

SEMINAR ON LEGAL SYSTEM RELATED TO DIRECT INVESTMENT

Feb. 21, 2000 - Mar. 26, 2000, 15 participants

投資環境法整備

J-99-03368

1. **PURPOSE** This course, offered to senior administrators directly in charge of encouraging direct investment from abroad or officials responsible for legislative formulation, aims to contribute to the institution and development of legislation designed to promote direct investment in participating countries.
2. **MAIN FEATURES OF CURRICULUM** This course consists of lectures and visits. The main themes are: (1) Legal aspects of Japanese corporate operation (Establishment and Dissolution, Capital Procurement, Tax and Accounting) (2) Japanese policy for attraction of overseas investment (3) case study on feasibility of direct investment (4) round table discussions
3. **QUALIFICATION OF APPLICANT** (1) university graduate or equivalent (2) senior government officials in charge of policy on legal aspects at their countries' Board of Investment, or responsible for legislative formulation on foreign direct investment, with professional experience of at least seven years (3) between 30 and 50 years of age
4. **TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Kyoto Comparative Law Center
5. **REMARKS**

SEMINAR ON MARKETING FOR JAPANESE MARKET

Oct. 18, 1999 - Nov. 14, 1999, 9 participants

日本市場マーケティングセミナー

J-99-03369

1. **PURPOSE** The purpose of this seminar is to contribute to the promotion of export to Japanese market by introducing distribution systems and the marketing method in Japan.
2. **MAIN FEATURES OF CURRICULUM** This course covers: (1) the importance of export promotion and its influence to the country's economy (2) characteristics of Japanese distribution system (3) desirable marketing strategy to meet consumers' needs.
3. **QUALIFICATION OF APPLICANT** (1) college graduate or equivalent (2) Individual in leadership position in export promotion at either central or local government or an official in business organizations, such as, the Chamber of Commerce and Industry, association of manufacturers or distributors, etc. (3) between 30 and 50 years of age
4. **TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Pacific Resource Exchange Center (PREX)
5. **REMARKS**

INVESTMENT PROMOTION SEMINAR (1) (ASIAN COUNTRIES)

Apr. 15, 1999 - May 23, 1999, 11 participants

投資促進セミナー(1) (アジア諸国)

J-99-03321

1. **PURPOSE** Direct investments from developed nations, including grants and technical transfers, are effective for stimulating industrial development of countries facing difficulties in local procurement and securing essential factors such as capital and technology. In addition, improvement of investment promotion programmes requires cultivation of capable personnel in relevant positions of authority. This seminar is designed primarily for government officials of Asian countries, who are responsible for soliciting investments from overseas sources. Since it is essential, in receiving such investments, to understand the investor nation, the emphasis will also be put on understanding the comprehensive or total background of Japan, including its business practices and organizational structures in Japan.
2. **MAIN FEATURES OF CURRICULUM** The main theme of this seminar is to clarify and analyze the current situation and problems of his/her own country's investment promotion.
3. **QUALIFICATION OF APPLICANT** (1) university graduates or equivalents (2) under 40 years of age (3) officials who belong to governmental or semi governmental organizations (e.g. investment promotion organization) with more than five years of practical experience in administration of overseas investment
4. **TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) World Trade Center Tokyo, Inc. (WICTO)
5. **REMARKS** This course is organized for Asian countries.

INVESTMENT PROMOTION SEMINAR (2) (LATIN AMERICAN COUNTRIES)

Jun. 24, 1999 - Aug. 5, 1999, 11 participants

投資促進セミナー(2) (中南米諸国)

J-99-03320

1. **PURPOSE** Direct investments from developed nations, including grants and technical transfers, are effective for stimulating industrial development of countries facing difficulties in local procurement and securing essential factors such as capital and technology. In addition, improvement of investment promotion programmes requires cultivation of capable personnel in relevant positions of authority. This seminar is designed primarily for government officials of the countries of Latin America, who are responsible for soliciting investments from overseas sources. Since it is essential, in receiving such investments, to understand the investor nation, the emphasis will also be put on understanding the comprehensive or total background of Japan, including its business practices and organizational structures in Japan.
2. **MAIN FEATURES OF CURRICULUM** The main themes of this seminar are: (1) analysis of the current situation and problems of his/her own country's investment promotion (2) research paper writing on "Selection of Potential Japanese Investors"
3. **QUALIFICATION OF APPLICANT** (1) university graduates or equivalents (2) under 40 years of age (3) officials who belong to governmental or semi governmental organizations (e.g. investment promotion organization) with more than five years of practical experience in administration of overseas investment
4. **TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) World Trade Center Tokyo, Inc. (WICTO)
5. **REMARKS** This course is organized for Latin American countries.

MANAGEMENT OF CHAMBERS OF COMMERCE AND INDUSTRY

Nov. 16, 1999 - Dec. 18, 1999, 10 participants

商工会議所マネジメント(アジア・西太平洋) J-99-03409

- PURPOSE** The purpose of this course is to give leading managers of Chambers of Commerce and Industry a knowledge of how to manage industrial associations and how to promote small- and medium-sized businesses. In addition, this course aims to contribute to the development of human resources that are necessary for fully augmenting the social structure, industrial activities and economic growth.
- MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in the course during lectures in Tokyo and a field trip: (1) seminar programme on Japan's foreign trade, overseas economic cooperation, and management and activities of Chambers of Commerce and Industry (2) discussions of country reports (3) observation of activities by the Japan and Tokyo Chamber of Commerce and Industry, other related offices, and commercial facilities in Tokyo (4) study trip (5) summary, evaluation and closing ceremony.
- QUALIFICATION OF APPLICANT** (1) be managers/directors of sections in the Chambers of Commerce and Industry or other similar organizations, or governmental officials who are in charge of these organizations (2) be university graduates or possess equivalent knowledge (3) be under 45 years of age (4) have more than 5 years of practical experience in this field.
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) The Japan Chamber of Commerce and Industry (JCCI)
- REMARKS**

SENIOR MANAGEMENT SEMINAR ON SUSTAINABLE INDUSTRIAL DEVELOPMENT

Oct. 18, 1999 - Nov. 27, 1999, 8 participants

持続可能な産業開発トップマネジメントセミナー J-99-03286

- PURPOSE** The purpose of this seminar is to help participants understand that industrial development can coexist with environmental conservation. Participants will also be expected to understand what is to emphasize, according to the conditions of respective countries, in order to achieve industrialization of their countries.
- MAIN FEATURES OF CURRICULUM** The seminar mainly consists of lectures, discussion and visits to companies and environmental conservation facilities. The main themes of this seminars are; (1) environmental preservation in Kitakyushu City (2) management in Japanese companies (3) production management and cost management (4) quality control (5) maintenance, energy-saving and data processing
- QUALIFICATION OF APPLICANT** Applicants should be (1) senior production managers of enterprises or senior governmental officials who direct the industrial management (2) under 50 years of age (3) university graduates or with the equivalent academic background
- TRAINING INSTITUTIONS** (1) Kitakyushu International Techno-cooperative Association (KITA) (2) JICA Kyushu International Centre
- REMARKS**

TRADE PROMOTION POLICY SEMINAR (AFRICA, MIDDLE-EAST)

Sep. 23, 1999 - Nov. 4, 1999, 10 participants

貿易振興政策セミナー(アフリカ・中近東) J-99-03322

- PURPOSE** The main purpose of this seminar is to inform the participants of recent knowledge and background information in the field of international trade in connection with Japan and the Japanese, directly and indirectly stressing some successful export promotion cases executed by Japanese enterprises and organizations. Through this knowledge and information, the participants can figure out effective measures to expand the volume of their own exports in the future.
- MAIN FEATURES OF CURRICULUM** The main themes of this seminar are: (1) acquisition of the accurate knowledge and necessary information about the successful development of trade by Japanese enterprises (2) analysis of situation/problems of his/her own country's trade promotion (3) research paper writing on "How to Penetrate into Japanese Market - Improvement of Product or Selection of Suitable Distribution Channels"
- QUALIFICATION OF APPLICANT** (1) university graduate or equivalent (2) senior official who belongs to governmental or semi governmental organizations (e.g. trade promotion organization) with more than five years of practical experience in the administration of international trade (3) under 40 years of age
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) World Trade Center Tokyo, Inc. (WTCTO)
- REMARKS** This course is organized for African, Middle-Eastern and Caribbean countries.

TRADE AND INVESTMENT INSURANCE

Sep. 28, 1999 - Oct. 27, 1999, 10 participants

貿易保険 J-99-03342

- PURPOSE** The purpose of this seminar is to facilitate each country's trade insurance system by providing training programs on trade insurance system and its management through presentation and demonstration to officials of governments and governmental organizations in charge of trade insurance system. The program places emphasis on helping participants, who are beginners or have no experience in the trade insurance business, to have the basic knowledge of trade insurance.
- MAIN FEATURES OF CURRICULUM** This course mainly consists of lectures, discussions and field studies, and covers the following; (1) the purpose, the role and the characteristics of Trade and Investment Insurance (2) the outline of Trade and Investment Insurance System in Japan (risk management, short-term insurance, claims and recoveries, and others) (3) the visits to the trade insurance related institutions and companies
- QUALIFICATION OF APPLICANT** (1) officials of governments or governmental organizations related to trade or trade insurance (2) with little practical experience in the Trade Insurance and (3) with English knowledge.
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Japan Trade and Investment Insurance Organization (JTIO), TOKYO
- REMARKS** This course is organized for Asian countries.

PRACTICES OF EXPORT CONTROL

, 10 participants

輸出管理実務(アジア諸国)

J-99-03425

1. **PURPOSE** The Details of this course are under planning
2. **MAIN FEATURES OF CURRICULUM** The Details of this course are under planning
3. **QUALIFICATION OF APPLICANT** The Details of this course are under planning
4. **TRAINING INSTITUTIONS** The Details of this course are under planning
5. **REMARKS**

SUSTAINABLE TOURISM DEVELOPMENT

Aug. 16, 1999 - Oct. 6, 1999, 10 participants

観光開発と環境保全

J-99-03307

1. **PURPOSE** Though tourism sector generates employment opportunity and develop regional economy, tourism development should be coordinated not only with the eco-system, but also with other industries and economic infrastructure development. Participants are expected to acquire the measures for developing tourism resources, analyzing regional resources, and developing sustainable tourism.
2. **MAIN FEATURES OF CURRICULUM** The course consists of lectures and observation as well as discussion, report making, and presentations. Case studies on environmentally conscious tourism sites are also included. The objectives are as follows: (1) To acquire the planning method on how to find and develop regional tourism resources (2) To acquire the method on how to analyze the relations between tourism development and other factors of regional resources, such as local industries, and infrastructures, etc. (3) To acquire the method on how to develop the sustainable tourism in coordination with the environment.
3. **QUALIFICATION OF APPLICANT** (1) in charge of tourism planning and development at tourism-related ministries or agencies (including cultural and historical preservation and landscape and scenery) (2) aware of the issues about environmental conservation and community participation for tourism development (3) university graduate or equivalent (4) age between 35 and 50 years old.
4. **TRAINING INSTITUTIONS** (1) Chugoku International Centre (CIC), JICA (2) The International Tourism Development Institute of Japan (ITDIJ)
5. **REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for one week (25 hours).

SEMINAR FOR OFFICERS OF WOMEN'S EDUCATION

Feb. 22, 2000 - Mar. 19, 2000, 9 participants

女性の教育問題担当官セミナー

J-99-03285

1. **PURPOSE** The purpose of the seminar is (1) to study the countermeasures to expand the educational opportunity for women in developing countries through the lectures and discussions of Japan's current educational programing system, (2) to exchange views and information on various issues
2. **MAIN FEATURES OF CURRICULUM** The seminar covers the following: (1) lectures and observations (a) present state of educational system and reform in Japan (b) drawing up of curriculums and the course of study (c) teacher training in Japan, etc. (d) visits to kindergarten, elementary school (2) discussions focusing on several topics relating to education (3) country report presentation and discussion to identify various problems and measures to improve the education for women in participating countries (a) current situation of women (b) current situation in education (c) important issues of women's education
3. **QUALIFICATION OF APPLICANT** (1) a government, and an administrative officer in charge of curriculum development/ planning and extension of education, especially for women (2) university graduate or equivalent (3) have more than five years of occupational experience
4. **TRAINING INSTITUTIONS** (1) Institute for International Cooperation (IFIC), JICA (2) Lifelong Learning Bureau, Ministry of Education, Science and Culture (3) National Women's Education Centre
5. **REMARKS**

LOCAL EDUCATIONAL ADMINISTRATION SEMINAR (SUB-SAHARAN AFRICAN COUNTRIES)

no executed in FY 99

地方教育行政セミナー(サブ・サハラアフリカ諸国)

1. **PURPOSE** This course aims to provide an opportunity for administrators in charge of local education to understand the local educational administration system of Sapporo City, through a curriculum comprised of lectures, discussions and visits/study trips pertaining to educational administration of Sapporo City and thereby to improve local educational administration in developing countries.
2. **MAIN FEATURES OF CURRICULUM** The course consists of lectures and visits/field trips. Each curriculum is organized to provide effective training from the viewpoint of both theory and practice as follows: (1) educational administration of Sapporo City (2) compulsory education (primary education and lower secondary education in Japan) (3) school and social education in Sapporo.
3. **QUALIFICATION OF APPLICANT** (1) be personnel in charge of the administration of local education in the central or local government (2) university graduates, or equivalent (3) under 45 years of age.
4. **TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Sapporo (HICS), JICA (2) Sapporo Education Research Institute
5. **REMARKS** An intensive Japanese language course will be conducted prior to the seminar for all the participants for 3 weeks.

SCIENCE EXPERIMENTS IN PRIMARY EDUCATION (SOUTH ASIAN COUNTRIES)

Aug. 23, 1999 - Nov. 27, 1999, 8 participants

小学校における理科実験教育(南西アジア諸国) J-99-03297

- PURPOSE** The course is designed for teachers' trainers for primary education. The course will introduce science practices utilizing simple experiment equipment and materials at the *Obihiro Youth Science Museum. Participants will also join in extra-curricular school activities and visit various education facilities. The purpose of this course is to acquire knowledge and techniques for primary science education. (i.e., instruction of science education, performing of experiments) *The Obihiro Youth Science Museum is a community-based facility established by the Obihiro City Board of Education, for the purpose of providing the opportunity for youths (primary school students) to perform science experiments outside the school environment.
- MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in the course; (1) overview of Japanese education (2) introduction of primary science education (3) education taking place in science-activity facilities for children
- QUALIFICATION OF APPLICANT** (1) be a teachers' trainer for primary education (2) have at least five years' experience in the field (3) be at least high-school graduates or equivalent, and be holder of certificate for teaching primary education (4) between 25 and 45 years of age
- TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Obihiro (HICO), JICA (2) Northern Regions Center (NRC)
- REMARKS** A compulsory intensive Japanese course will be conducted prior to the technical training for three weeks (75 hours).

SECONDARY EDUCATION DEVELOPMENT

Nov. 1, 1999 - Dec. 6, 1999, 6 participants

中等教育開発 J-99-03433

- PURPOSE** This course was designed for administrative officers, educators and researchers in charge of curriculums planning and teachers training programmes related to secondary education. The purpose of this course is to deepen the knowledge of Secondary Education Planning officers or educators, researchers at the Education Ministries or schools.
- MAIN FEATURES OF CURRICULUM** (1) Curriculum development for technical high schools (2) Teachers training for programme development
- QUALIFICATION OF APPLICANT** (1) administrators or educators at technical education institutes and researchers in charge of curriculum planning and teachers training programmes related to secondary education. (2) person with more than 5 (five) years of working experience related to above (1). (3) university graduate or equivalent (4) less than 45 years of age.
- TRAINING INSTITUTIONS** NAGOYA UNIVERSITY
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for one week (25 hours).

INDUSTRIAL TECHNOLOGY EDUCATION

Oct. 25, 1999 - Nov. 22, 1999, 10 participants

産業技術教育 J-99-03436

- PURPOSE** This course was designed for administrative officers, educators at technical education institutes and researchers in charge of curriculum planning and teachers training programmes related to industrial technology education. The purpose of this course is to deepen the knowledge of Industrial Technology Education Planning officers or educators, researchers at the technical education institutes or schools.
- MAIN FEATURES OF CURRICULUM** (1) Curriculum development for high school education (2) Teachers training for programme development
- QUALIFICATION OF APPLICANT** (1) administrators or educators at technical education institutes and researchers in charge of curriculum planning and teachers training programmes related to industrial technology education. (2) person with more than 3 (three) years of working experience related to above (1). (3) university graduate or equivalent (4) less than 45 years of age.
- TRAINING INSTITUTIONS** AICHI UNIVERSITY OF EDUCATION
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for one week (25 hours).

AUTOMOTIVE MAINTENANCE ENGINEERING II

Sep. 6, 1999 - Mar. 12, 2000, 10 participants

自動車整備技術 II J-99-03303

- PURPOSE** This course is designed for technical instructors who are engaged in vocational training. The purpose of this course is to provide them with expertise on automotive maintenance, and thereby to improve their knowledge and skills in respective countries.
- MAIN FEATURES OF CURRICULUM** This course consists of lectures and practices on (1) basics of automotive maintenance (2) engine maintenance method (3) electric equipment method (4) car body maintenance method, and (5) industrial engineering.
- QUALIFICATION OF APPLICANT** (1) technical instructor in the field of automotive maintenance (2) have more than 5 years' experience (3) under 35 years of age (4) graduate from technical high school (5) have sufficient abilities in speaking and reading English.
- TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Higashi-Yodogawa Advanced Vocational Training School (HAVOT)
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for two weeks.

REMOTE SENSING TECHNOLOGY (ADVANCED)

Oct. 19, 1999 - Nov. 28, 1999, 5 participants

リモートセンシング技術(上級)

J-99-03355

- PURPOSE** The purpose of this course is to introduce the application technology and advanced digital processing technology covering remote sensing data. Through the course, participants are expected; (1) to learn about advanced processing technologies of remote sensing data and about the application techniques of remote sensing data in various fields such as land survey, forestry, resources exploration fishery and others, and (2) to learn how to preprocess and analyze remote sensing data using interactive digital image processing systems and how to evaluate the digitally processed images.
- MAIN FEATURES OF CURRICULUM** The following are the major subjects to be covered in the course. (1) lectures; basic, application, (2) hands-on training; Personal Computer Processing, Analysis with digital image processing systems, SAR interferometry, (3) Observation.
- QUALIFICATION OF APPLICANT** (1) university graduate, or equivalent with a fundamental knowledge of physics and mathematics (2) researchers or engineers in remote sensing application fields, such as country planning, agriculture, forest management and mapping (3) under 45 years of age (4) person having completed the JICA Group Training Course in "Remote Sensing Technology (fundamental)" or having experienced investigation or activities in remote sensing application for more than 3 years.
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Remote Sensing Technology Center of Japan (RESTEC)
- REMARKS**

REMOTE SENSING TECHNOLOGY (FUNDAMENTAL) II

May 11, 1999 - Jul. 18, 1999, 8 participants

リモートセンシング(基礎) II

J-99-03333

- PURPOSE** The purpose of the course is to transfer fundamental knowledge and technology on satellite remote sensing, mainly focused on digital analysis, to the researchers and engineers from developing countries, through lectures, practices, field trips, and so on.
- MAIN FEATURES OF CURRICULUM** In this course, the emphasis is put on workshop using computers. The following are the major subjects to be covered in the course. (1) basic theory (2) sensor satellite (3) image processing (4) application (5) ground truth (6) workshop: digital image analysis, geometric correction and GIS, personal computer processing, personal computer system and programming.
- QUALIFICATION OF APPLICANT** (1) university graduate, or equivalent with fundamental knowledge of physics and mathematics (2) researcher or engineer in remote sensing application fields, such as country planning, agriculture, forest management and mapping (3) under 35 years of age.
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Remote Sensing Technology Center of Japan (RESTEC)
- REMARKS**

HUMAN-RADIATION INTERFACE; APPLICATION AND SAFETY OF RADIATION IN MEDICAL, BIOLOGICAL, AND ENVIRONMENTAL SCIENCES
no executed in FY 99

ヒト放射線インターフェース(医学・生物学・環境科学における放射線の利用と安全)

- PURPOSE** The purpose of this course is to give the participants knowledge on Human-Radiation Interface in view of medical, biological and environmental sciences and to transfer the latest techniques through lectures, practices of one's specialty and interest, study tours and seminars to promote sound and rational development in the field of application and safety control of radiation in each developing country by means of: (1) systematic and fundamental knowledge on radiation use for medical biology and environmental radiation protection (2) understanding of latest knowledge and techniques (3) human resource development in this radiation field in line with each country's condition.
- MAIN FEATURES OF CURRICULUM** (1) Lectures: Radiation and human, energy industries and radiation, the past and future of radiation, etc. (2) Experiments: Basic test of radiometry, radiation medicine, radiation biology, etc. (3) Observation: Exercises of radiation health control, industries concerned, radiotherapy, etc. (4) Practice: Select one of followings practices of clinical radiotherapy, diagnosis of nuclear medicine, radiation health control, measurement of environmental radiation, radiation individual biology, etc.
- QUALIFICATION OF APPLICANT** (1) medical doctor of radiologist/radiological technologist or be engaged with radiologists (university graduate or equivalent) (2) resume the same field of work after returning home (3) under 50 years of age.
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) National Institute of Radiological Sciences, Science and Technology Agency
- REMARKS** This course is conducted only for RCA member countries.
- OTHER** (1) to understand biological influences on the level of molecule, cell and individual (2) to learn the actual condition, principle and procedures of safety protection in natural and work environment (3) to acquire clinical knowledge, skills of the principle of therapy and diagnosis by radiation of every kind such as X-ray, neutron ray and baryon, and radio medicine (4) to understand and apply the above researches, and to acquire the latest knowledge concerning each participant's present specialty and further needs, and to obtain the ability to introduce the latest techniques in a required way.

ADVANCED MICROBIAL ENZYME TECHNOLOGY

Apr. 5, 1999 - Aug. 8, 1999, 5 participants

応用微生物酵素工学

J-99-03399

- PURPOSE** The purpose of the course is to introduce to participants knowledge and techniques required for microbial enzyme technology such as cultivation of microorganisms, production and purification of enzymes and properties and action of enzymes, through lectures, experiments and observations. (Note that the course is focused on introducing basic knowledge and techniques of microbial enzyme technology.)
- MAIN FEATURES OF CURRICULUM** This course consists of common subjects for all participants and individual research work in laboratory. Each participant is to take one subject for his/her individual research.
- QUALIFICATION OF APPLICANT** (1) master's degree, or bachelor's degree with as much academic knowledge and technical experience as the former, and major in biochemistry, fermentation technology or applied microbiology (2) between 25 and 35 years of age (3) more than three years experience in fermentation technology or enzyme technology.
- TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Osaka Municipal Technical Research Institute (OMTRI)
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training.

CULTURAL ASSET PRESERVATION AND RESTORATION TECHNOLOGY

Feb. 14, 2000 - Jul. 9, 2000, 6 participants

文化財修復整備技術

J-99-03367

- PURPOSE** To contribute to the preservation and restoration of cultural assets in participating countries by introducing technology accumulated in Kyoto, concentrating on restoration of wooden cultural assets. As a rule, stone cultural assets are not focused in this training course.
- MAIN FEATURES OF CURRICULUM** The course consists of a common programme for all participants and a following specialized training programme. This year specialized training programme will focus on wooden buildings and townscapes.
- QUALIFICATION OF APPLICANT** (1) leading technical experts with at least three years' experience in the field of cultural asset preservation and restoration technology (2) under 40 years of age
- TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) The Agency for Cultural Affairs (3) Faculty of Engineering and Faculty of Agriculture, Kyoto University (4) Kyoto National Museum, ACA (5) Kyoto Prefectural Archaeological Research Center (6) Cultural Properties Div., Kyoto Prefectural Board of Education (7) Kyoto City Archaeological Research Institute (8) University of Shiga Prefecture (9) Kyoto Kagaku Co., Ltd. (10) Shiga Archaeological Operation and Research Institute
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for two weeks.

LEPROSY RESEARCH

Apr. 5, 1999 - Dec. 19, 1999, 5 participants

ハンセン病予防医学研究

J-99-03318

- PURPOSE** The purpose of the course is to enable participants to pursue further theoretical and experimental studies on leprosy. They will learn up-to-date knowledge and technology indispensable to leprosy control through assigned laboratory research work. The acquired knowledge, technology, and the cultivated research mind will be useful not only for leprosy control but will also contribute to the development of biomedical sciences in participating countries.
- MAIN FEATURES OF CURRICULUM** In this course, the emphasis is put on laboratory research work. Each participant is to take one of the following subjects for his/her specific study. (1) serology and seroepidemiology of leprosy and *Mycobacterium leprae* infection (2) development of histopathological techniques for early diagnosis of leprosy (3) kinetics of *M. leprae* with PCR (Polymerase Chain Reaction) (4) cell-mediated immunity of leprosy (5) development of antileprosy chemotherapeutics using nude mice
- QUALIFICATION OF APPLICANT** (1) a medical doctor or a graduate from a faculty of science, pharmacy, agriculture, veterinary medicine, medical technology or equivalent (2) presently engaged in research or clinical work on leprosy in an organization (3) less than 40 years of age
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Leprosy Research Center (LRC), National Institute of Infectious Disease
- REMARKS**

VIROLOGICAL DIAGNOSIS TECHNIQUE FOR POLIO ERADICATION PROGRAMME

Aug. 16, 1999 - Sep. 12, 1999, 7 participants

ポリオ根絶計画ウイルス検査技術

J-99-03317

- PURPOSE** The purpose of this training course is to provide the participants with; (1) standard technique of cell culture (2) standard technique of isolation and typing of poliovirus (3) introduction to molecular epidemiology of poliomyelitis, and (4) information on the outline of polio vaccine control.
- MAIN FEATURES OF CURRICULUM** In this course the emphasis is put on lectures and laboratory experiments. The main themes are: (1) lecture (a) global eradication of poliomyelitis (b) maintenance and quality control of cell cultures (c) laboratory biosafety etc. (2) practical training (a) preparation of media and cell cultures (b) identification of polioviruses (c) determination of neutralizing antibodies to polioviruses (d) detection of viral antigen and antibody by ELISA (e) amplification of virus genome by PCR etc.
- QUALIFICATION OF APPLICANT** (1) presently a technical staff member of microbiology laboratory
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) National Institute of Infectious Diseases (Murayama Annex)
- REMARKS**

HISTOPATHOLOGICAL DIAGNOSIS OF EARLY GASTRIC AND COLORECTAL CARCINOMAS

Aug. 24, 1999 - Oct. 31, 1999, 7 participants

早期胃・大腸癌の病理組織診断

J-99-03324

- PURPOSE** The purpose of the course is to introduce participants to recent concepts and techniques in gastroenterology, especially gastrointestinal pathology, so that they will gain broader perspectives and clues for their future research as well as diagnosis techniques.
- MAIN FEATURES OF CURRICULUM** This course consists of common curriculum for all participants and specific practical training for each participant, to cover the following themes respectively. (1) recent gastrointestinal pathology in Japan (common curriculum mainly made up of lectures, seminars, microscopic examinations and conferences at university) (2) histological diagnosis of surgical specimens (practical training at designated hospital)
- QUALIFICATION OF APPLICANT** (1) established pathologist (2) university medical school graduate or equivalent
- TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Tokyo Medical and Dental University Faculty of Medicine, Pathology Department
- REMARKS**

COMMUNITY-BASED CANCER PREVENTION

Feb. 21, 2000 - Apr. 24, 2000, 7 participants

地域がん(癌)予防対策

J-99-03384

- 1. PURPOSE** To provide with opportunities to acquire basic knowledge of epidemiology, and the techniques for cancer investigation and research, in order to enhance the cancer prevention activities in participating countries.
- 2. MAIN FEATURES OF CURRICULUM** The course consists of lectures, practices and observations. Main topics are (1) introduction of epidemiology (2) Introduction of cancer prevention (3) investigation of cancer (measuring method, case control study, cohort study) (4) primary cancer prevention (5) secondary cancer prevention (6) action plan for cancer prevention
- 3. QUALIFICATION OF APPLICANT** (1) a doctor or a public health nurse engaged in cancer prevention for more than 5 years (2) currently working in the field of public health or participating in public health training program (3) under '45' years of age.
- 4. TRAINING INSTITUTIONS** (1) Nagoya International Training Centre (NITC), JICA (2) Aichi Cancer Center Research Institute, Aichi Prefectural Government
- 5. REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for two weeks (25 hours).

ECHINOCOCCOSIS CONTROL MEASURES

Oct. 14, 1999 - Dec. 6, 1999, 5 participants

エキノコックス症対策

J-99-03402

- 1. PURPOSE** This course is designed to provide opportunities to obtain basic and practical knowledge and techniques on echinococcosis to researchers and medical technicians who are engaged in this field in its prevalent areas for the purpose of improving the situation of public health on the whole.
- 2. MAIN FEATURES OF CURRICULUM** In this course, the emphasis is put on lectures, laboratory experiments and field work. It mainly covers; (1) measures for echinococcosis in Hokkaido (2) basic and applied techniques of diagnosis in the laboratory and epidemiological survey (3) practical training in public health care centers and meat inspection centers (4) hygiene and medical administration of regional health care
- 3. QUALIFICATION OF APPLICANT** (1) be a university graduate or equivalent (2) be presently engaged in examination or research work of echinococcosis (3) have over two years' experience in this field (4) be over 25 and under 40 years of age.
- 4. TRAINING INSTITUTIONS** (1) Hokkaido Institute of Public Health (2) Hokkaido International Centre, Sapporo (HICS), JICA.
- 5. REMARKS**

CLINICAL COURSE IN UROLOGY

Nov. 4, 1999 - Nov. 23, 1999, 5 participants

泌尿器科臨床研修

J-99-03381

- 1. PURPOSE** This course provides participants a glimpse of the art urology including minimum invasive surgery along with classical urology, hemodialysis and renal transplantation. This is only an introduction, however, this experience may hopefully provide participants to learn to know how to get access to more detail in urology and to promote mutual exchange of ideas in urology.
- 2. MAIN FEATURES OF CURRICULUM** We welcome you to see updated clinical urology in Japan. You can attend clinical conference, make a round to see inpatients with our staff, and see outpatient clinic, hemodialysis and surgery. (1) Urological Examination: (a) Endoscopic examination (b) Urodynamic study (c) Ultrasonography (2) Surgery: (a) Minimally invasive surgery (b) Open Surgery
- 3. QUALIFICATION OF APPLICANT** (1) presently engaged in or eager to be specialized in Urology (2) licensed medical doctor authorized by their government (3) have a clinical experience with more than 3 years (4) not more than 40 years of age
- 4. TRAINING INSTITUTIONS** (1) Okinawa International Centre (OIC), JICA (2) College of Medicine, University of the Ryukyus
- 5. REMARKS**

NATIONAL TUBERCULOSIS PROGRAMME MANAGEMENT

Jan. 10, 2000 - Feb. 27, 2000, 9 participants

国家結核プログラム管理

J-99-03282

- 1. PURPOSE** The purpose of this course is to enhance the ability of the participants to manage a national tuberculosis programme, to set up a strategy for implementation and improvement of the programme and to evaluate the programme through lectures, discussions and observation tours, and also by exchange of experiences and views with the participants from other countries, to contribute to the strengthening of the programmes of the countries concerned.
- 2. MAIN FEATURES OF CURRICULUM** This course aims at enhancing the abilities to: (1) make a management plan for the programme based on the deficiencies and shortcomings as identified by evaluation (2) evaluate the on-going national tuberculosis programme in their own country (3) assess the epidemiological status of tuberculosis and its time trend in their countries (4) incorporate new knowledge and technology of tuberculosis control into their national programme.
- 3. QUALIFICATION OF APPLICANT** (1) a medical officer who is in charge of a tuberculosis control programme at a certain administrative level, preferably an ex-participant of the Group Training Course in "Tuberculosis Control" with about five years field experience after participating in the course (2) not more than 55 and not less than 35 years of age
- 4. TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Research Institute of Tuberculosis, Japan Anti-Tuberculosis Association
- 5. REMARKS** The participants should bring the report on the current information of their own countries regarding the health status and tuberculosis activities, manual of national tuberculosis control programme, recording form of tuberculosis patients, etc.

TUBERCULOSIS CONTROL LABORATORY SERVICES

Aug. 23, 1999 - Dec. 12, 1999, 5 participants

結核対策細菌検査サービス

J-99-03251

- PURPOSE** The purpose of the course is to educate the leaders of laboratory works on training methods and to promote nationwide tuberculosis control programmes in participating countries.
- MAIN FEATURES OF CURRICULUM** In this training course, the emphasis is placed on the management and evaluation of TB laboratory system, importance of bacteriological examination such as case-finding in tuberculosis control programmes, how to examine staining method of mycobacteria, the way to isolate culture from specimens of tuberculosis patients, the sensitivity test for anti-tuberculosis drugs, the identification of mycobacterium tuberculosis from other mycobacteria, etc.
- QUALIFICATION OF APPLICANT** (1) a senior technician or a medical doctor responsible for the management of laboratory works in TB control programme in the region/country and the training of health personnel in laboratory works for tuberculosis control (2) not more than 50 and not less than 26 years of age
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Research Institute of Tuberculosis, Japan Anti-Tuberculosis Association
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training (75 hours). Those whose tuberculin test is negative are advised to get BCG vaccination before departure from their countries.

VIROLOGICAL DIAGNOSIS TECHNIQUES OF HIV INFECTION (AIDS)

Jan. 10, 2000 - Feb. 27, 2000, 8 participants

エイズのウイルス感染診断検査技術(西太平洋、南東アジア、アフリカ) J-99-03360

- PURPOSE** The purpose of the course is to train those who are capable of precisely diagnosing HIV infection virologically in the laboratory.
- MAIN FEATURES OF CURRICULUM** This course mainly covers the following themes; (1) surveillance of HIV infections (2) introduction to sophisticated technology of virus diagnosis (3) evaluation method of examination kit (4) examination method of pathogens relevant to opportunistic infections
- QUALIFICATION OF APPLICANT** (1) have experience of microbes examination and research, preferably to be engaged more than two years (2) in a crusade against AIDS in future
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) National Institute of Infectious Diseases
- REMARKS**

SEMINAR ON EPIDEMIOLOGY AND CONTROL OF AIDS/ATL DISEASES

Aug. 9, 1999 - Sep. 6, 1999, 8 participants

AIDS/ATL対策セミナー

J-99-03371

- PURPOSE** Through the lectures and practices of AIDS/ATL epidemiology, surveillance, laboratory diagnosis, as well as sociological approach, this course is designed to provide the skills on how to construct measures for prevention from the infectious diseases, how to innovate the method of treatment. After their return to home countries, the participants will dedicate themselves to the development of AIDS/ATL research, adapting the acquired knowledge to their own situation.
- MAIN FEATURES OF CURRICULUM** Considering various medical situations in developing countries, global AIDS strategy is studied by technology transfer through lectures, group discussions and practices on, AIDS epidemiology, preventive measures, diagnosis/treatment skills, and surveillance, as well as visits to laboratories and research institutions.
- QUALIFICATION OF APPLICANT** (1) middle level administrator or higher rank officials involved in AIDS/ATL-related services, or epidemiologist or clinical specialist with more than 10 years of working experiences. All applicants are required of their MD registered license (2) age under 46 years at time of application (3) good health in both physical and mental terms should be proven in documents. pregnant women will be rejected or returned to her home country when and if her pregnancy is identified (4) any form of involvement in military services will be a disqualifying condition for this course.
- TRAINING INSTITUTIONS** (1) Kyushu International Centre (KIC), JICA (2) Agency for Cooperation in International Health
- REMARKS**

SEMINAR ON INFECTIONS HEPATITIS, ITS EPIDEMIOLOGY AND CONTROL

Aug. 30, 1999 - Sep. 27, 1999, 8 participants

ウイルス肝炎対策セミナー

J-99-03370

- PURPOSE** Through learning the latest information on various virus hepatitis, this course is designed to provide the participants with the skills on how to establish the strategic policy in local and international level for diagnosis, treatment, and prevention of horizontal/maternal infection, how to execute preventive measures, and how to promote health education in each endemic country. Completing this course, the participants will dedicate themselves to the preventive measures against hepatitis in each country, by utilizing the knowledge they acquired in this course, such as, virology, epidemiology, diagnosis, treatment and national policy making.
- MAIN FEATURES OF CURRICULUM** This course comprises three components; lectures, laboratory practice and observation tour. Lectures are held at Kumamoto National Hospital to cover virology, epidemiology, traces of hepatitis, hepatitis and its clinical treatment, blood safety assessment, vaccine production, pathology and surveillance measures. Laboratory practice is mainly designated to provide knowledge of and experience in detection, identification and differentiation of antigens through microbiological diagnosis. Observation tour will be extended to National Institute of Infectious Diseases, International Medical Center of Japan and National Nagasaki Central Hospital. NHD is a research institution entrusted with research and laboratory service of referred hepatitis-infected cases. IMCJ is also another national institute and its medical ward covers a number of hepatitis-infected patients' treatment. National Nagasaki Central Hospital is a sole hospital specialising in liver diseases.
- QUALIFICATION OF APPLICANT** (1) public administrator or epidemiologist or clinical researcher with MD registered license (2) sufficient command of English both in speaking and writing is imperative (3) age under 46 years at time of application (4) good health in both physical and mental terms should be proven in official documents (5) any form of involvement in military services will be a disqualifying condition
- TRAINING INSTITUTIONS** (1) Kyushu International Centre (KIC), JICA (2) Kumamoto National Hospital Agency for Cooperation in International Health
- REMARKS**

MEDICAL TECHNOLOGY ON RADIOLOGY

Sep. 20, 1999 - Dec. 12, 1999, 5 participants

医療放射線技術者実務

J-99-03258

- PURPOSE** This course is designed for radiological technologists to obtain basic knowledge of radiology and advanced knowledge and techniques that can meet the requirements of advanced medical equipment.
- MAIN FEATURES OF CURRICULUM** This course mainly covers the following themes: (1) lectures (a) osteological dissection and photographing techniques (b) dissection of respiratory organs and photographing techniques (c) dissection of digestive organs and photographing techniques (d) radiological facilities and their management (e) image diagnosis by CT and MRI and testing methods (f) blood vessel contrast test and image processing (DSA and CINE) methods (g) principles of PACS and FCR and their practice (h) roles and image quality evaluation of X-ray film and intensifying paper (i) protection against radioactive rays and safety management (j) ultrasonic diagnosis and testing methods (k) nuclear medicine testing method (2) clinical training and experimentation and practice (a) each part to be photographed and testing method (b) various photographing devices and testing method (c) image diagnosis using actual clinical cases (d) image quality evaluation and data processing (e) maintenance and management of automatic developing device (f) analog and digital image processing (3) specialized training (a) MRI training course (b) CT training course (c) AG and TV training course
- QUALIFICATION OF APPLICANT** (1) certified radiological technologist (2) presently engaged in practices of radiography with more than five years of experience (3) be not more than 40 years of age.
- TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Sapporo (HICS), JICA (2) Sapporo Medical University
- REMARKS**

HOSPITAL MANAGEMENT

Jan. 10, 2000 - Mar. 17, 2000, 5 participants

病院経営・財務管理

J-99-03264

- PURPOSE** The purpose of the course is to provide participants with the concepts and practical know-how of hospital management. The knowledge obtained through this course will help them to strengthen the financial basis of the hospitals for which they work.
- MAIN FEATURES OF CURRICULUM** The training course consists of four main parts, namely, (1) lectures on hospital management (2) field trips (3) presentation, (4) financial data management with computers. The following major subjects for hospital management are covered in the course: (1) outline of hospital management (2) outline of financial management (3) book keeping (4) slip system (5) purchase planning (6) cost accounting (7) financial report (8) accounting system (9) financial management with computer (10) planning of hospital operation management
- QUALIFICATION OF APPLICANT** (1) university graduate with more than 5 years of professional experience in the field of financial management (2) presently engaged in the field of hospital financial management (3) between 30 years and 45 years of age
- TRAINING INSTITUTIONS** (1) Kyushu International Centre (KIC), JICA (2) St. Mary's Hospital
- REMARKS** A compulsory 25-hour Japanese Language course will be conducted prior to the technical training.

FOOD SANITATION ADMINISTRATION (SUB-SAHARAN AFRICAN COUNTRIES)

Jan. 18, 2000 - Mar. 14, 2000, 10 participants

食品保健行政 (サブ・サハラアフリカ諸国)

J-99-03292

- PURPOSE** This course is designed to allow the technical officials in charge of food sanitation administration to learn comprehensive knowledge on food sanitation and health promotion measures to be taken consistently in production, processing, distribution and consumption stages, thus to help the developing countries to improve their public health conditions.
- MAIN FEATURES OF CURRICULUM** This course consists of lectures, exercises, and observations aiming at effective technical guidance from the viewpoint of both theory and practice. (1) an introduction to food sanitation (2) an introduction to food science (3) an introduction to food industry (4) dietetics, sitology, and nutritional guidance (5) health management
- QUALIFICATION OF APPLICANT** (1) technical officials concerned with administration or projects related to food sanitation or health promotion in a national or local government organization (2) university graduates or equivalent (3) over twenty-five (25) and under forty-five (45) years of age.
- TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Sapporo (HICS), JICA (2) Health and Welfare Bureau, City of Sapporo
- REMARKS**

DRUG ABUSE PREVENTION ACTIVITIES COOPERATION WITH JAPAN AND THE USA (ASIAN REGION)

Oct. 11, 1999 - Nov. 14, 1999, 8 participants

薬物乱用防止啓発活動(日米協力) (アジア諸国) J-99-03255

- PURPOSE** The purpose of this course is to contribute to improvement of measures against drug abuse in the Asian region by introducing to the participants the recent development of drug abuse prevention activities in Japan.
- MAIN FEATURES OF CURRICULUM** This course includes the following topics (1) lectures (a) outline of drug abuse prevention activities in Japan (b) collaboration between government administration and NGOs (c) training of personnel engaged in the activities (d) medical and sociological study on drug abuse (e) international cooperation (2) observation (a) facilities for drug dependents (b) prevention activities in local autonomies (3) comparative study (group discussion)
- QUALIFICATION OF APPLICANT** (1) university graduate or equivalent (2) official of central or local government engaged in the said field or leader of NGOs (3) working experience of more than 5 years (4) between 30 and 45 years of age
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Pharmaceutical and Medical Safety Bureau, Ministry of Health and Welfare (3) Drug Abuse Prevention Center
- REMARKS**

SEMINAR FOR SENIOR OFFICERS IN MENTAL HEALTH CARE

Jan. 10, 2000 - Feb. 6, 2000, 6 participants

精神医療指導者研修(東南アジア)

J-99-03359

- 1. PURPOSE** This seminar is designed to provide participants with an opportunity to have a comprehensive understanding of Japanese mental health services and to help psychiatrists of the participating countries define appropriate psychiatric models for their own countries.
- 2. MAIN FEATURES OF CURRICULUM** This seminar puts an emphasis on discussion, presenting experience of Japan for a case study. The main themes are: (1) legislation, including the mental health law, the medical law and other laws relevant to psychiatry (2) mental health service system and the health insurance system (3) present situation of comprehensive community mental health services (4) alcohol dependency programmes
- 3. QUALIFICATION OF APPLICANT** (1) psychiatrists directly involved in mental health and in a position to lead the mental health services of their countries (2) able to freely exchange knowledge and opinions with others, and intend to remain in the field of mental health
- 4. TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Japanese Association of Psychiatric Hospitals (JAPH)
- 5. REMARKS**

SEMINAR ON NATIONAL HEALTH DEVELOPMENT

Jan. 17, 2000 - Feb. 20, 2000, 14 participants

保健衛生指導者セミナー

J-99-03353

- 1. PURPOSE** This seminar is designed to introduce Japan's overall hygiene administration in the past and to contribute to the progress of health medical practice administration of the participating countries by focusing on current issues and through the exchange of opinions.
- 2. MAIN FEATURES OF CURRICULUM** Most part of the program is allocated to discussions on the following themes; (1) health policy and planning (2) social security system (3) health resources development and management (4) community health (5) infectious diseases control (6) environmental health and hygiene (7) maternal and child health (8) occupational health (9) school health
- 3. QUALIFICATION OF APPLICANT** (1) medically qualified senior administrator of the national government in charge of health administration, or the equivalents in public institutions (2) be in a position to participate in planning and deciding the national health administration policy (3) between 35 and 55 years of age.
- 4. TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Ministry of Health and Welfare (MHW) (3) International Medical Foundation of Japan (IMFJ)
- 5. REMARKS**

CAPACITY BUILDING OF LOCAL NGOs/NPOs FOR HEALTH DEVELOPMENT

Mar. 20, 2000 - Apr. 30, 2000, 12 participants

地域健康開発のためのNGO/NPOの能力向上

J-99-03390

- 1. PURPOSE** The NGO or NPO plays an important role to extend a health service to grass roots level. It is needed to have a special knowledge of a health as well as to organize local citizen. The purpose of this course is to strength NGO or NPO capability in technical and management aspects through understanding systematic framework, networking, human development and cooperation with local people.
- 2. MAIN FEATURES OF CURRICULUM** (1) Administrative System (2) Actual Activities (3) Formation of Network (4) Human Development (5) Cooperation with Local People (6) Country Report's Presentation (7) Final Report's Presentation
- 3. QUALIFICATION OF APPLICANT** (1) practical experience in management or leader of NGO or NPO in the field of health (2) age between 30 and 45 years old
- 4. TRAINING INSTITUTIONS** (1) Chugoku International Centre (CIC), JICA (2) AMDA
- 5. REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for two weeks (25 hours)

CLINICAL NURSING ON MATERNAL CHILD AND CARDIAC SURGERY

Aug. 9, 1999 - Dec. 12, 1999, 5 participants

臨床看護実務(母子・心臓外科)

J-99-03259

- 1. PURPOSE** The purpose of this course is to provide participants with comprehensive knowledge and technique on clinical nursing, particularly maternal and child and cardiac surgery nursing through lectures, practices and observations with a view on contribution to the improvement of clinical and practical nursing techniques.
- 2. MAIN FEATURES OF CURRICULUM** This course mainly covers the following themes: (1) maternal child nursing (antepartem, intrapartem, postpartum) (2) cardiovascular surgical nursing (3) critical care nursing (4) emergency nursing (5) manipulation of medical equipment and instruments
- 3. QUALIFICATION OF APPLICANT** (1) certified staff nurse with more than five years nursing experience including clinical nursing (2) not more than 40 years of age.
- 4. TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Sapporo (HICS), JICA (2) Sapporo Medical University
- 5. REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for four weeks.

**MATERIAL AND CHILD HEALTH NURSING
(LAOS, VIETNAM, CAMBODIA)**

Jan. 10, 2000 - Mar. 5, 2000, 9 participants

母子保健看護(インドシナ諸国)

J-99-03306

- 1. PURPOSE** The purpose of this course is to provide the participants with basic knowledge and clinical technique focusing on "Re-Education" related to maternal and child health nursing and thereby to contribute to train prospective nurses or midwives in the hospitals in their respective countries with the acquired techniques.
- 2. MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in this course: (1) observation and practice of neonatal care and maternity care in hospitals (2) observation and practice in district-based maternal and child healthcare (3) observation and practice in midwifery
- 3. QUALIFICATION OF APPLICANT** (1) qualified nurses or midwives with at least seven years' experience in the field of maternal and child healthcare (2) head nurse or occupy similar supervisory position in the obstetrics department of a hospital (3) under 45 years of age (4) have a reasonable command of English
- 4. TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Department of Nursing, School of Allied Health Science, Faculty of Medicine, Osaka University (3) International Nursing Foundation of Japan
- 5. REMARKS**

**WOMEN IN NUTRITION AND DIET
IMPROVEMENT**

Nov. 15, 1999 - Feb. 4, 2000, 8 participants

女性指導者のための食物栄養改善

J-99-03299

- 1. PURPOSE** This course is designed for people who work at medical/insurance/health and hygiene institutions, food-providing facilities or educational institutions in developing countries. The purpose of this course is to provide knowledge on dietary habits through lectures on food nutrition and practice of cooking, and thereby to improve lifestyles and living environments, dietary habits.
- 2. MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in the course; (1) theories on food and culture, food and environment (2) human physiology and biochemistry, food science (3) dietetics (4) food preparation and management of food-providing, food product hygiene and public hygiene, food processing, food storage
- 3. QUALIFICATION OF APPLICANT** (1) engaged in nutritional or hygiene instruction or other work related to diet improvement, with more than three years of experience (2) at least high school graduate or equivalent, excluding those in position of Ph.D. (3) female between 25 and 40 years of age.
- 4. TRAINING INSTITUTIONS** (1) Hokkaido International Centre, Obihiro (HICO), JICA (2) Northern Regions Center (NRC), (3) Obihiro Otani Junior College
- 5. REMARKS** A Compulsory intensive Japanese course will be conducted prior to the Technical Training for 2 weeks (50 hours).

**ASSURANCE OF FOOD SAFETY AND QUALITY
CONTROL**

Aug. 23, 1999 - Dec. 11, 1999, 6 participants

食品の安全性確保

J-99-03410

- 1. PURPOSE** The course is designed: (1) to acquire inspection techniques, particularly analysis by instrument including knowledge on mycotoxin and main pathogenic microbes centering on such chemical substances as pesticide or food additives from agricultural products to food stuff. (2) to acquire techniques of quality control on ISO and HACCP systems and monitoring in food manufacturing factories. (3) to understand the International Law(WHO) on food hygiene from farm to table.
- 2. MAIN FEATURES OF CURRICULUM** In this course, the emphasis is put on introduction of comprehensive knowledge on the following subjects through lectures, practice and field trip. Lectures: (1) Food Contaminant such as residual pesticide (2) Microbiological contamination such as mycotoxin or entero hemorrhagic E.Coli O157. (3) Techniques of quality control Practice: (1) Analysis of residual pesticide and residual by instrument (2) Detection method for mycotoxin, entero hemorrhagic E.Coli O157 Field trip: (1) manufacturing factories adopting HACCP (2) Quarantine station, Plant Protection station, Customhouse
- 3. QUALIFICATION OF APPLICANT** (1) technical specialists or researchers engaged in inspection of export and import food products and also in quality control services in food manufacturing factories. (2) experience of more than two (2) years in the above fields. (3) less than thirty-five (35) years of age (4) university graduates or equivalents (5) preferably experienced in (1) of the PURPOSE
- 4. TRAINING INSTITUTIONS** (1) Hyogo International Center (HIC), JICA (2) Kobe Quarantine Station, Ministry of Health and Welfare (3) Kobe Institute of Health (4) Kobe Center for Quality Control and Consumer Service, Ministry of Agriculture, Forestry and Fisheries
- 5. REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for 8 days.

**COMPREHENSIVE HEALTH AND MEDICAL
CARE IN DISASTER**

Oct. 4, 1999 - Nov. 27, 1999, 6 participants

災害総合保健医療

J-99-03435

- 1. PURPOSE** The course is designed to transfer knowledge and technologies to professionals from developing countries for mitigating catastrophic damage to human being as well as for upgrading health and medical care of quake victims based on experiences and lessons gained from Great Hanshin-Awaji Earthquake
- 2. MAIN FEATURES OF CURRICULUM** In this course, the emphasis is put on introduction of comprehensive knowledge on the following subjects through lectures, practices and field trip. Lectures: (1) Overall process of the Great Hanshin-Awaji Earthquake (2) Disaster Epidemiology (3) Emergency Medical Care (4) Analysis of corpse autopsy (5) Crush syndrome (6) Medical information network (7) Stress and its effect on digestive organs and circulatory organs (8) Psychological care (9) Volunteers activities (10) Problems on children and elderly people
- 3. QUALIFICATION OF APPLICANT** (1) technical specialists or researchers (medical doctors, nurses, administrators, researchers engaged in the relevant fields of prevention, management, health and medical care in disaster) (2) experience of more than five (5) years as technical specialist or researcher in the fields of disaster prevention, management and care (3) more than 26 years and less than 45 years of age (4) university graduates or equivalents
- 4. TRAINING INSTITUTIONS** (1) Hyogo International Centre (2) School of Medicine, Kobe University
- 5. REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training about 40 hours.

INSTRUCTORS TRAINING OF ESOPHAGEAL VOCALIZATION (INDIA)

Aug. 10, 1999 - Oct. 17, 1999, 6 participants

喉頭摘出者発声指導者養成(インド)

J-99-03397

- 1. PURPOSE** The purpose of this course is to have participants master the esophageal vocalization method and its instruction method, and consequently to contribute to the promotion of rehabilitation of laryngectomees in their respective countries and their reorientation into society.
- 2. MAIN FEATURES OF CURRICULUM** The curriculum consists of step-by-step training of the esophageal vocalization method and lectures upon instruction theory.
- 3. QUALIFICATION OF APPLICANT** (1) laryngectomee, whose larynx has been removed due to laryngeal cancer, etc. (2) currently or expected to be engaged in rehabilitation of laryngectomees (3) person who finished at least secondary education (4) under 55 years of age.
- 4. TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Ginreikai Inc. Association * AILA
- 5. REMARKS**

LEADERSHIP TRAINING OF ASIAN AND OCEANIAN DEAF PERSONS

Oct. 3, 1999 - Nov. 21, 1999, 8 participants

聾者のための指導者(アジア・大洋州諸国)

J-99-03253

- 1. PURPOSE** The purpose of this course is to provide practical knowledge and information on social welfare in Japan, in order to contribute to deaf persons who are in severe social and economic situations in participating Asian and Oceanian countries, to be independent and participatory in the society.
- 2. MAIN FEATURES OF CURRICULUM** In this course, the following major subjects will be covered through lectures, discussions and observation trips: (1) present situation of social welfare for the deaf in Japan (2) education of the deaf in Japan (3) employment of the deaf in Japan (4) sign language interpretation in Japan (5) present situation of the World Federation of the Deaf (WFD) and its regional secretariat office of Asia and the Pacific (WFD/SA/P) (6) Japanese deaf organizations and their activities
- 3. QUALIFICATION OF APPLICANT** (1) be deaf persons who use sign language to communicate (2) have past experience or the future prospect of leadership in the deaf community (3) be proficient in the sign language of their country, in American sign language or in international sign language, and have a reasonable reading knowledge of English (4) be between 25 and 40 years of age (5) be in sufficiently good health, both physically and mentally, to undergo the training; pregnancy is regarded as a disqualifying condition for participation in the course. It should be noted that the applicants must be independent of daily activities, and no attendant shall be assigned for the participant during the course
- 4. TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Japanese Federation of the Deaf
- 5. REMARKS**

TECHNICAL AID FOR THE VISUALLY DISABLED PERSONS (ASIAN AND OCEANIAN)

Jan. 18, 2000 - Mar. 18, 2000, 8 participants

視覚障害者用支援技術(アジア・大洋州諸国)

J-99-03254

- 1. PURPOSE** The purpose of this course is to introduce the participants to recent development of the technology in Japan so that they may be able to define appropriate technology for their respective countries.
- 2. MAIN FEATURES OF CURRICULUM** (1) systems for low vision persons, including TV, video etc. (2) raised graphics for teaching materials by use of three dimensional photo copying (3) translation of documents into Braille by use of image scanners (4) how to increase opportunity for education and employment taking advantage of information processing ability by use of voice synthesizer and Braille display
- 3. QUALIFICATION OF APPLICANT** (1) be a manager, instructor, supervisor, social worker, and/or researcher at governmental or nongovernmental facilities such as an education center, rehabilitation center, vocational rehabilitation center, sheltered workshop or other relevant facilities for visually disabled persons, or a leader of a union organized by and for visually disabled persons authorized by their government, with occupational experience of more than five years (2) not be a medical doctor or a nurse (3) be able to operate computer keyboard or typewriter (4) be not less than 28 years and no more than 40 years of age (5) be independent in daily activities and should have no other disability in case the participant has a visual disability (NOTE: No attendant shall be assigned for the participant during the course)
- 4. TRAINING INSTITUTIONS** (1) Tokyo International Centre (TIC), JICA (2) Japan Vocational Development Center for the Blind
- 5. REMARKS**

TECHNOLOGY FOR THE SUPPORT OF INDEPENDENT LIVING OF PERSONS WITH DISABILITY

Jul. 15, 1999 - Sep. 26, 1999, 8 participants

障害者自立支援技術

J-99-03348

- 1. PURPOSE** The Purpose of this course is; (1) to introduce the participants to Japanese social welfare systems for disabled persons and knowledge and technology for management of facility for the support of independent living of persons with disability; (2) to assist them to contribute to the betterment of social welfare level by the achievement of the comparative study on the situation of technology for the support of independent living of persons with disability
- 2. MAIN FEATURES OF CURRICULUM** (1) Lectures; a) Japanese social welfare and law system for disabled persons b) Present situation and problem for technology for the support of independent living of persons with disability c) Present situation and problem for the employment of persons with disability (2) Observation; The facility and workshop for the support of independent living of persons with disability (3) Comparative Study; The situation for the support of independent living of persons with disability in respective countries including Japan
- 3. QUALIFICATION OF APPLICANT** (1) be a technical leader of the related facility for supporting the disabled and have more than two years of experience in technical guidance (except executive officials) (2) not more than 40 years (3) be independent in daily activities (NOTE: No attendant shall be assigned for the participants during the course)
- 4. TRAINING INSTITUTIONS** Okinawa International Centre (OIC)Okinawa Colony (Social Welfare Juridical Agent)
- 5. REMARKS**

UPGRADING TRAINING COURSE FOR MEDICAL REHABILITATION PROFESSIONALS

Jan. 10, 2000 - May 29, 2000, 8 participants

医学リハビリテーション専門家研修コース

J-99-03388

- 1. PURPOSE** The purpose of this training course is to enable the participants presently engaged in medical rehabilitation (services) to acquire knowledge and techniques of Japanese medical rehabilitation, and to contribute to upgrading their quality as well as to making a qualitative improvement of their rehabilitation services in their respective countries.
- 2. MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in the course: (1) (a) Introduction to comprehensive rehabilitation sciences, (b) Rehabilitation by disabilities (spinal cord injury, amputation, rheumatoid arthritis, cerebrovascular disease, etc.) (c) prosthesis/orthotics/wheel-chair and assist technology (d) practical rehabilitation programme for disabilities (e) team approach programme among different rehabilitation programmes (f) physical therapy/occupational therapy/rehabilitation nursing (2) Through the training programme (lectures, practical, training, etc.) (a) the participants are expected to obtain techniques of medical rehabilitation by disease/disability (b) techniques of team approach between and among respective professions (c) coordinated teamwork between vocational rehabilitation and social rehabilitation
- 3. QUALIFICATION OF APPLICANT** (1) physical therapists, nurses, or medical doctors who respectively have an experience of more than five (5) years in the field of medical rehabilitation (attention: The government desiring to nominate applicants for the course should choose (two applicants) any pair of applicants with different occupation from among physical therapists, nurses, and medical doctors. A pair of the same occupation can not be accepted (2) Under thirty-five (35) years of age (3) Proficient in spoken and written English
- 4. TRAINING INSTITUTIONS** (1) Hyogo International Centre (HIC), JICA (2) Hyogo Rehabilitation Centre
- 5. REMARKS** A Compulsory intensive Japanese Language Course will be conducted prior to the technical training for 8 days

SEMINAR ON AGING SOCIETY AND WELFARE POLICY

Jan. 10, 2000 - Mar. 9, 2000, 6 participants

高齢化社会と福祉行政セミナー

J-99-03351

- 1. PURPOSE** To provide participants with knowledge and experience necessary for their planning measures for promoting welfare policies and relative activities through exchanging information, research results and discussion on achievements of social welfare services for aging people in terms of facility building and technical innovation
- 2. MAIN FEATURES OF CURRICULUM** Participants are expected to receive knowledge pertaining to: (1) analysis of social situations of aging people and future forecast (2) analysis of measures taken in advanced countries (3) guidelines of welfare policies, social welfare schemes and social benefits for aged people in Japan (4) analysis of life patterns of aged people and survey methods including population dynamics survey (5) correlative transactions between medical treatment and welfare services (treatment of diabetes, heart disease and other cardiovascular diseases, rehabilitation of muscle movement, etc.), and (6) formulation of appropriate policies for welfare of aged people and their surrounding communities.
- 3. QUALIFICATION OF APPLICANT** Applicants should be (1) specialists or government administrators with knowledge of and experience in health and welfare activities for aged people for more than five years (2) in good command of English in speaking and writing (3) graduates of college/university or with the equivalent academic background, and (4) younger than 50 years old.
- 4. TRAINING INSTITUTIONS** (1) Kyushu International Centre, JICA (2) Public Health and Welfare Bureau, Kitakyushu City Office (3) Kitakyushu Council for Social Welfare
- 5. REMARKS**

COMPREHENSIVE COMMUNITY CARE SYSTEM FOR ELDERLY

Jan. 3, 2000 - Mar. 4, 2000, 10 participants

包括的高齢者ケア

J-99-03346

- 1. PURPOSE** The purpose of this course is to understand the Japanese experience of age's welfare and advanced comprehensive community care system and discuss a suitable framework of participants respective nations for aging society which is coming in the future.
- 2. MAIN FEATURES OF CURRICULUM** It mainly covers: (1) the Japanese history, present situation and governmental policy about care system for elderly (2) the linking between public health service, medical system and welfare (3) the example of comprehensive community care (4) preparation of an action plan.
- 3. QUALIFICATION OF APPLICANT** (1) presently engaged in public health service, medical system, social working or welfare with more than five years occupational experience (2) university graduate or equivalent (3) more than 30 years of age and less than 50 years of age.
- 4. TRAINING INSTITUTIONS** (1) Chugoku International Centre (CIC), JICA (2) Mitsugi General Hospital
- 5. REMARKS**

SEMINAR ON INDUSTRIAL SAFETY AND HEALTH

15 participants

労働安全衛生セミナー

J-99-03416

- 1. PURPOSE** The details of this course are under planning
- 2. MAIN FEATURES OF CURRICULUM** The details of this course are under planning
- 3. QUALIFICATION OF APPLICANT** The details of this course are under planning
- 4. TRAINING INSTITUTIONS** The details of this course are under planning
- 5. REMARKS**

WORKING ENVIRONMENT IMPROVEMENT TECHNOLOGY

Aug. 2, 1999 - Sep. 26, 1999, 10 participants

作業環境改善技術

J-99-03302

- PURPOSE** The purpose of this course is to make participants understand the practical knowledge and comprehensive information on hygiene technology measures for control of emission of toxic factors such as gas, steam, and dust in workplace, and thereby to contribute to improvement of standard in the field of industrial hygiene technology and environmental improvement in neighboring regions.
- MAIN FEATURES OF CURRICULUM** The following major subjects will be covered in the course: (1) evaluation methods of working environment (understanding of toxicity of dust and organic chemical substances) (2) hygiene technology methods for environmental improvement (devices for dust proofing, sound proofing, sectional exhaust and etc.) (3) case studies on improvement (4) observation trip
- QUALIFICATION OF APPLICANT** (1) technical officials who are engaged in the field of industrial health or staffs of safety health organization who are engaged in improvement of working environment (2) university graduates of science or engineering faculty or have an equivalent qualification (preferably qualified in chemistry or a related subject) (3) between 20 and 40 years of age with more than five year's experience
- TRAINING INSTITUTIONS** (1) Osaka International Centre (OSIC), JICA (2) Japan Industrial Safety and Health Association (3) Sumitomo Metal Industries, Ltd.
- REMARKS** A compulsory intensive Japanese language course will be conducted prior to the technical training for one week. (25 hours)

SEMINAR ON LABOUR MANAGEMENT RELATIONS ADMINISTRATION

Jun. 7, 1999 - Jul. 18, 1999, 8 participants

労使関係行政セミナー

J-99-03336

- PURPOSE** The purposes of the seminar are to introduce participants the system and an outline of the administration in the field of labour-management relations in Japan, to offer an opportunity for making a comparative study on labour-management relations in the participating countries, and thereby to contribute to the improvement of labour-management relations in these countries.
- MAIN FEATURES OF CURRICULUM** This seminar is designed to be participative, providing an opportunity to gain knowledge through the exchange of information and ideas with other course members and other Japanese members. And it mainly covers: (1) labour-management relations in Japan (2) administration of labour-management relations in Japan (3) Japanese labour legislation on labour-management relations (4) productivity movement and technological innovation (5) comparative study on labour-management relations
- QUALIFICATION OF APPLICANT** (1) middle ranking officer in charge of labour-management relations administration in the governmental organization and have more than three years of occupational experience in this field (2) university graduate or equivalent (3) not more than 45 years of age
- TRAINING INSTITUTIONS** (1) Hachioji International Training Centre (HITC), JICA (2) Labour Management Bureau, Ministry of Labour (3) Japan Institute of Labour
- REMARKS**

SEMINAR ON PROMOTION OF GENDER EQUALITY

Nov. 9, 1999 - Dec. 8, 1999, 9 participants

男女共同参画推進セミナー

J-99-03319

- PURPOSE** The purpose of the seminar can be summarized as follows: (1) to study functions and institutional location of the national machinery for the advancement of women in Japan (2) to exchange views and information on functions, activities and effectiveness of national machineries in participating countries (3) to improve knowledge required for establishing or improving national machineries and promoting their activities, and (4) to acquire knowledge on Japanese ODA, especially Focusing in WID (Women in Development)
- MAIN FEATURES OF CURRICULUM** In this seminar, a special theme regarding women's issues is selected as a specific subject each year. The seminar covers the following: (1) national machinery for the advancement of women (a) role of the national machinery (b) status of women and major women's issues (c) networks between the national machinery and local governments, NGOs (2) promotion of "women in development" (WID) (a) concept of WID (b) Japan's Official Development Assistance (ODA) focusing on WID (3) Country Report. (National machinery, National Plan of Action, Status of Women in each participating country) (4) observation tour to local governments, women's centers (5) Participation in the International Forum
- QUALIFICATION OF APPLICANT** (1) officer in charge of national machinery for the advancement of women (2) university graduate or equivalent (3) have more than five years of occupational experience (4) between thirty (30) and forty (40) years of age
- TRAINING INSTITUTIONS** (1) Institute for International Cooperation (IFIC), JICA (2) Office for Gender Equality, Prime Minister's Office
- REMARKS**

SEMINAR ON IMPROVEMENT OF THE STATUS OF WOMEN FOR GOVERNMENT OFFICERS

Jun. 21, 1999 - Jul. 25, 1999, 8 participants

女性の地位向上のための行政官セミナー

J-99-03329

- PURPOSE** The purpose of this seminar is to foster government officers capable of promoting comprehensive women's welfare activities based on the principle of "Women in Development", for the purpose of improving the status of women in participating countries.
- MAIN FEATURES OF CURRICULUM** Participants will be able to upgrade their knowledge and capabilities necessary for the management of women's affairs through lectures, discussions and observation. The main themes in the course are: (1) administration and administrative planning of policies for women's affairs (2) policies and administration for women workers (3) nursery system and social welfare policies (4) school education and women's education (5) women in development (6) public health care (7) women and the environment (8) living environment control (9) policies for the advancement of women in farms and the improvement of their living standards
- QUALIFICATION OF APPLICANT** (1) government officer currently in a post of planning policies for improving the status of women
- TRAINING INSTITUTIONS** (1) Kyushu International Centre (KIC), JICA (2) Kitakyushu Forum on Asian Women
- REMARKS**

**SEMINAR ON INTRODUCTION TO JAPAN DISASTER
RELIEF ACTIVITIES AND DISASTER PREVENTION SYSTEM**

May 31, 1999 - Jun. 27, 1999, 7 participants

国際緊急援助隊及び防災体制紹介セミナー J-99-03275

- 1. PURPOSE** Japan has developed scientific technology and investigation skills with which we can cope with prospective disasters. It has also accumulated knowledge of disaster prevention and arranged the disaster prevention system. This seminar is designed to provide practical workers (manager level) in developing countries with knowledge and understanding about Japan Disaster Relief Activities, to contribute to smooth implementation of these activities and to improve disaster prevention system in respective countries.
- 2. MAIN FEATURES OF CURRICULUM** In this course, the following major subjects will be covered through lectures, discussions and observation trips: (1) introduction of the system, organizational structure, procedure of application for disaster relief activities conducted by JICA (2) disaster/prevention measures implemented in Japan (3) regional disaster prevention system (4) emergency medicine in Japan
- 3. QUALIFICATION OF APPLICANT** Applicants should: (1) be section heads or the equivalent employed in an organ of central government responsible for disaster prevention, disaster relief or the requesting of emergency assistance from the international community (2) be under 45 years of age
- 4. TRAINING INSTITUTIONS** Okinawa International Centre (OIC), JICA
- 5. REMARKS**

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