

GENERAL INFORMATION

PLACE AND DATE: San Francisco, May 28 - June 2, 2006

All ISOPE-2006 Conference's technical events, tea breaks and registration will take place at:

**Grand Hyatt San Francisco
Group Reservation (ISOPE-2006)
345 Stockton Street
San Francisco, CA 94108, USA
Fax: +1-415-848-6131**

Note: Don't be confused with other Hyatt hotels in San Francisco.

PARKING

Grand Hyatt San Francisco does not have its own parking facilities. Valet parking is available for a flat day rate of US\$40 plus tip. Cars are parked at the seven-story Sutter & Stockton public garage, just across the street from Grand Hyatt Hotel. Applicable rates are: US\$26/day and US\$7/night adding up to US\$33 for a 24 hour period. Hourly rates for short-term parking start at US\$3/hr.

LANGUAGE

The language for the conference is English. No translation service will be arranged.

AIR TRAVEL

Nineteen non-US airlines from all around the world serve **San Francisco International Airport (SFO)** with 29 cities having direct non-stop service. SFO is located 28 km to the south of San Francisco and Grand Hyatt can be easily reached by taking BART (Bay Area Rapid Transit) metro (see ground transportation).

Attention: In late May the flights are typically sold out early. If having difficulty with travel arrangements to SFO, two other airports serving San Francisco Bay area should be considered. These are: **Oakland International and San Jose International Airports, 24 and 78 km away from downtown San Francisco, respectively.**

AIRPORT TO HOTEL [www.isope.org for more details].

(a) SAN FRANCISCO International Airport

After the immigration and customs control, follow the signs to ground transportation. The choice is either the public rail service Bay Area Rapid Transit [BART] or the private or shuttle transportation services.

Public Rail Service: BART ride from the airport to the city will cost less than US\$6/person and the trip to the Montgomery Station will take about 15 minutes

Exiting at Montgomery station, the hotel will be only **4 blocks away**, 6 to 7 minute walk westward. If a large luggage is a problem, a taxi ride to the hotel will cost US\$5.00.

Direct Service from Airport to the Hotel.

Taxi. Several people arriving together can take a taxi that will cost about US\$40 (plus an expected \$5 tip).

Shuttle service (e.g., **Super Shuttle**) cost about US\$15/person paid to the driver.

If you carry large luggage, shuttle or tax may be more convenient.

BART is also an ideal form of transportation not only to reach the hotel from the airport but also to visit the surrounding areas around San Francisco Bay. University of California in Berkeley (23 km to the east) can be readily reached by BART. Stanford University in Stanford/Palo Alto (50 km to the

south) can be reached by CALTRAN commuter train from 4th and King Street.

(b) OAKLAND and SAN JOSE International Airports

From Oakland Airport (24 km to the east of San Francisco) a **connecting bus and BART or a Taxi could be taken to reach the hotel. The total cost of public and private transportation should be under US\$25/person.**

From San Jose Airport (78 km to the south of San Francisco) it is best to take the taxi to the train station and take the commuter train to San Francisco. This route also offers two options. Existing at the last station (4th and King) a short taxi ride is feasible to reach the hotel. An alternate is to transfer from the train to BART at Millbrae station (just before SFO) and exiting BART at Montgomery station. The total cost of public and private transportation should be about US\$30/person.

CURRENCY EXCHANGE

Cash dispensers (ATMs) that accept all major credit cards can be found just outside the Customs area at the SF International Airport as well as at many locations throughout the City. **Currency** exchange services will charge either a flat fee for small denominations or a percentage of the amount exchanged. **Major credit cards** — Visa, MasterCard, American Express, Diners Club, and JCB — are widely accepted at the major hotels, department stores and restaurants.

ACCOMMODATION (Find the reservation form in this program or download from www.iso-pe.org)

Reservations should be made in February and early March, as the hotels in San Francisco may become fully booked early in 2006.

Grand Hyatt San Francisco Hotel is the official venue for the Conference. Rooms at Grand Hyatt San Francisco Hotel are reserved at the ISOPE group rates for the Conference. You must use the Reservation Form for ISOPE group discount rate for booking.

CITY TRANSPORTATION

City Bus. Within the city it is best to take public transportation. **City buses** and **Light Rail** cars run regularly and can be taken to all points of the city. Bus ride will cost US\$1.50 and a transfer ticket provided by the driver will allow transfer to other buses (including a return to the origin) within a 2 hour period.

Cable cars can be taken to visit Ghiairelli Square or Fisherman's wharf at a single ride charge of US\$5.00/person (no transfers).

BART trains are the fastest, most economical and most convenient to visit areas outside of the city.

For more information, click on <http://www.sfvisitor.org>

WELCOME TO SAN FRANCISCO

Much has been said and written about San Francisco but the statement made by author Gene Fowler may be the best: "Every individual should be allowed to love two cities-his/her own and San Francisco."

Besides its friendly citizens, San Francisco is famous in four other areas:

- 1) Natural and Man-Made Beauty – Most prominent being San Francisco Bay, Twin Peaks, Micro Climate, Golden Gate and Bay Bridges.
- 2) Cultural Center – Famous SF Opera, SF Ballet, SF Symphony, and scores of theaters and museums.
- 3) Culinary Center - San Francisco has more than 4000 restaurants and less than 800,000 citizens (6 million in SF Bay Area).
- 4) Technology Center – Two great universities and thousands of start-up companies with cutting edge technology are located in San Francisco Bay Area.

Silicon Valley. Silicon Valley is "High-Tech Heaven." Throw a dart at a list of high-tech companies, and the one you hit probably has at least an

office or a large campus in Silicon Valley. Many high-tech companies got their start in Silicon Valley, and there are many more in the process. It has the world's largest concentration of high-tech companies, but they are all over the San Francisco Bay Area. Silicon Valley is typically defined as the area in about a 30-mile radius around San Jose, roughly 50 miles south of San Francisco.

SHOPPING, CULTURE AND ENTERTAINMENT

Grand Hyatt at Union Square is surrounded by fashionable shops, department stores, restaurants and theaters. San Francisco Museum of Modern Art (SF MOMA) is five blocks away and the Opera Building, Davies Symphony Hall ten short blocks away. Entry to China Town is two blocks away while Japan Town is farther out west some 14 blocks away.

Fisherman's Wharf, Pier 39 and Ghiairelli Square are within easy walking distance, requiring no more than a leisurely 30 minute walk from the hotel. Golden Gate Park and Ocean Beach can be reached in 15 minutes by bus (5 McAllister Trolley bus to GG Park and 38 Geary bus to Ocean Beach). See www.sfvisitor.org

ELECTRICITY. Outlets for 110 volts are common for most electrical appliances in the United States. Outlets for 220 volts are only used for certain appliances such as washers and dryers. Most hotel electrical outlets allow plugging in of both US (flat) and European (circular) plugs.

TIPPING. Tipping is necessary in most places as service charge is sometimes not added to the bill. However, the bill should be carefully reviewed as some places automatically add a 15% service charge for groups consisting of more than 4 to 6 people.

SPOUSE PROGRAM: A Half-Day Tour; Tuesday Morning, May 30

A van or a bus will pick you up at the Grand Hyatt Hotel in the morning, and take you to the popular landmarks of San Francisco including Chinatown, Fisherman's Wharf, Golden Gate Park, etc.

Sponsored by ISOPE, and first 35 tickets will be issued to the spouses with ISOPE badge only, free of charge.

It is first-come-first-served basis. E-mail advance reservations (Subject "Spouse Program") to meetings@isope.org.

WHAT TO SEE IN THE CITY

There are so many interesting places to go in this wonderful city that a whole week may not be adequate. To allocate time effectively, three different options may be considered:

a) **Sightseeing:** Golden Gate and SF Bay Bridges, Golden Gate Park, Twin Peaks, Ocean Beach and Cliff House, Coit Tower, Cable Car ride, Classic Street Car ride, San Francisco Civic Center (City Hall, SF Opera, Davies Symphony Hall), China Town and Japan Town.

b) **Cultural:** San Francisco Museum of Modern Art (SFMOMA), Exploratorium, Asian Museum (both within Golden Gate Park), Stage Theaters (several on Geary Street within 8 minute walking distance from hotel) and Beach Blanket Babylon (must see for first timers in SF).

c) **Culinary:** Large number of restaurants in the vicinity of the hotel such as Faz (on Sutter Street – 3 minute walk), Waterfront and Sinbads (on Embarcadero waterfront – 15 minute walk) and Alioto's and Scoma's (Seafood at Fisherman's Wharf – 30 minute walk).

SIGHT-SEEING TOURS

Various half-day and all-day sight-seeing tour programs for San Francisco and the Bay Area are available. You may book in advance through various tour agency web sites or on Sunday and Monday at the Tour Desk in the Registration area. Information will be also posted later on www.isope.org.

Visit **Tour desk** in ISOPE-2006 registration area at the hotel. **Maps of San Francisco and brochures** for places of interest will be available at ISOPE registration desks.

CityPass. CityPass is good for 9 days to visit six famous San Francisco attractions and you can avoid most ticket lines. Attractions include San Francisco Museum of Modern Art, Blue & Gold Fleet Bay Cruise, Exploratorium, Legion of Honour, California Academy of Sciences, Asian Art Museum. It is also good for 7 days for Muni and Cable car rides. You can buy your CityPass for \$42 at corner of Market & Powell, corner of Beach & Hyde, and at any of the listed attractions you visit.

San Francisco City Tour Bus. The city municipal bus system offers several tours, including one to the Golden Gate Bridge and another Baker Beach and Environmental Research Center. <http://www.sfmuni.gov>

CONFERENCE TOURS, Friday, June 2

* **Wine Country Tour** (Napa and Sonoma wineries, including wine tasting) – Approx. 9 hours; Depart from Hotel at 9:00 AM – about \$59 per person; lunch not included.

Tour bus departs from Hotel at 9:00 AM. Discover the beautiful wine producing areas, Napa and Sonoma, and enjoy an opportunity to taste wines at selected wineries and learn the ins and outs of wine making. Will take about 9 hours, and lunch is not included in the price of approx. \$59.

* **Monterey Aquarium (www.mbayaq.org) & Carmel Tour** (including Pebble Beach Golf Course & 17-mile-Drive)

Tour bus departs from Hotel at 9:00 AM. and will take approx. 11 hours; Monterey Peninsula is one of the most beautiful places with breathtaking sceneries. It is home to Steinbeck's Cannery Row, Pebble Beach Golf Course, and the world-famous Monterey Bay Aquarium. You will also visit a charming and quaint Carmel with a wide variety of galleries and unique boutiques and restaurants; about \$75 per person; meals not included.

For these tours, *you may book and pay on Sunday (May 28) and Monday (May 29) at the Tour Desk in the Registration Area.*

ADVANCE CONFERENCE REGISTRATION BY MAIL OR FAX (use the Registration Form)

Remember to send via **airmail or fax** the Advance Registration (*and Invoice*) Form in this Program (It can also be downloaded from www.isoqe.org) by:

DEADLINE: Presenting Authors: March 6.

Non-Authors, non-presenting authors and co-authors: April 28.

In case one charges to a credit card via Fax, the **card number** should be **typed in bold face or written clearly** to be readable in the transmitted Fax copy. The ISOPE Fax number is **1-650-254-2038 USA.**

Forms received **after April 28** will not be processed and will be returned to the senders for on-site registration with a **surcharge of US\$80.** Registrants will not be separately invoiced.

REGISTRATION CANCELLATIONS

Requests in writing for cancellation of registration received by **May 3, 2006** only will be granted a refund minus US\$70 handling fee. No **refund** will be granted to one **“presenting” author** per paper, if the paper is already included in the proceedings. The registered **presenting author will receive** a proceedings CD-ROM.

REGISTRATION BADGE

Conference registration badges are required for admittance to all the conference activities, including the reception and banquet.

Advance Registration Fees: Deadline for the *presenting authors* is

March 6.

US\$80 surcharge applies after April 28 and for on-site registration fees.

Category	Advance Registration Fee (US\$)*	
	Before April 28	2+days 1 day
ISOPE member	580	480
Author, Co-author, Session Chair, Co-Chair (non-ISOPE member)	620	520
Member of Coop. organizations	620	520
Non-member of ISOPE	650	550
New ISOPE member application (incl. 2005 membership fee and one year journal issues)	670	570
ISOPE Membership fee, 2006	90	90
ISOPE Member Student with Full-time 2006 ID	360	360
Non-member Student with Full-time 2006 ID	390	390
New ISOPE student member application (incl. 2006 membership fee and one year journal issues)	410	410
Press with I.D. (no proceedings)	N/C	N/C

* The **full Conference registration fee** (2 days or more) **includes** the conference reception, a conference banquet, tea breaks, and a **CD-ROM** of the 3,000-pp. (est.) **4-volume** conference proceedings.

* The **1-day registration fee** **includes CD-ROM** of the **4-volume** conference proceedings, the conference reception, tea breaks.

ON-SITE CONFERENCE REGISTRATION: San Francisco Foyer 1B

Participants who miss the advance registration (before **April 28**) may register on site at the Conference Registration Desk, but there is US\$80 surcharge. The registration desk will be open during the following hours:

Sunday, May 28	15:00-18:00	Wednesday, May 31	08:00-15:00
Monday, May 29	07:30-16:00	Thursday, June 1	08:00-13:00
Tuesday, May 30	08:00-16:00		

ISOPE-2006 CONFERENCE PROCEEDINGS

A 4-volume conference proceedings on CD-ROM (**ISBN 1-880653-66-4; ISSN 1098-6189**) is included in all conference registration fees. For additional or separate orders, download the publications order form from www.iso-pe.org for post-conference order:

A 4-volume Conference Proceedings in CD-ROM (3,000 pp. est.)
Mail, E-mail or Fax order \$220 (ISOPE Member \$180)

Mail or Fax Order from ISOPE, P.O. Box 189, Cupertino, California 95015-0189, USA: Fax **1-650-254-2038**.

Advance payment is required. MasterCard or VISA, international money order or U.S. bank checks in US Dollars *payable to ISOPE* will be accepted. Shipping and handling charges will be added (Download the Publication Order Information from www.iso-pe.org).

PRESS –Register at: ISOPE Registration Desk, Foyer, 1B

CONFERENCE HEADQUARTERS Belvedere, 2F

CONFERENCE RECEPTION
18:00-19:30 Sunday Plaza Ballroom

ANNUAL CONFERENCE BANQUET
19:00 Wednesday Plaza Ballroom

AUTHOR PRACTICE ROOM Individual session rooms
An overhead projector, power-point or LCD projector and screen are available during 08:00-17:00 (Monday - Thursday).

CHAIR/CO-CHAIR BRIEFING Sausalito, 2F
The session chairs and co-chairs will be briefed at 07:30 each morning for session briefings on the day of presentation. The manner of each session conduct and information on authors and presentation will be discussed.

Presenting authors go directly to their session room 30 minutes before the session.

INFORMATION - MESSAGE CENTER.

The information and message center is located in the registration area. One may contact ISOPE Conference Registration Desk.

INTERNATIONAL PARTICIPANTS AND VISA APPLICATION

International authors, participants or attendees who need help (except financial) can contact: ISOPE-2006 Secretariat, 495 North Whisman Road, Suite 300, Mountain View, California 94043-2111 USA. Fax: +1-650-254-2038; email: meetings@isope.org.

Entry Visa. Some authors may be required to apply for an entry visa.

Visa application form. Get it from The United State Consulate Office or download from <http://www.unitedstatesvisas.gov/>. If the Consulate requires you to submit an official letter of invitation, please contact ISOPE, USA (email: meetings@isope.org; Fax: +1-650-254-2038).

QUESTIONS ABOUT THE CONFERENCE ?

Please e-mail, call or fax before **May 22** to: ISOPE, USA (email: meetings@isope.org; Tel: +1-650-254-1871; Fax: +1-650-254-2038), if you have any questions about the conference. Also, click on <http://www.isope.org>.

TAX DEDUCTIBILITY

Expenses of attending professional meetings such as the registration fee and cost of technical publications may be tax-deductible as ordinary expenses for the U.S. citizens and some countries.

CLIMATE AND CLOTHES

The weather in San Francisco Bay Area in late May is generally mild and the average temperature is 22 to 26°C. However, the wind and the fog affecting only San Francisco (i.e., micro climate) can often cause the temperature to drop to 12/14°C. It is always recommended to carry a sweater or a light jacket. Typically, it never rains from April 1st through October 30th. However, in recent years some light rain was observed in July and September.

AUTHOR INDEX will be posted on www.isope.org.



ISOPE Publication Order Information

(Download from www.isope.org for further information.)

International Journal of Offshore and Polar Engineers - Quarterly
(March, June, September, December) (ISSN 1053-5381).

Editors: Jin S. Chung, J. Wardenier, R.M.W. Frederking, W. Koterayama.
Topics: *offshore engineering, ocean engineering, environment, offshore mechanics, polar (Arctic and Antarctic) engineering, advanced marine technology, materials and technology and energy.* **Yearly subscription rates:** US\$135. (Member; complimentary) and US\$100 per a set of annual back issues.

Proceedings of the 1st (1990) Pacific/Asia Offshore Mechanics Symposium (PACOMS '90), Seoul, Korea, 24-28 June 1990. For a set of 3 volumes, (ISBN 0-9626104-0-2; LCCN 90-082039); approx. 1260 pp., US\$150 per set.

Proceedings of Special Offshore Symposium China (SOSC-94) /the 3rd (1994) Pacific/Asia Offshore Mechanics Symposium (PACOMS-94), Beijing, China, 16-18 April 1994. A single volume (ISBN 1-880653-15-X); 797 pp., US\$100.

Proceedings of the 4th (1996) ISOPE Pacific/Asia Offshore Mechanics Symposium (PACOMS-96), Pusan, Korea, October 31-November 2, 1996. A single volume (ISBN 1-880653-27-3); 325 pp., US\$80 (ISOPE Member; \$60).

Proceedings of the 5th (2002) ISOPE Pacific/Asia Offshore Mechanics Symposium (ISOPE PACOMS-2002), Daejeon, Korea, November 17–20, 2002. A single volume (hard copy and CD-Rom) (ISBN 1-880653-59-1); 252 pp., US\$120 (ISOPE Member; \$80).

Proceedings of the 6th (2004) ISOPE Pacific/Asia Offshore Mechanics Symposium (ISOPE PACOMS-2004), Vladivostok, Russia, September 12–16, 2004. A single volume (hard copy and CD-Rom) (ISBN 1-880653-63-X); 299 pp., US\$100 (ISOPE Member; \$80).

Proceedings of the 1st (1990) European Offshore Mechanics Symposium (EUROMS-90), Trondheim, Norway, 20-22 August 1990. A single volume: (ISBN 0-9626104-4-5; LCCN 90-084691); approx. 590 pp., US\$80. (Member; US\$60.)

Proceedings of the 2nd (1999) ISOPE European Offshore Mechanics Symposium (EUROMS-99): s (of Synopsis in Russian and English), Moscow, Russia, 7-9 June 1999. A single volume: (ISBN 1-880653-44-3); approx. 126 pp., US\$50. (Member; US\$40.)

Proceedings of the 1st (1995) ISOPE Ocean Mining Symposium, Tsukuba, Japan, November 21-22, 1995. A single volume (ISBN 1-880653-21-4, LCCN 95-77708); 238 pp., US\$100 (Member; US\$80.)

Proceedings of the 2nd (1997) ISOPE Ocean Mining Symposium, Seoul, Korea, November 24-26, 1997. A single volume (ISBN 1-880653-33-8, LCCN 97-74490); 201 pp., US\$100 (Member; US\$80.)

Proceedings of the 3rd (1999) ISOPE Ocean Mining Symposium, Goa, India, November 8-10, 1999. A single volume (ISBN 1-880653-45-1): 298 pp., US\$100 (Member; US\$80.)

Proceedings of the 4th (2001) ISOPE Ocean Mining Symposium, Szczecin, Poland, September 23-27, 2002. A single volume (ISBN 1-880653-56-7): 208 pp., US\$100 (Member; US\$80.)

Proceedings of the 5th (2003) ISOPE Ocean Mining Symposium, Tsukuba, Japan, September 15–19, 2003. A single volume (hard copy and CD-Rom) (ISBN 1-880653-61-3): 256 pp., US\$120 (Member; US\$80.)

Proceedings of the 6th (2005) ISOPE Ocean Mining Symposium, Changsha, Hunan, China, October 9–13, 2005. A single volume (hard copy and CD-Rom) (ISBN 1-880653-65-6): 276 pp., US\$100 (Member; US\$80.)

First (2003) ISOPE Symposium on High-Performance Materials in Offshore Industry (HMOI), ISOPE HPM-2003, Honolulu, Hawaii, US, May 25-30, 2003: Published in Proceedings of the 13th (2003)

International Offshore and Polar Engineering Conference (ISOPE 2003), Honolulu, Hawaii, USA, May 25-30, 2003. For 4-volumes set CD-Rom (ISBN 1 880653 60-5; ISSN 1098-6189 (Set): 2,912 pp., \$220 (ISOPE Member; \$180).

Second (2004) ISOPE High-Performance Materials Symposium: Friction Stir Welding, ISOPE HPM-2004, Toulon, France, May 23-28, 2004: Published in Proceedings of the 14th (2004) International Offshore and Polar Engineering Conference (ISOPE 2004), Toulon, France, May 23-28, 2004. For 4-volumes set CD-Rom (ISBN 1 880653 62-1; ISSN 1098-6189 (Set): 3,160 pp., \$220 (ISOPE Member; \$180).

Third (2005) ISOPE High-Performance Materials Symposium: Advanced Welding, ISOPE HPM-2005, Seoul, Korea, June 19-24, 2005: Published in Proceedings of the 15th (2005) International Offshore and Polar Engineering Conference (ISOPE 2005), Seoul, Korea, June 19-24, 2005. For 4-volume set CD-Rom, (ISBN 1 880653 64-8; ISSN 1098-6189: 3,110 pp., \$220 (ISOPE Member; \$180).

First (2005) ISOPE Advanced Natural Gas Transport (ANGT) Symposium, ISOPE ANGT-2005, held during the 15th International Offshore and Polar Engineering Conference & Exhibition, ISOPE-2005, Seoul, Korea, June 19-24, 2005; Published in Proceedings of the 15th (2005) International Offshore and Polar Engineering Conference (ISOPE 2005), Seoul, Korea, June 19-24, 2005. For 4-volume set CD-Rom, (ISBN 1 880653 64-8; ISSN 1098-6189: 3,110 pp., \$220 (ISOPE Member; \$180).

Reprints of the 1st (1996) International Deep-Ocean Technology Symposium and Workshop, Los Angeles, May 31 - June 1, 1996: December 1996 issue, Vol. 6, No. 4, *International Journal of Offshore and Polar Engineering* (ISSN 1053-5381). Reprint volume (\$60) is available from ISOPE.

Proceedings of the 1st (1991) International Offshore and Polar Engineering Conference (ISOPE-91), Edinburgh, U.K., 11-16 August 1991. For a set of 4 volumes, (ISBN 0-9626104-5-3; LCCN 91-071635): approx. 2190 pp., \$320 (US\$240; member).

Proceedings of the 2nd (1992) International Offshore and Polar Engineering Conference (ISOPE-92), San Francisco, USA, June 14-19, 1992. For a set of 4 volumes, (ISBN 1-880653-00-1; LCCN 91-78280): 2,899 pp. est., \$340 (Member; \$260).

The Proceedings of the 3rd (1993) International Offshore and Polar Engineering Conference (ISOPE-93), Singapore, 6-11 June 1993. For a set of 4 volumes, (ISBN 1-880653-05-2; LCCN 92-76219): 2,965 pp., \$340 (ISOPE Member; \$260).

Proceedings of the 4th (1994) International Offshore and Polar Engineering Conference (ISOPE-94), Osaka, Japan, April 10-15, 1994. For a set of 4 volumes, (ISBN 1-880653-10-9; LCCN 93-80555): 2,589 pp., \$340 (ISOPE Member; \$260).

Proceedings of the 5th (1995) International Offshore and Polar Engineering Conference (ISOPE-95), The Hague, June 11-16, 1995. For a set of 4 volumes, (ISBN 1-880653-16-8; LCCN 94-73796): 2,543 pp., \$340 (ISOPE Member; \$260). 2,543 pp., \$340 (ISOPE Member; \$260).

Proceedings of the 6th (1996) International Offshore and Polar Engineering Conference (ISOPE-96), Los Angeles, May 26-31, 1996. For a set of 4 volumes, (ISBN 1-880653-22-2): 2,326 pp., \$360 (ISOPE Member; \$280).

Proceedings of the 7th (1997) International Offshore and Polar Engineering Conference (ISOPE-97), Honolulu, May 25-30, 1997. For a set of 4 volumes, (ISBN 1-880653-28-1): 3,556 pp., \$380 (ISOPE Member; \$300) (*out of print*).

Proceedings of the 8th (1998) International Offshore and Polar Engineering Conference (ISOPE-98), Montréal, May 24-29, 1998. For a set of 4 volumes, (ISBN 1-880653-34-6; ISSN 1098-6189 (Set)): 2,577 pp., \$380 (ISOPE Member; \$300).

Proceedings of the 9th (1999) International Offshore and Polar Engineering Conference (ISOPE-99), Brest, May 30-June 4, 1999. For a

set of 4 volumes, (ISBN 1-880653-39-7; ISSN 1098-6189 (Set)): 3,061 pp., \$380 (ISOPE Member; \$300).

Proceedings of the 10th (2000) International Offshore and Polar Engineering Conference (ISOPE-2000), Seattle, WA, USA, May 28–June 2, 2000. For a set of 4 volumes (*hard copy and CD*), (ISBN 1-880653-46-X; ISSN 1098-6189 (Set)): 2,689 pp., \$420 (ISOPE Member; \$340), (*CD-ROM only available at \$200 (ISOPE Member; \$160); hard copy out of stock.*)

Proceedings of the 11th (2001) International Offshore and Polar Engineering Conference (ISOPE-2001), Stavanger, Norway, June 17–22, 2001. For a set of 4 volumes (*hard copy and CD-Rom*), (ISBN 1-880653-51-6; ISSN 1098-6189 (Set)): 3,039 pp., \$430 (ISOPE Member; \$350).

Proceedings of the 12th (2002) International Offshore and Polar Engineering Conference (ISOPE-2002), Kitakyushu, Japan, May 26–31, 2002. For 4-volumes set *CD-Rom*, (ISBN 1-880653-58-3; ISSN 1098-6189 (Set)): 3,304 pp., \$220 (ISOPE Member; \$180).

Proceedings of the 13th (2003) International Offshore and Polar Engineering Conference (ISOPE-2003), Honolulu, Hawaii, USA, May 25–30, 2003. For 4-volumes set *CD-Rom*, (ISBN 1-880653-60-5; ISSN 1098-6189 (Set)): 2,912 pp., \$220 (ISOPE Member; \$180).

Proceedings of the 14th (2004) International Offshore and Polar Engineering Conference (ISOPE-2004), Toulon, France, May 23–28, 2004. For 4-volumes set *CD-Rom*, (ISBN 1-880653-62-1; ISSN 1098-6189 (Set)): 3,167 pp., \$220 (ISOPE Member; \$180).

Proceedings of the 15th (2005) International Offshore and Polar Engineering Conference (ISOPE-2005), Seoul, Korea, June 19–24, 2005. For 4-volume set *CD-Rom*, (ISBN 1-880653-64-8; ISSN 1098-6189: 3,116 pp., \$220 (ISOPE Member; \$180).

Proceedings of the 16th (2006) International Offshore and Polar Engineering Conference (ISOPE-2006), San Francisco, California, USA, May 28–June 2, 2006. For 4-volume set *CD-Rom*, (ISBN 1-880653-66-4; ISSN 1098-6189: 3,000 pp. est., \$220 (ISOPE Member; \$180).

How To Order

To order, download the publication order form from www.isopec.org or e-mail to orders@isopec.org asking for the form, and enclose the correct amount of payment or purchase order, and mail to:

ISOPE Order Department
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Prospective authors are invited to submit abstract to:

ISOPE PACOMS-2006 Dalian

The 7th ISOPE Pacific/ Asia
Offshore Mechanics Symposium
Dalian, China, September 17-20, 2006

Call For Papers

Abstract Deadline February 25, 2006
Manuscript Deadline (review) April 21, 2006

Three-day symposium sessions are being organized: For detail, visit www.isopec.org.

Send (E-mail, fax or online) your abstract in 300-400 words to:
(1) One of the PACOMS IOC members (session organizers); (2)
ISOPE PACOMS-2006 IOC, ISOPE, P.O. Box 189, Cupertino,
California 95015-0189 USA; Fax: +1-650-254-2038; E-mail
meetings@isopec.org.



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Mechanics, Materials, Engineering, Energy/Resources, Offshore, Ocean, Polar, Marine and Environment

Editors: Jin S Chung (ISOPE); J Wardenier (Delft Univ. of Technology, The Netherlands); R M W Frederking (Nat. Research Council, Canada); W. Koterayama (Kyushu Univ., Japan). **Associate Editors:** R Bangaru (ExxonMobil R & E); J. Chaplin (City Univ., UK); A Chwang (Univ. of Hong Kong, Hong Kong), Alain Clément (Ecole Centrale de Nantes, France); S Grilli (Univ. of Rhode Island); R E Hobbs (Imperial College of Science and Technology, UK); I Langen (Stavanger Univ, Norway); T. Matsui (Fukui Univ. of Tech., Japan); M S Triantafyllou (M.I.T., USA); T. Yao (Hiroshima Univ., Japan).

1. Sample copies to libraries for examination are available from ISOPE.
2. Back issues (March 1991 -) are available at \$100 (Members, \$50) per annual set of 4 issues.
3. Annual subscription rate: \$135.
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HOTEL RESERVATION FORM (must use this form)
Grand Hyatt San Francisco on Union Square
May 28–June 2, 2006

Grand Hyatt San Francisco Hotel is the official venue for the Conference. If making your reservation at ISOPE room rate without this form, you must indicate that reservations are for the *ISOPE Conference*. In order to have your room guaranteed, this reservation form with **one (1)** night's deposit must be received **via either fax or mail** only and no later than **April 28, 2006** by:

Group Reservations (ISOPE-2006)
Grand Hyatt San Francisco
345 Stockton Street
San Francisco, CA 94108, USA: Fax: +1-415-848-6131

(Family Name) _____ First (Fore)
Surname: _____ & Middle: _____
Circle: Male Female; Title Mr. Ms. Mrs. Prof. Dr.
Company: _____
Address _____

Country _____ Postal (ZIP) Code _____

Fax No. _____

Arrival: May ___ Time ___; Depart. _____, Time ___

Room Choice*:	Single/Double	No. of Rooms (& <i>Circle One</i>)
<input type="checkbox"/> Run of House	\$144	___ Sgl / Dbl / ___ Twin**
<input type="checkbox"/> Business Plan	\$179	___ Sgl / Dbl / ___ Twin**
<input type="checkbox"/> Regency Club	\$204	___ Sgl / Dbl / ___ Twin**

* Rates are subject to local room tax of 14% (subject to change). Business Plan and Regency Club reservation requests will be confirmed based on availability.

** Name of the person to share: _____

Advance Deposit and Methods of Payment. Please enclose **one (1)** night's deposit plus tax per room. Cancellations received within 72 hours to arrival and no-shows will be assessed **one (1)** night's room and tax charges.

I am enclosing an international money order or check of \$ _____ in U.S. Dollars drawn on a U.S. bank, payable to Grand Hyatt San Francisco Hotel.

I authorize a charge of \$ _____ to my credit card (*circle one*):

Visa MasterCard Discover Carte Blanche
Diner's Club American Express JCB

Credit Card no.: _____ 3- or 4-digit code ___

Name on the card: _____ Exp. Date: _____

Signature: _____ Date: _____, 2006

Copy, Complete, and Send This Form with One-Night's Deposit
Directly to Grand Hyatt San Francisco as addressed above.
Reservation by either fax or air mail only.

Reservation after **April 28** is subject to room availability.

Conference

Advance Registration with Correct Payment

Fax to: +1-650-254-2038

ISOPE Accounting (ISOPE-2006)
495 North Whisman Road, Suite 300
Mountain View, California 94043-2111
USA

For Express and Courier Delivery:

ISOPE Accounting (ISOPE-2006)
495 North Whisman Road, Suite 300
Mountain View, California 94043-2111
USA
Phone: +1-650-254-1871

Advance Registration Deadline:

Presenting Authors: March 6 or before the Pdf file of the final manuscript

Non-Authors and non-presenting authors and co-authors:
April 28

Hotels

It is strongly recommended to make reservation early in February to secure a room.

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Grand Hyatt San Francisco
345 Stockton Street
San Francisco, CA 94108, USA
Fax: +1-415-848-6131
[Reservation Deadline: April 28]

Hotel will **confirm the reservation by fax** upon deposit

Find further information inside back cover.



Lisbon