

Yokkaichi - the city of commerce and industries

The Origin of the Name Yokkaichi



The city's name, which means "4th-day market" was mentioned as early as 1473 in documents in Ise Shrine. Yokkaichi was so named because of the market that was regularly held in the city every 10 days beginning on the fourth day of the month.

(Courtesy of Yokkaichi International association)

Night Scene of Petrochemical Complex and Yokkaichi Port



Japan's first petrochemical complex was constructed in the late 1950's in Yokkaichi's coastal industrial zone. Lights from the complex shine brightly at night, creating one of the most impressive views in Yokkaichi. The port of Yokkaichi, the first port in Ise Bay (Completed in 1899), commemorated its centennial in 1999. Since being designated one of the Specially Designated Major Ports in 1952, it has developed into a prosperous international trading port.

(Courtesy of Yokkaichi International association)

Iga Ninja



Iga city, located between Yokkaichi city and Osaka area, is well known as a birthplace of the Iga Ninja, which is one of the major Ninja schools in Japan. The history of the Iga Ninja goes back to approx. 500 years. Nowadays, you can see its history, its lifestyle, its armors and weapons and so forth at the Iga-ryu Ninja Museum. The museum will be included in the conference tour.

(Courtesy of Iga ueno tourism association)

ISEIM 2008 Organization:

Honorary Chair

T. Okamoto (CRIEPI)

General Chair

N. Hozumi (Aichi Institute of Technology)

Treasurer

M.Okashita (Showa Wire and Cable, Co.)

Local Arrangements

S.Nakamura (Mie Univ.)

Technical Program

Y. Tanaka (Musashi Institute of Technology)

Publications

T. Takahashi (CRIEPI)

Asian Affairs

K.Uchida (Chubu Electric Power Co.)

International Advisory Committee

Chair: G.Stone (Canada)

Members:

T. Blackburn (Australia)

A. Bulinski (Canada)

Guan Zhicheng (China)

Shengtao Li (China)

Yi Yin (China)

C. Laurent (France)

R. Patsch (Germany)

J.C. Paul (India)

R. Sarathi (India)

Suwarno (Indonesia)

G.C. Montanari (Italy)

Ho-Gi Kim (Korea)

Ja-Yoon, Koo (Korea)

J. Smit (Netherlands)

P.H.F. Morshuis (Netherlands)

S. Gubanski (Sweden)

S. Sangkasaad (Thailand)

M. Taylor (UK)

G. Chen (UK)

J.C. Fothergill (UK)

R. Gorur (USA)

T. Tanaka (Japan)

Y. Ohki (Japan)

M. Nagao (Japan)

M. Onoda (Japan)

T. Mizutani (Japan)

M. Iwamoto (Japan)

M. Hikita (Japan)

T. Okamoto (Japan)

N. Hozumi (Japan)

Local arrangement Committee

Chair: S. Nakamura (Mie Univ.)

Vice Chair: K. Iida (Mie Univ.)

Secretariat

T. Takahashi (CRIEPI)

Contacts:

Abstract Submission and General Inquiry

T. Takahashi, CRIEPI E-mail: iseim2008@freeml.com



2008 International Symposium on Electrical Insulating Materials (ISEIM 2008)

September 7-11, 2008
The Yokkaichi Cultural Hall
Yokkaichi city
Mie, Japan

CALL FOR PAPERS

Sponsored by:

IEEJ Technical Committee on Dielectrics and
Electrical Insulation

Technically co-sponsored by:

IEEE Dielectrics and Electrical Insulation Society

In cooperation with:

IEEE DEIS Japan Chapter
IEEE Nagoya Section

Supported by: (Under negotiation)

Yokkaichi City
Mie University

Invitation

ISEIM2008 will be held in Yokkaichi-city, Mie, Japan on September 7-11, 2008. The previous conferences were held in Tokyo, Japan (1995), Toyohashi, Japan (1998), Himeji, Japan (2001), and Kitakyushu, Japan (2005). The organizing committee cordially invites you to participate in the conference.

About Yokkaichi

The city of Yokkaichi is located near the geographical center of Japan. With the Suzuka Mountains to the west and Ise Bay to the east, Yokkaichi enjoys a varied natural environment. It has a rich history of flourishing trade and culture. Modern industry has also taken root in this thriving city, and the Port of Yokkaichi represents the city's gateway to the world. Yokkaichi is clearly a place of a bright future.

Main Topics

1. Electrical Conduction and Breakdown in Dielectrics
2. Space Charge, Surface and Interfacial Phenomena
3. Dielectric Phenomena and their Applications
4. Inverter Surges, Electrical Insulation for Apparatus and Cables
5. Polymeric Insulators
6. Dielectric Materials for Electronics and Telecommunication
7. Nanotechnology for Dielectrics, Organic Electronics
8. Dielectric Properties of Biological Objects, Biodielectronics
9. New and Functional Dielectric and Electronic Materials
10. Eco-friendly Dielectric Materials and Recycling
11. Aging and Degradation, their Detection and Monitoring, and Asset Management
12. Test and Measurement Techniques
13. Insulation Design, Reliability, and Simulation
14. Electrical Insulation Phenomena and Charging under Cosmic and Radiological Environment
15. Collaborate Work with Industries and Universities

Papers on the following topics are particularly welcome: polymeric insulators and outdoor insulation, space charge measurements, on-line monitoring and diagnostics of power apparatus, GIS and cables, diagnosis of GIS, DC cables, development of polymeric cables and joints for higher electric fields, organic and inorganic thin films, new and functional materials including biological and medical dielectrics, and ferroelectric materials.

Language

The working language of the symposium is English. All printed matter will appear in English.

Submission of Papers

You are invited to submit a one page abstract to the Conference Secretariat by **January 31, 2008**. The abstract submission form will be available on the symposium website. Acceptance notices will be sent to corresponding authors by the middle of March, 2008. The authors of accepted papers will be requested to electronically submit paper manuscripts by May 30, 2008. More information on the manuscript submission will be provided on the ISEIM2008 web site. Accepted papers will be published in the Symposium Proceedings.

Registration Fees

Registration fee including a banquet fee is ¥35,000 (Japanese yen) for members of IEEJ, IEEE, CES, or KIEEME, ¥40,000 for non-members, and ¥15,000 for students with valid IDs. Manuscript submission fee is ¥10,000 per manuscript. This fee will be deducted from the registration fee of the author presenting the paper, although maximum deduction of the registration fee is ¥10,000 per attendee.

ISEIM 2008 Web Site

<http://www2.iee.or.jp/~adei/ISEIM2008/index.html>

Important Dates

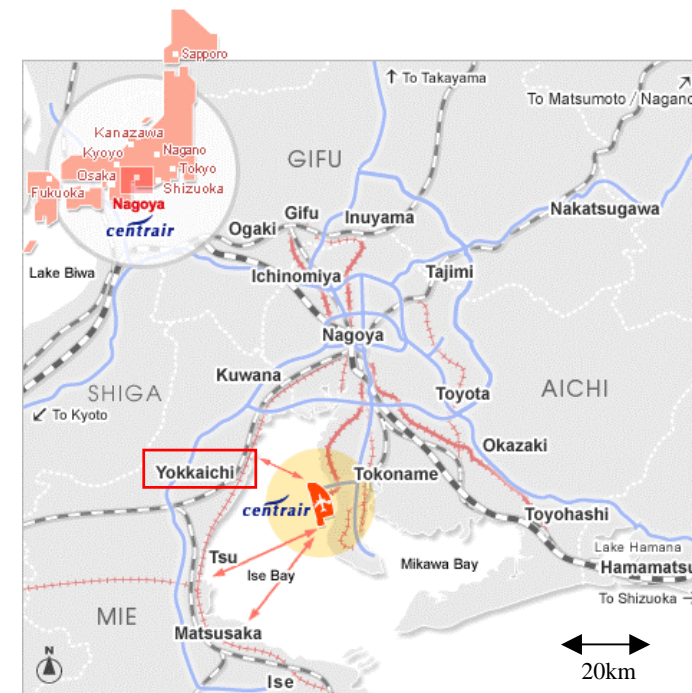
Title Submission: Dec. 29, 2007
Abstract Submission: Jan. 31, 2008
Acceptance/Rejection Notices: Middle of Mar., 2008
Manuscript Submission: May 30, 2008
Conference Dates: Sep. 7 - 11, 2008

Conference Secretariat

Dr. Toshihiro. Takahashi
ISEIM2008 Secretariat
Central Research Institute of Electric Power Industry,
2-6-1 Nagasaka, Yokosuka,
Kanagawa 240-0196, Japan
E-mail: iseim2008@freeml.com

How to Get to Yokkaichi

The nearest international airport is "Centrair (Central Japan International Airport)" located in the vicinity of Nagoya on the opposite shore of Ise Bay from Yokkaichi city. Centrair has 351 flights per week to 32 cities worldwide including North America (Detroit and San Francisco), Europe (Paris, Frankfurt and Helsinki), Asia (Major cities of China and Korea, Singapore, Kuala Lumpur, Bangkok, etc.) and Australia (Cairns). Connecting flights are available from Narita and Fukuoka.



From Centrair, you can get to Yokkaichi city by:

Train: Take Meitetsu line to Meitetsu-Nagoya station, transfer to Kintetsu line and get off at Kintetsu-Yokkaichi station, which takes about 60 min.

Bus: Airport limousine bus connects to Kintetsu Yokkaichi station, which takes about 90 min.

Boat: High-Speed Boats are operated to Yokkaichi port, which takes about 35 min.

Details can be found on the conference web site.

(Courtesy of Central Japan International Airport Co., Ltd.)