

第24回国際地理学会議のお知らせ

国際地理学連合 (IGU) が、標記の会議を東京を中心として本年8月下旬から9月中旬にかけて開催します。この会議は、海外から約1,000名の研究者が来日し、多分野にわたる研究集会が催されます。このうち気候関係の会議としては、9月1日 本会議気候分科会、9月2日 気候変動と食糧生産のシンポジウム、9月4日 熱帯気候と人間集落研究会 が予定されています(会場は東京都千代田区永田町 全共連会館および都市センターホール)。会議を通しての参加登録費は30,000円、1日

だけの出席は5,000円です。多くの気象関係者の参加を希望しております。申込手続は当日会場でも受け付けます。詳細は、国際地理学会議組織委員会事務局長 吉野正敏 または、総務委員長 河村 武 にお問合せ下さい。

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国際地理学会議出版物の購入について

国際地理学会議に関連して出版される刊物を大学の教室や研究所などで購入を希望される場合は、下記へお申込下さい。価格は、各種刊物一揃いで4万円です。具体的な手続は後日御連絡しますが、とりあえず必要部数を確保する必要がありますので、御希望をお知らせ下さい。

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主な刊物

- Geography of Japan
- Recent Progress of Geographical Studies in Japan
- Recent studies of climatology

記

申込先 東京都千代田区神田駿河台2-10

本会議研究発表会

会場 全協連会館

September 1 SECTION 2 CLIMATOLOGY

9:00~21:00

Henderson-Sellers, H. (U.K.) Surface Albedo: A Significant Climatological Variable?

Oguntoyinbo, Julius S. (Nigeria) An Albedo Map of Nigeria

Dey, Balaram (Canada) Impact of Climate on Variations in Summer Ice Cover in the Canadian Arctic

Shi Yageng, Li Jijun (China) A Glaciological Research of the Qinghai-Xizang Plateau in China

Hufty, Andre (Canada) Analyse Multivariees des Types de Temps

Prosek, Pavel (Czechoslovakia) Relief influence on Temperature Conditions of the Pavlovské Vrchy Hills

Ling, W., Chao, Y. (China) Topoclimate of Xishu-

angbanna and Cold Damage

Jiang, Ai Liang (China) Temperature Inversion and Vegetation Inversion in Xishuangbanna

Tuller, Stanton E., (Canada) Some Aspects of the Urban Long Wave Radiation Regime in Cities of Moderate Size

Tyson, P.D., (South Africa) Modelling the Winter Urban Heat Island Over Christchurch, New Zealand

Oke, T.R., (Canada) Simulation of Nocturnal Heat Island Development in Cold Chamber Experiments: the Role of Radiation Geometry

Fukuoka, Yoshitaka (Hiroshima) Effect of River Water on Urban Temperature

Kawamura, Takeshi (Tsukuba) Urban Climate of Tokyo

Asai, Tatsuro (Tokyo) The Warmth Index and the Agricultural Productivity in the Humid World

「天気」27. 7.

- Lengerke, H. Von (Germany) The 'Batticaloa Cyclone' 1978-A Natural Disaster in Sri Lanka (Ceylon) and Its Implications
- Sim, Low Kwai (Malaysia) Cloud-Seeding Evaluation in the Mada Agricultural Area, W. Malaysia
- Douguedroit, Annick (France) Modele de Repartition des Temperatures en Montagne
- Mizukoshi, Mitsuharu (Mie) Regional Features of Heavy Rainfall in the Central Japan
- Brazdil, Rudolf (Czechoslovakia) Winter Increase in Precipitation on the Territory of the Czechoslovakia
- Lee, B.S., (Korea) The Characteristics of the Winter Precipitation in Korea
- Shitara, Hiroshi (Sendai) Snowfall Distribution Along the Japan Sea Coast in Japan
- Yoshimura, Minoru (Yamanashi) Rainfall Variation in Monsoon Asia
- Bakhshievich, B.A. (U.S.S.R.) About Application of System Analyses Incomplex Climatology
- Yoshino, M.M. (Tsukuba) Climatic Division of Japan
- Domroes, M. (W. Germany) Annual Rainfall Variation in the Indian Monsoon Climate
- Ojo, Simon Oyediran (Nigeria) Solar Energy at Work in a Crop Field in Nigeria

IGU シンポジウム「気候変動と食糧生産」

日 時 1980年9月2日(火)

会 場 日本都市センター

09:00~10:30 Chairman: OGUNTOYINBO, J.A. (Nigeria)

YAMAMOTO, Takeo (Japan) Implications of climatic change for the social unrest during the feudal times in Japan from the 15th century onwards.

YOSHINO, Masatoshi M. (Japan) Regionality of climatic change in Monsoon Asia.

10:30~12:00 Chairman: OKE, Timothy R. (Canada)

NIEUWOLT, S. (Netherlands) Climatic variations and food production in Kenya.

OJO, S.O. (Nigeria) Climatic change and food production in Africa.

TANAKA, Minoru (Japan) and NEWELL, R.E. (U.S.A.) Climatic fluctuations and global grain production.

GONG, Gaofa, and ZHAN, Peliyuan (China) Climatic change and agriculture in China.

YASUNARI, (Japan) and CHANG (China) (題未定)

14:00~15:30 Chairman: DOMRÖS, Manfred (F.R. Germany)

MELNIKOV, L.A., ROZOV, N.N. and TRETYAK-

OV, L.V. (U.S.S.R.) Consideration of environmental constraints in calculation of potential production of world agriculture.

TAKAHASHI, Koichiro (Japan) Climatic change and social disturbances.

WANG, Sh.-w., ZHAO, Z.-c. and CHEN, Z.-h. (China) The reconstruction of 500 years rainfall regime over China.

WU, X. and LIN, Z. (China) Climatic change during the historical time in the Qinghai-Xizang Plateau.

15:30~17:00 Chairman: YAMAMOTO, Ryozauro (Japan)

DOMRÖS, Manfred (F.R. Germany) Dry years and their relation to crop production in Sri Lanka.

PENG, G.-b. and LU, Wei (China) The climatic change associated with the velocity of earth rotation and earth-pole shift.

YAMAMOTO, Ryozauro, and HOSHIAI, Makoto (Japan) Change and variability of the northern hemisphere mean surface air temperature during recent 100 years.

ASAKURA, Tadashi (Japan) (題未定)

IGU ワーキンググループ「熱帯気候と人間集落」発表会

日 時 1980年9月4日(木)

会 場 東京赤坂全共連ビル

1980年7月

時 間 9:00~12:00, 14:00~17:00, 19:00~20:30.

1. Lengerke, J.J. von (F.R. Germany): A survey of

- frost in the tropics of Asia and Australaria.
2. Domrös, M. (F.R. Germany): The cold-tropical mountain climates in South and Southeast Asia and their influence on tropical land utilization.
 3. Wang, Ling and Yang, Chao-wu (China): Topo-climate of Xishuangbanna and cold damage of rubber.
 4. Jiang, Ai-liang (China): Temperature inversion and vegetation inversion in Xishuangbanna.
 5. Höllermann, P. (F.R. Germany): Tropical features in a subtropical archipelago.
 6. Yoshino, M.M., Nishizawa, T., Yamashita, S. and Urushibara, K. (Japan): Local wind distribution on the islands in subtropical Southwest Japan.
 7. Schweinfurth, U. (F.R. Germany): Geomedical problems in Sri Lanka and New Guinea.
 8. Pagney, Pierre et Besancenot, Jean-Pierre (France): La bioclimatologie humaine de la zone intertropicale dans ses rapports avec la répartition des hommes et de leur mode de vie: réflexions générales et perspectives d'application.
 9. Lengerke, H.J. von (F.R. Germany): Mountain settlement and development in South India: Environmental perception and change.
 10. Domrös, M. (F.R. Germany): Dry periods in the monsoon-tropical climates of India and effects upon rainfed agriculture.
 11. Henning, I. (F.R. Germany): The climatological precipitation deficit in equatorial Southeast Asia.
 12. Goh, Kim Chuan (Malaysia): Seasonal rainfall deficiencies in Equatorial Malaysia and their socio-economic implications.
 13. Chang, Jen-hu (U.S.A.): The effect of solar radiation, photoperiod, and night temperature on corn yield.
 14. Nieuwolt, S. (Netherland): 題未定.
 15. Monteiro, C.A.D.F. (Brazil): 題未定.
 16. Ojo, S.O. (Nigeria): 題未定.
 17. Ramasastry, C.V. (Nigeria): (paper only)