

Table of Contents

Japan Medical Association Journal

Vol. 55, Nos. 1–6, 2012

No.	Pages
1	1 – 124
2	125 – 192
3	193 – 278
4	279 – 352
5	353 – 426
6	427 – 556

Vol. 55 No. 1 (January–February 2012)

Conferences and Lectures

The 27th CMAAO General Assembly and the 47th Council Meeting	1
Officers Bearers of CMAAO (2011–2013)	2
Program	3
Contact List of CMAAO Member NMAs	5
Inaugural Address	
Inaugural Address from 30th President, CMAAO Ming-Been LEE	6
CMAAO Policies	
CMAAO Declaration on Tobacco Control in Asia and Oceania Region	7
CMAAO Resolution on the Economic Crisis and Health	10
CMAAO Statement on Task Shifting (Tokyo Statement)	12
CMAAO Taipei Resolution on Strengthening of Primary Health Care in Asia and Oceania Region	14
Pre-conference Seminar “Disaster Medicine — Epidemic Disease, Earthquake, Tsunami and Nuclear Disaster” (Listed in the order of presentation)	
[Taiwan-Abstract]	
Lessons from Recent Disasters and the Development of Disaster Medical Assistance Teams in Taiwan Fuh-Yuan SHIH	16
[Japan-Abstract]	
Japan Medical Association Team’s (JMAT) Activities and Nuclear Accident in Fukushima after the Great East Japan Earthquake Masami ISHII	19
[Korea-Abstract]	
Ionizing Radiation and Environmental Risk in Asia Dong Chun SHIN	21
[Indonesia-Abstract]	
The Natural Disaster Related to Health Problem: Indonesia experience Fachmi IDRIS	22

Takemi Memorial Oration	
From Recipient to Donor: How Taiwan transformed its healthcare system Ming-liang LEE	23
Special Lecture	
Changing Trends of Health and Economy in Asia and Oceania Tai Joon MOON	26
Country Reports	
(Country List)	29
Australian Medical Association	30
Hong Kong Medical Association	33
Indian Medical Association	38
Indonesian Medical Association	47
Japan Medical Association	48
Korean Medical Association	50
Macau Medical Association	56
Malaysian Medical Association	57
Myanmar Medical Association	65
Nepal Medical Association	70
Philippine Medical Association	73
Singapore Medical Association	79
Taiwan Medical Association	84
The Medical Association of Thailand	87
Symposium “The Role of Physicians in Suicide Prevention”	
(Country List)	94
[Hong Kong] Role of Physicians in Suicide Prevention in Hong Kong	95
[Indonesia] Suicide Prevention in Indonesia: Providing public advocacy	98
[Japan] The Role of Physicians in Suicide Prevention in Japan	105
[Korea] The Role of Physicians in Suicide Prevention in South Korea	107
[Macau] Suicide Prevention in Macau	111
[Singapore] The Role of Physicians in Suicide Prevention	113
[Taiwan] Program of National Suicide Prevention Center in Taiwan	116
[Thailand] The Role of Physicians in Suicide Prevention: Thailand Country Report	122
From the Editor’s Desk	
Masami ISHII	124

Special Feature

Should medical accidents be judged in criminal court?

— Establishing a new patient safety system in Japan

[Messages]

Preface

Katsuyuki HARANAKA 125

The Significance in Publishing This Special Feature

Masami ISHII 126

[Original Article]

Should Medical Errors Be Judged by the Criminal Court?

— Towards the creation of a new system for patient safety in Japan —

Norio HIGUCHI 128

[JMA Proposals]

Japan Medical Association's Basic Proposal toward the Establishment of
a Medical Accident Investigation System

Norihisa TAKASUGI, Yoshitake YOKOKURA 139

[Case Study I: Tokyo Women's Medical University]

Chronological List of Events 142

The Case of Tokyo Women's Medical University

From the standpoint of the defense counsel

Yoichi KITAMURA 144

The Case of Tokyo Women's Medical University

From the standpoint of the person concerned

Kazuki SATOH 149

[Case Study II: Kyorin University Hospital]

Chronological List of Events 157

Kyorin University Chopstick Case

From the standpoint of an otolaryngologist

Makoto HASEGAWA 159

Kyorin University Chopstick Case

From the standpoint of the defense counsel

Mitsuru KOBAYASHI 166

[Case Study III: Fukushima Prefectural Ono Hospital]

Chronological List of Events 172

The Case of Fukushima Prefectural Ono Hospital

From the standpoint of the defense counsel

Keiichi HIRAIWA 174

The Case of Fukushima Prefectural Ono Hospital

From the standpoint of the special counsel

Rintaro SAWA 179

The Case of Fukushima Prefectural Ono Hospital

From the standpoint of the person concerned

Katsuhiko KATO 186

[Comments by the International Guest]

Comments

Robert B LEFLAR 189

From the Editor's Desk

Masami ISHII 190

Acknowledgements 191

JMA — President's Speech

Policy Address Yoshitake YOKOKURA	193
--	-----

JMA Policies

International Health: Its local and global perspectives from Japan — Lessons from the 2011 Great East Japan Earthquake — Global Health Committee of the Japan Medical Association	195
Efforts of the Japan Medical Association to Support Physicians to Provide Quality Healthcare Yoshitake YOKOKURA	205

Conferences and Lectures

The Idea of the Maternal Protection Act and Its Application: From the standpoint of Japan Association of Obstetricians & Gynecologists Toshihiko TERAO	208
The Principles of Maternal Protection Act and Its Operation: From the standpoint of Japan Medical Association Sadaomi IMAMURA	213
Induced Abortion in Japan: From the viewpoint of the media Tomoko SAKOTA	217
The Idea of Maternal Protection Act and Its Application: Statements from the Administration Yoko IZUMI	221

Research and Reviews

Effectiveness of Public Access Defibrillation with AEDs for Out-of-Hospital Cardiac Arrests in Japan Taku IWAMI	225
Long-term Care Insurance in Japan: How physicians are involved in providing rehabilitation for the elderly Eiji HATANO	231
Rehabilitation for Cerebrovascular Disease: Current and new methods in Japan Masahiro ABO, Wataru KAKUDA	240
Rehabilitation Medicine in the Acute Care Setting in Japan Kazuuya MIZUOCHI	246
Rehabilitation Medicine in a Small Clinic: Effort of a private clinic with small inpatient facility in a province of Japan Ken KONDO	253

From the Japanese Association of Medical Sciences

Current Activities of the Japan Society of Medical and Biological Engineering Toshiyo TAMURA	259
International and Domestic Activities of the Physiological Society of Japan Masato KONISHI, Yasunobu OKADA	261

University Medical Associations in Japan

University of Occupational and Environmental Health (UOEH) and Medical Association of UOEH: Past, present, and future Tetsuro MATSUMOTO	264
---	-----

International Medical Associations in Japan

Great East Japan Earthquake — A message from Japan IV–VI From the Field of Disaster Medicine Sho HASHIMOTO	266
Response of the Hokkaido Medical Association to the Great East Japan Earthquake Hideaki KURAMASU	270
Role of Regional Medical Associations in Large-Scale Disasters Hiroyuki SAHARA	273

From the Editor's Desk

Masami ISHII	277
--------------------	-----

Vol. 55 No.4 (July–August 2012)

JMA Policies

DRG/PPS and DPC/PDPS as Prospective Payment Systems Masami ISHII	279
---	-----

Conferences and Lectures

Health Education in Puberty — From the standpoint of an obstetrician-gynecologist Takara YAMAMOTO	292
High-Functioning Autistic Children — From a physician's perspective — Mikio HIRAIWA	298
High-Functioning Autistic Children — From a clinical psychologist's perspective — Osamu OHKOUCHI	303
How to Understand Children With High-Functioning Autism Attending Mainstream Schools: From the parental standpoint Yumiko SATO	307

Research and Reviews

Experience of Triage During an A/H1N1 Influenza Pandemic in After-Hours Emergency Centers Hiroshi NAKAGAWA, Takehide ONUMA	312
Recent Trends in Hyperuricemia and Gout in Japan Masayuki HAKODA	319
Essence of the Revised Guideline for the Management of Hyperuricemia and Gout Hisashi YAMANAKA, The Guideline Revising Committee of Japanese Society of Gout and Nucleic Acid Metabolism	324

From the Japanese Association of Medical Sciences

Characteristics of Japan's Healthcare Systems and the Problems Yoshio UETSUKA	330
Recent Advances in the Diagnosis and Molecular Aspects of Adrenal-Endocrine Hypertension Masanobu YAMADA, Masatomo MORI	334

University Medical Associations in Japan

Nagasaki University Medical Association Toshifumi MATSUYAMA	339
Ehime University Graduate School of Medicine and Ehime University Hospital — Activities of the Ehime University Medical Association — Takafumi OKURA, Jitsuo HIGAKI	342

International Medical Community

Great East Japan Earthquake—A message from Japan VII, VIII Lessons From the East Japan Earthquake Disaster Shigehito ISHIGURO	345
Think Globally and Act Locally: With the global humanitarian support, make full use of local community's power Yasuhide NAKAMURA	348

From the Editor's Desk

Masami ISHII	352
--------------------	-----

JMA — President's Speech

Policy Address
Yoshitake YOKOKURA 353

Conferences and Lectures

WMA General Assembly 2012: Scientific Session on Megacity-Megahealth

Megacity-Megahealth: Tokyo experience
— Human security for all generations —
Yasuhide NAKAMURA 357

Special Feature: JMA Symposium on Health Policy “Disaster Medicine and Medical Associations”

Preface
Yoshitake YOKOKURA 361

Activities of the Japan Medical Association Team in Response to
the Great East Japan Earthquake
Masami ISHII 362

The Great East Japan Earthquake: Research and actions of Japan Medical
Association Research Institute
Takashi HATANAKA 368

Role of Medical Associations in Times of Disaster
José Luiz GOMES do AMARAL 375

International Standards for Humanitarian Response
Stephanie KAYDEN 380

A Public Health Perspective on Reconstructing Post-Disaster Tohoku:
One year later
Michael R. REICH 384

The Role of National Medical Associations in Disaster Response
James J. JAMES 388

Fukushima Daiichi Nuclear Accident and Radiation Exposure
Makoto AKASHI 393

Missions of Acute Care Physicians for Disaster Medicine
Tetsuya SAKAMOTO 400

Summary of the Panel Discussion
Disaster Medicine and the Role of Medical Associations
Makoto AKASHI, José Luiz GOMES do AMARAL, Takashi HANYUDA,
Takashi HATANAKA, Masami ISHII, James J. JAMES, Stephanie KAYDEN,
Kunio KOBAYASHI, Kazuhisa OGAWA, Michael R. REICH, Tetsuya SAKAMOTO,
Yoshitake YOKOKURA 406

ACKNOWLEDGEMENTS 412

From the Japanese Association of Medical Sciences

The Current State of Transfusion Medicine and Cell Therapy
Shigeyoshi MAKINO, Shuichi KINO, Nelson Hirokazu TSUNO, Koki TAKAHASHI 413

Current Status of the Japanese Society of Pathology With Its 100th Anniversary
Katsuyuki AOZASA 416

University Medical Associations in Japan

Challenge of Okinawa: Okinawa Clinical Simulation Center
Yusuke OHYA 419

International Medical Community

Great East Japan Earthquake—A message from Japan IX

Activities of the Shiga Medical Association in the Great East Japan Earthquake
Yoshitaka KASAHARA, Teruo ODORI 422

From the Editor's Desk

Masami ISHII 426

Conferences and Lectures

The 48th CMAAO Mid-term Council Meeting	427
Program	428
Officers Bearers of CMAAO (2011–2013)	429
Contact List of CMAAO Member NMAs	430
Welcome Message	
Message From President of CMAAO	
Ming-Been LEE	431
Message From CMAAO Secretary General	
Masami ISHII	432
Message From CMAAO Council Chair	
Dong Chun SHIN	433
Report of the President	
Report of the CMAAO President	
Ming-Been LEE	434
Report of the Secretary General	
Report of the CMAAO Secretary General	
Masami ISHII	435
Country Reports	
Hong Kong Medical Association	437
Indian Medical Association	441
Indonesian Medical Association	445
Japan Medical Association	446
Korean Medical Association	449
Macau Medical Association	453
Malaysian Medical Association	456
Myanmar Medical Association	459
Nepal Medical Association	463
Philippine Medical Association	466
Singapore Medical Association	467
Taiwan Medical Association	471
The Medical Association of Thailand	475
Symposium “Current Management of Malignant Diseases in the Asian and Oceania Regions”	
[Hong Kong]	
Cancers in Hong Kong	481
[India]	
Current Management of Malignant Diseases in Asian and Oceania Regions	487
[Indonesia]	
Current Management in Malignant Diseases	494
[Japan]	
Cancer Control in Japan	501
[Korea]	
Cancer in Korea: Present features	504

[Macau] The Role of Family Physicians in Prevention of Malignant Diseases	512
[Malaysia] Malignancy in Malaysia	516
[Nepal] Current Management of Malignant Diseases in Nepal	518
[Philippines] Cancer Management in the Philippines	524
[Singapore] Current Management of Malignant Diseases	528
[Taiwan] Factors Influencing the Willingness of Colorectal Cancer Screening Among Adults Between 50–69 Years of Age in Taiwan	536
[Thailand] Management of Malignancy in Thailand	540
From the Editor's Desk	
Masami ISHII	547
Table of Contents	548