-American University, Mexico; recipient of a doctoral degree in Social Psychology, Universidad Nacional Autónoma de México (1992). Member of the Board of Governors, Universidad Nacional Autónoma de México (since 2003). Member of the WHO Expert Committee on Addictions (since 1986). Research collaborator, WHO project on increasing comparability of drug use surveys (1976-1980) Researcher with WHO, the International Labour Organization, the United Nations Children's Fund (UNICEF), the Addiction Research Foundation, Toronto, Canada, and the Alcohol Research Group, California, United States, as well as with the National Institute on Alcohol Abuse and Alcoholism and the National Institute on Drug Abuse of the National Institutes of Health, United States. Cooperated with the working group of the international board of drug surveillance in developing the Lisbon consensus document for drug reporting (2000) and with the working group that developed the draft Declaration on the Guiding Principles of Drug Demand Reduction (1997). Member of the Scientific Advisory Committee, Inter-American Drug Abuse Control Commission (CICAD). Member of the National Academy of Sciences (since 1992), National Association of Psychologists of Mexico (since 1991) and the National Academy of Medicine (since 1994). Member of the Board of Directors, National Institute of Public Health (1997-2005) and National Institute on Neurology and Neurosurgery (since 2006). Professor at the undergraduate and graduate levels and adviser for 67 Bachelor of Arts, Master of Arts and doctoral theses (since 1976). Member of the editorial board of *Revista de Psicología Social y Personalidad*, *Salud Mental*, *Revista Mexicana de Psicología* and *Salud Pública de México*, *Public Psychiatry*, *Addictions*, *Hispanic Journal of Behavioral Sciences*, *Addiction Disorders and Their Treatment* and *Revista Brasileira de Psiquiatria*. Recipient of the "Gerardo Varela" national award in public health, for meritorious research (1986); the award for professional excellence, presented by the Ibero-American University to distinguished former alumni (1990); first prize for contributions to research in the fields of psychology and health, presented

during the International Congress on Psychology and Health (1990); national prize in psychology, awarded by the National Association of Psychologists (1991); national prize in psychiatrics, presented by the Camelo Foundation (1993); second prize for an article entitled "Gender and addictions", awarded by the United Nations Educational, Scientific and Cultural Organization, the United Nations International Drug Control Programme, the World Bank, WHO and the Special Programme for Research and Training in Tropical Diseases (1997). Recognized as distinguished health professional by the Mexican Society of Geography and Statistics (2002) and as honorary member by the Sociedad Mexicana de Psicología (2006). Recipient of the Woman of the Year Award (2006). Author of more than 163 research papers in journals and of four books.

Member of the International Narcotics Control Board (2000-2004 and 2007). Rapporteur (2002) and Second Vice-President (2003) of the Board. Member of the Standing Committee on Estimates (2000-2004 and 2007). Chairman of the Standing Committee on Estimates (2004).

Sri Suryawati

Born in 1955. National of Indonesia. Former Head of Clinical Pharmacology, Faculty of Medicine, Gadjah Mada University, Indonesia. Member of the Executive Board of the International Network for the Rational Use of Drugs (INRUD), WHO Expert Advisory Panel for Medicine Policy and Management. Director, Centre for Clinical Pharmacology and Medicines Policy Studies, Gadjah Mada University. Coordinator, Master Degree Program for Medicine Policy and Management, Gadjah Mada University.

Specialist in pharmacology (1985); doctoral degree in clinical pharmacy (1994). Worked in clinical pharmacokinetics and bioequivalence testing (since 1984), drug evaluation and new drug application (since 1987) and medicines policy and promoting the quality use of medicines (since 1990). Member of the WHO Expert Committee on Drug Dependence (2002 and 2006). Member of the WHO Expert Committee on the Selection and Use of Essential Medicines (2002, 2003, 2005 and 2007). Member of the United Nations Millennium Project Task Force on HIV/AIDS, Malaria and Tuberculosis and Access to Essential Medicines

(Task Force 5) (2001-2005). Supervisor for over 100 postgraduate theses and research works in the areas of medicine policy and management, improving quality use of medicines in health facilities, community empowerment to improve self-medication, and clinical pharmacokinetics (since 1996). International consultant in essential medicine programmes and promoting the rational use of medicines in Bangladesh (2006-2007), Cambodia (2001-2005), China (2006-2007), the Lao People's Democratic Republic (2001-2003), Mongolia (2006-2007) and the Philippines (2006-2007). International consultant in medicine policy and drug evaluation in Cambodia (2003, 2005 and 2007), China (2003), Indonesia (2005-2006) and Viet Nam (2003). Facilitator in various international training courses in medicine policy and promoting the rational use of medicines, including: WHO and INRUD courses on promoting the rational use of medicines, Yogyakarta, Indonesia (1994), Manila (1996), Dhaka (1997), New Delhi (1999), Padang, Indonesia (2000), Tehran (2002 and 2003), Islamabad and Bhurban, Pakistan (2004), and Brunei (2007); the WHO and Management Sciences for Health international courses on drugs and therapeutics committees, Penang, Malaysia (2001), Yogyakarta, Indonesia (2001), Mumbai, India (2002) and Brunei (2007); and WHO/Boston University international courses on drug policy issues for developing countries, Yogyakarta, Indonesia (2002), and Tashkent and Samarkand, Uzbekistan (2003). Author of numerous lectures presented at international conferences, including the following: "Indicator-based monitoring strategies to improve drug use in health facilities", Symposium on Rational Drug Use, World Conference on Clinical Pharmacology and Therapeutics, Florence, Italy (2000); "The role of clinical pharmacology in promoting rational drug use in developing countries", World Conference on Clinical Pharmacology and Therapeutics, Brisbane, Australia (2004); "Strategies to promote quality use of medicines: best mix of strategies for improving medicine use, case studies from developing countries", National Medicines Symposium, Brisbane, Australia (2004); "Decentralization as a challenge to improve the quality use of medicine: Indonesia experience", World Conference on Clinical Pharmacology and Therapeutics, Brisbane, Australia (2004); "Innovative strategies to improve prescribing: the pleasant journey from field-test to institutional programs", World Conference on Improving Use of Medicines, Chiang Mai, Thailand (2004); "Strategies to improve the use of

medicines: what makes them effective and sustainable?", EURO Conference: Mastering Anti-Infective Therapies, Paris (2005); "Irrational use of medicines damages health and wastes resources: what can we do about it?", 58th World Health Assembly, Geneva (2005); "Problems of medicine use in the region", Asia Social Health Forum, Penang, Malaysia (2005).

Member of the International Narcotics Control Board (2007).

Camilo Uribe Granja

Born in 1963. National of Colombia. Medical Director, Hospital of San Martín (Meta); toxicologist, Marly and Palermo clinics; General Director, New Clinic Fray Bartolomé de las Casas; consultant, National Drug Council. Numerous university teaching posts in forensics and clinical toxicology.

Medical doctor, School of Medicine, University of Our Lady of the Rosary (1989); specialization in toxicology, School of Medicine, University of Buenos Aires (1990); specialization in occupational toxicology (1997), University Teacher's Certificate (1998), diplomas in hospital management (1998) and social security administration (1999), University of Our Lady of the Rosary; diploma in toxicological emergencies, FUNDASALUD (1998); master in social services management, Alcala de Enares University (2002). Former forensic medical doctor, toxicologist, technical coordinator and manager in several hospitals and institutions. Scientific Director, Toxicology Clinic, Uribe Cualla; Toxicological Assessment Centre; Director, Clinical Toxicology, Fray Bartolomé de Las Casas Clinic (until 1991); Vice-President, Tropical Medicine Institute Corporation "Luis Patiño Camargo" (until 1992); Medical Coordinator and Director, Emergency National Plan (1993); Director, Health Services Management Programme, School of Public Administration, College of Public Administration (until 2000); General Director, National Institute of Drugs and Food Administration (2001-2002). Vice-President (1988-1990 and 1995-1998) and President (2000-2003), Latin American Toxicology Association; Vice-President (2002-2003), International Toxicology Federation. Member of the Colombian Association of Internal Medicine. Member of the Spanish Association of Toxicology. Executive Director, non-governmental

organizations association (until 1998); member of the Directive Group of the Cundinamarca's Medical School; member of the Colombian Medical Academy. Author of numerous works, including: the chapter on benzodiazepines in *Therapeutic Compendium of the Colombian Internal Medicine Association* (1992); *Criminal intoxication with scopolamine-like substances*; *Handbook on Toxicological Emergency Management*; *Manual on the Treatment of Intoxication by Plaguicides* (1995); Investigation Protocol "Trauma and Alcohol", Hospital of Kennedy (1993); numerous research protocols. Recipient of numerous honours, including: honourable mention for services to Colombian society in the field of toxicology, First International Congress of Toxicology, University of Antioquia; distinction by the Latin American Association of Toxicology for contributions to the field of toxicology (1998). Participant in numerous professional conferences and seminars, including several meetings of the Latin American Congress of Toxicology; National Congress of Toxicology and Environmental Protection, Medellín (1999); Seventh Colombian Congress of Pharmacology and Therapeutics and the first international symposium on the theme "Biodiversity as source of new drugs" (2001); Congress of Aerial Security in the Colombian Caribbean Area (2001); Second National Congress, Investigation and Health (2002).

Member of the International Narcotics Control Board (since 2005). Vice-Chairman of the Standing Committee on Estimates (2006 and 2007). Member of the Committee on Finance and Administration (2007).

Brian Watters

Born in 1935. National of Australia. Chairman, Australian National Council on Drugs (2005).

Arts degree, majoring in medical sociology, University of Newcastle, Australia; trained in addiction counselling at University of Newcastle; qualified psychiatric chaplain. Major in the Salvation Army (1975-2000), including work as Commander of the Salvation Army's addiction treatment programme in eastern Australia; consultant and media spokesman on addiction issues; adviser to the Salvation Army's HIV/AIDS services in eastern Australia; President of the Network of Alcohol and Drug Agencies in New South Wales; member of New South Wales' Health

Minister's Drug Advisory Council. Patron, "Drug Arm, Australia"; Board member, "Drug Free Australia"; member of the Leadership Council, International Substance Abuse and Addiction Coalition. Member of several Australian government committees, including: the expert advisory group on sustained release naltrexone; the state and national reference groups on the Council of Australian Governments "Diversion of Offenders" scheme; and the national "Tough on Drugs" reference group for non-governmental organization treatment grants. Frequent contributor to Australian newspapers, magazines and journals, including the journal of the National Drug and Alcohol Research Centre; several publications, including *Drug Dilemma: a Way Forward*, and contributor to "Prevention, demand reduction and treatment: a way forward for Australia", *Heroin Crisis* (1999). Officer of the Order of Australia (2003), for outstanding services in anti-drug policy development and drug treatment. Keynote speaker at national and international conferences, including: International Council on Alcohol and Addictions, Vienna; European Cities against Drugs, Stockholm; Australian Conference on Drugs Strategy, Adelaide; International Substance Abuse and Addiction Coalition, Madrid. Participant, Commission on Narcotic Drugs (2003). Speaker of the National Chemical Diversion Conference, Darwin, Australia (2005).

Member of the International Narcotics Control Board (since 2005). Member of the Standing Committee on Estimates (2006). First Vice-President of the Board (2007).

Raymond Yans

Born in 1948. National of Belgium.

Graduate in Germanic philology and in philosophy (1972). Belgian Foreign Service: Attaché, Jakarta (1978-1981); Deputy-Mayor of Liège (1982-1989); Consul, Tokyo (1989-1994); Consul, Chargé d'affaires, Luxembourg (1999-2003); Head of the Drug Unit, Ministry of Foreign Affairs (1995-1999 and 2003-2007); Chairman of the Dublin Group (2002-2006); Chairman of the European Union Drug Policy Cooperation Working Group during the Belgian Presidency of the European Union; charged with the national coordination of the ratification and implementation process of the Convention on

Psychotropic Substances of 1971 and the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988 (1995-1998); liaison between the Ministry of Foreign Affairs and the National Police for drug liaison officers in Belgian embassies (2003-2005); participation in the launching by the European Union Joint Action on New Synthetic Drugs of an early warning system to alert Governments to the appearance of new synthetic drugs (1999); active in the creation of the Cooperation Mechanism on Drugs between the European Union, Latin America and the Caribbean (1997-1999). Author of numerous articles, including: "The future of the Dublin Group" (2004) and "Is there anything such as a European Union Common Drug Policy" (2005). Member of the Belgian delegation to the Commission on Narcotic Drugs (1995-2007); all the preparatory sessions (on amphetamine-type stimulants, precursors, judicial cooperation, money-laundering, drug demand reduction and alternative development) for the twentieth special session of the General Assembly; representative of Belgium at the Meeting of Heads of National Drug Law Enforcement Agencies, Europe (1995-2005); Conference of the International Narcotics Control Board on the Control of Psychotropic Substances, Strasbourg (1995 and 1998); International Conference on Drugs, Dependence and Interdependence, Council of Europe, Lisbon (1996); European Union Seminar on Best Practices in Drug Enforcement by Law Enforcement Authorities, Helsinki (1999); Joint European Union/Southern African Development Community Conferences on Drug Control Cooperation, Mmabatho, South Africa (1995) and Gabarone (1998); European Perspectives on Policies on Drugs, Oslo (2005); United Nations Office on Drugs and Crime/Paris Pact round tables, Brussels (2003), Tehran and Istanbul (2005); meetings of the Paris Pact Policy Consultative Group, Rome (2003) and Vienna (2005); meetings of the High-level Dialogue on Drugs between the Andean Community and the European Union, the European Community/Andean Bilateral Drug Precursors Agreements and the European Union/Latin America and the Caribbean Coordination and Cooperation Mechanism, Lima (2005) and Vienna (2006).

Member of the International Narcotics Control Board (2007). Member of the Standing Committee on Estimates (2007). Member of the Committee on Finance and Administration (2007).

Yu Xin

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