

CHANGES
of Asia and Oceania
Thyroid Association Meeting
1978 - 2003

Presentations
and
prize lecturers of ITC and AOTA

Based on “History of AOTA” by S. Nagataki, M.D., Ph.D.

at 7th Asia and Oceania Thyroid Association Meeting

Raffles City Convention Centre, Singapore
December 2-4, 2003

The 1st AOTA Meeting 1978

1978

Site: Singapore, Singapore

Time: January 28-31, 1978

Free Communication:

Endemicity and Consequences of goitre in South East Asia and Oceania	9
Pathogenesis of Endemic Goitre	8
Goiter Control Program	4
Thyroid Foundation Testing	7
Measurement of Thyroid Hormones and TSH	11
Specialised Techniques	8
<u>Total</u>	<u>47</u>

Number of Countries:

Australia	8	Brazil	2
Burma	1	Canada	1
India	4	Indonesia	1
Japan	21	Pakistan	1
Philippines	1	Singapore	1
Sri Lanka	1	Thailand	2
UK	1	USA	2
<u>Total</u>	<u>47</u>		

Proceedings: Current Thyroid Problems in South East Asia and Oceania

Editor: Basil S. Hetzel, Maurice L. Wellby, Radmil Hoschl

The 8th International Thyroid Congress 1980

1980

Site: Sydney, Australia

Time: February 3-8, 1980

Prize Lecture:

Mallinckrodt Prize

Dr. D.D. Adams (Otago, Australia)

“The pathogenesis of Graves’ disease”

Otsuka Prize

Dr. Y. Shishiba (Tokyo, Japan)

“Pathogenesis of thyrotoxic periodic paralysis”

The 2nd AOTA Meeting 1982

1982

Site: Tokyo, Japan
Time: August 19-22, 1982

Scientific Presentation (one room):

Plenary Lecture: 1

Dr. X.Y. Zhu (H.I.Chu)

“Endemic goiter and cretinism in China with special reference to changes of iodine metabolism and pituitary-thyroid function two years after iodine prophylaxis in Gui-Zhou”

Prize Lecture: 2

Mallinckrodt Prize

Dr. S. Nagataki (Nagasaki, Japan)

“Pathogenic factors of Graves’ disease”

Otsuka Prize

Dr. C.J. Eastman (Sydney, Australia)

“The regulation of thyroid hormone receptors”

Free Communication:

I. Synthesis and secretion of Thyroid Hormone

Hypothalamo-pituitary-thyroid axis 8

Thyroid stimulation 6

Thyroid hormone synthesis 7

Thyroglobulin and binding proteins 8

Deiodination 6

Thyroid hormone economy 8

Peripheral effects 6

II. Recent Progress in Thyroid Function Tests

Thyroid hormone and thyroglobulin 14

Free thyroxine 6

III. Genetic and Epidemiological Aspects of Thyroid Diseases

Epidemiology and genetics 8

Endemic goiter and cretinism 20

IV. Thyroid Diseases and Autoimmunity Including Complications 24

V. Diagnosis and Treatment of Thyroid Neoplasms 21

Report of the meeting 1

Total 145

Number of Countries:

Australia	11	Belgium	1
Canada	5	China	9
Czechoslovakia	1	France	3
India	10	Indonesia	3
Iran	1	Italy	1
Japan	81	Korea	2
Poland	1	Singapore	2
Sri Lanka	1	Thailand	1
UK	1	USA	10
Zaire	1		
<u>Total</u>	<u>145</u>		

Proceedings: Current problems in thyroid research

Editor: Nobuo Ui, Kanji Torizuka, Shigenobu Nagataki, Kiyoshi Miyati

Seoul Thyroid Meeting '84 of AOTA

1984

Site: Seoul, Korea
Time: August 25-26, 1984

Scientific Presentation (one room):

Special Lecture: 3

Dr. S. H. Ingbar

“New observations concerning the pathogenesis of Graves’ disease”

Dr. S. Nagataki

“The role of iodine in the thyroid diseases”

Dr. P. Pfannenstiel

“Diagnostic strategies in thyroid disorders by actual in vivo and in vitro measures”

Symposium:

A: Treatment of Graves’ disease 4

B: Endemic goiter in Asia and Oceania 4

Free Communication:

I. Autoimmunity and thyroid disease 3

II. Diagnosis and treatment of thyroid diseases 3

III. Neonatal hypothyroid screening 3

IV. Recent progress in thyroid physiology 4

Total 24

Number of Countries:

Australia 4 Japan 12

Korea 6 Taiwan 1

Thailand 1

Total 24

Proceedings: Current problems in thyroid research

Editor: Munho Lee, Chang-Soon Koh, Bo Youn Cho, Kiyoshi Miyati

The 9th International Thyroid Congress 1985

1985

Site: Sao Paulo, Brazil
Time: September 1-6, 1985

Prize Lecture:

Mallinckrodt Prize

Dr. B.S. Hetzel (Adelaide, Australia)

“Iodine deficiency, the thyroid, and the brain”

Otsuka Prize

Dr. M. Irie (Tokyo, Japan)

“Neonatal hypothyroid screening”

The 3rd AOTA Meeting 1986

1986

Site: Bangkok, Thailand
Time: December 4-6, 1986

Scientific Presentation (one room):

Prize Lecture:	2
Mallinckrodt Prize	
Dr. J. Konishi (Kyoto, Japan)	
“Role of thyrotropin-receptor antibodies in primary hypothyroidism”	
Otsuka Prize	
Dr. I. B. Hales (Sydney, Australia)	
“Controversies in the management of differentiated adenocarcinoma of the thyroid”	

Symposium:

Iodine and Thyroid Disease	3
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Free Communication

Regulation of thyroid hormone secretion and metabolism	7
Autoimmune thyroid disease	25
Iodine deficiency diseases	6
Thyroid binding proteins	6
Throglobullin	7
Thyroid disease-genetic aspects	7
Neonatal screening and maternal fetal physiology	6

Poster discussion:

Iodine deficiency disease	10
Clinical Thyroidology	26
Thyroid growth factors and mechanism of action	12

Total 117

Number of Countries:

Australia	7	Bangladesh	1
Belgium	1	China	6
France	1	Hong Kong	1
India	10	Iran	3
Israel	1	Japan	59
Korea	3	Malaysia	2
Nigeria	1	Philippines	1
Saudi Arabia	1	Singapore	2
Sweden	1	Taiwan	3
Thailand	8	USA	2

Vietnam

2

Yugoslavia

1

Total 117

Proceedings: Current problems in thyroid research

Editor: Apichati Vichayanrat, Wannee Nitiyanant, Creswell Eastman
Shigenobu Nagataki

The 4th AOTA Meeting 1989

1989

Site: Seoul, Korea
Time: April 19-21, 1989

Special Lecture: 2

Dr. L.J. DeGroot (Chicago, U.S.A.)

“Cause of thyroid autoimmunity”

Dr. S. Nagataki (Nagasaki, Japan)

“Highlight in the 4th AOTA meeting”

Prize Lecture: 2

Daiichi Prize

Dr. R.T.T. Young (Hong Kong)

“Thyrotoxic periodic paralysis revisited”

Otsuka Prize

Dr. N. Amino (Osaka, Japan)

“Postpartum autoimmune thyroid syndrome”

Symposium:

Autoimmunity and thyroid 10

Thyroid Physiology and Hormone Action 5

Controversies in clinical Thyroidology 5

Free Communication:

Thyroid Autoimmunity 24

Thyroid cell biology and growth 13

Thyroid hormone action and gene expression 7

Hypothyroidism and iodine deficiency disorders 9

Clinical Thyroid problems 9

Hyperthyroidism 12

Control of thyroid function and thyroid function test 11

Thyroid Cancer and Nodule 14

Poster discussion:

Thyroid function and metabolism 16

Autoimmunity and thyroid 12

Clinical Thyroidology 26

Total 177

Number of Countries:

Australia	7	Belgium	2
Brazil	2	Canada	1
China	5	Hong Kong	2
India	11	Iran	2
Italy	2	Japan	106
Korea	22	Malaysia	1
Pakistan	1	Poland	1
Singapore	1	Taiwan	1
Thailand	2	UK	3
USA	5		

Total 177

Proceedings: Progress in Thyroidology 1989

Editor: Munho Lee, Chang-Soon Koh, Creswell J. Eastman
Shigenobu Nagataki

AOTA Symposium on Iodine Deficiency Disorders

1989

Site: Tianjin, China
Time: April 24-25, 1989

Scientific Presentation (one room):

Special Invited Lecture: 2

Dr. C. Pittman

Dr. S. Nagataki

Symposium: (2 symposia)

Free Communication and Poster Discussion:

Epidemiology 17

Aetiology 13

Clinical Research 46

Prevention, Control and Monitoring 22

Basic Research 41

Total 139

Number of Countries:

Australia 11 Belgium 2

China 109 India 5

Indonesia 1 Iran 2

Italy 1 Japan 7

Pakistan 1

Total 139

The 10th International Thyroid Congress 1991

1991

Site: Hague, Netherlands

Time: February 3-8, 1991

Prize Lecture:

Daiichi Prize

Dr. T. Onaya (Yamanashi, Japan)

“Thyrotropin-inducible genes in experimental hyperplasia and neoplasia”

Otsuka Prize

Dr. J.R. Stockigt (Melbourne, Australia)

“Drug competition for specific thyroid hormone binding sites”

The 5th AOTA Meeting 1993

1993

Site: Blue Mountains, Australia

Time: May 2-5, 1993

Prize Lecture: 2

Daiichi Prize

Dr. B. Y. Cho (Seoul, Korea)

“Thyroid stimulation blocking antibody and autoimmune atrophic thyroiditis”

Otsuka Prize

Dr. K. Miyai (Osaka, Japan)

“Congenital thyrotropin deficiency – discovery, molecular genetics and prevention”

Scientific Presentation (three rooms):

Symposium:

Thyroid Cancer 3

Autoimmunity 7

Free Communication:

Autoimmune Thyroid Disease 6

Uptake and Action 6

TSH Receptor Antibody 6

Clinical Thyroidology 6

Basic Advances 6

Thyroid Stimulation and Growth 4

Clinical Highlights 6

Poster discussion:

Poster Discussion A 17

Poster Discussion B 17

Total 86

Organization program: 13 countries

Oral presentation 51

Poster presentation 13

Number of Countries:

Australia	17	China	5
Germany	2	Greece	1
Hong Kong	3	India	4
Italy	2	Japan	41
Korea	3	Netherlands	1
Thailand	1	Ukraine	5
USA	1		

Total 86

The 11th International Thyroid Congress 1995

1995

Site: Toronto, Canada

Time: September 10-15, 1995

Prize Lecture:

Daiichi Prize

Dr. Y. Kondo (Maebashi, Japan)

“G-Protein-mediated mechanisms of the modulation of signal transduction pathways in thyroid cells”

Otsuka Prize

Dr. D.J. Topliss (Melbourne, Australia)

“Factors influencing the cellular uptake of thyroid hormones”

The 6th AOTA Meeting 1997

1997

Site: Osaka, Japan
Time: November 9-12, 1997

Scientific Presentation (one room):

Plenary Lecture: 2

Shizume Lecture - I

Dr. L.J. DeGroot, et al. (Chicago, U.S.A.)

“Prospects for tolerization to thyroid autoantigens”

Shizume Lecture - II

Dr. A. Pinchera, et al. (Pisa, Italy)

“Role of the ret proto-oncogene in thyroid carcinoma”

Prize lecture 4

Daiichi Prize lecture

Dr. S.C. Boyages (Sydney, Australia)

“Iodine deficiency and brain”

Shichijo-Prize lecture

Dr. Y. Nagayama (Nagasaki, Japan)

“Cloning and function analysis of the thyrotropin receptor”

Otsuka Prize lecture

Dr. T. Mori (Kyoto, Japan)

“Autoimmune TSH receptor diseases: genetic backgrounds and mechanism of the autoantibody productions”

Miyake-Prize lecture

Dr. T. Mitsuma (Aichi, Japan)

“Thyrotropin-releasing hormone and its receptor-distribution and secretion”

Symposium:

TSH Receptor and Antibody 4

Thyroid Cancer: Pathogenesis, Diagnosis and Treatment 4

Thyroid and Pregnancy 4

Progress in Molecular Thyroidology 5

Free Communication:

Autoimmunity I 4

Autoimmunity II 4

Sodium/Iodide Symporter 4

Iodine Deficiency Disorders 4

Thyroid Cancer & Control of TSH 6

Thyroid Cell Biology	6
Gene Regulation & Expression	6
Thyroid Hormone Action & Metabolism	6
Hyperthyroidism I	4
Hyperthyroidism II	4
Thyroid Hormone Receptor I	4
Thyroid Hormone Receptor II	4

Poster:

Hyperthyroidism I	16
Autoimmunity I	12
Thyroid Cancer	19
IDD, Cell Biology, Gene Regulation	17
Hyperthyroidism II	13
Autoimmunity II	11
Hypothyroidism	12
Thyroid Growth, Hormone Action & Control of TSH	14

Total 193

Number of Countries:

Australia	5	Bangladesh	1
China	10	Honk Kong	2
India	7	Indonesia	3
Iran	10	Italy	2
Japan	129	Korea	10
Malaysia	1	Poland	5
Slovakia	2	Thailand	4
USA	1	Uzbekistan	1

Total 193

12th International Thyroid Congress 2000

2000

Site: Kyoto, Japan

Time: October 22-27, 2000

Prize Lecture:

Daiichi Prize

Dr. Hisao Seo (Nagoya, Japan)

“Redox regulation of thyroid transcription factors”

Otsuka Prize

Dr. Annie W-C. Kung (Hong Kong, China)

“Thyroid autoantibodies and pregnancy”

The 7th AOTA Meeting 2003

2003

Site: Singapore, Singapore

Time: December 2-4, 2003

Plenary Lecture: 2

Dr. G. Vassart

“Mechanism of TSH-receptor activation”

Dr. S. Nagataki

“History of AOTA”

Prize lecture 2

Daiichi Prize

Dr. B. G. Robinson (Sydney, Australia)

“Molecular determinants of thyroid cancer phenotype”

Otsuka Prize

Dr. S. Yamashita (Nagasaki, Japan)

“Molecular targeting gene therapy for thyroid cancer”

Symposium:

Breakfast Symposium

Management Issues in Hypothyroidism 2

Recent Developments in Molecular Thyroidology 1

Thyrogen 2

Cytokines and Thyroid Disease 2

Iodine Deficiency 3

Genetics and Gene Therapy of Thyroid Cancer 2

Lunch Symposium 4

Thyroid Nodules 2

Cell Biology and Signal Transduction 2

Thyroid and Pregnancy 3

Pathogenesis of Thyroid Cancer 3

Thyroid Autoimmunity 3

Congenital Hypothyroidism 2

Environmental Factors on the Thyroid 2

Free Communication:

Autoimmunity/Clinical 7

Cell Biology 10

Iodine Transport & Diseases 9

Thyroid Cancer 9

Poster discussion

Clinical 1	25
Iodine Deficiency	6
Cancer	12
Thyroid Gene	3
Basic	5
<u>Total</u>	<u>123</u>

Number of Countries:

Australia	7	Belgium	2
China	17	Czech Republic	1
Germany	2	Indonesia	3
Iran	7	Japan	25
Korea	28	Malaysia	5
Philippines	7	Singapore	10
Taiwan	2	Thailand	1
Vietnam	2	UK	2
USA	2		
<u>Total</u>	<u>123</u>		