CONFERENCE OBJECTIVES - The purpose of this workshop is to facilitate the interaction of nationally and internationally recognized experts on all aspects of Solid Waste Management from sustainability, environmental, technological, economic, and business perspectives. These different perspectives will be documented into an integrated set of proceedings that establish the state of practice and that charts future requirements for sustainable solid waste management. This workshop is multi-service and DoD wide and will provide opportunities for collaboration and information exchange.

Main Conference Topics

- **Leadership through Sustainable Solid Waste Management** – presentations by representatives from DoD, NDCEE and other Services.

- **Military Installations** – experiences, case studies, opportunities, and challenges related to solid waste management.

- **Solid Waste Management and Sustainability** – discussion of current issues and future directions with a focus on military installations.

- **Eliminating Waste** – discuss opportunities, challenges and case studies.

- **Evaluating Technologies** – discuss methodologies for evaluating new technologies and approaches for sustainable solid waste management.

- **Environmental and Economic Implication** – present environmental and economic implications of current practices, including inherent long-term groundwater contamination and land use considerations.

- **Critical Success Factors** – discuss critical factors and needs for the transformation of industry practice including contracting models and planning tools to assist in sustainable solid waste management.

- **Case Studies** – illustration of successes and challenges related to sustainable solid waste management; describe what has worked, especially at military installations.

- **Comparative Analysis** – compare traditional approaches to new concepts that might be especially applicable to military installations.

- **Lab-to-Market Mechanisms** – evaluation of existing lab-to-market mechanisms for technology transfer and related issues and challenges.
PARTICIPANTS – A maximum of fifty individuals from industry, academia, research laboratories, federal and state agencies are expected to participate in this workshop. Many of the invitees will present papers and demonstrate approaches related to solid waste management – focusing on sustainability.

WORKSHOP LOCATION AND SCHEDULE – the workshop will be held in San Francisco, California at the Hilton Hotel in the Financial District. Information about the workshop location is provided in the following pages. Detailed workshop schedule will be prepared later and sent to all confirmed participants. The tentative agenda is as follows:

- **Arrival** – Participants should plan to arrive on 28 May, 2008.

- **Registration** – Registration will be from 5:00 – 6:30 PM on 28 May, and 8:00 AM – 9:00 AM on 29 May, on the 4th Floor Foyer at the Hilton Hotel Financial District.

- **Workshop Networking Banquet** – 6:30 PM, 29 May in Columbus II of the Hilton Hotel hosted by the University of the Pacific, School of Engineering and Computer Science.

- **Workshop Sessions** – 8:30 – 5:00 PM, 29 and 30 May 2008.

- **Meals** – Breakfast and lunch to be provided each day

- **Publications** – Workshop Papers will be refereed and edited. Discussions during the workshop will be summarized and included, along with the papers, in the conference proceedings. Selected papers may be published in a special issue of a scholarly journal.
SPONSORS

- National Defense Center for Environmental Excellence (NDCEE) operated by Concurrent Technologies Corporation (CTC)

- University of the Pacific, School of Engineering and Computer Science
ACCOMODATIONS

Hotel arrangements have been made at the Hilton San Francisco Hotel in the Financial District, phone: 1-800-424-8292 or visit: www.hilton.com. A block of rooms have been reserved for the workshop. The negotiated room rate is $152 for single or double occupancy, and subject to applicable state and local taxes (Currently 14.058 %). Daily and Valet Parking charges for guests is $42.00 plus 14% tax per day. Other local parking is available at the Portsmouth Square Parking Garage located at 733 Kearney St. and is open 24/7. The all day rate is $25.00. When making reservations, please refer to the group name “Solid Waste Management,” this will guarantee attendees receive the negotiated room rate. Reservations must be made by 28 April 2008 to ensure the negotiated room rate; otherwise reservations will be accepted on rates available at the time of reservation.

LOCATION

The Hilton Hotel in the San Francisco Financial District is located in the center of the most exciting, bustling, and culturally diverse area of the city. Centered at the crossroads of the Financial District, Chinatown and North Beach, this landmark hotel soars 27 floors over the “City by the Bay,” offering stunning panoramic views of the skyline and San Francisco Bay.
TRANSPORTATION

The Hilton offers limousine and town car service to and from San Francisco, Oakland and San Jose airports. For reservations and rate information please contact the Hilton Concierge Desk at (415) 765-7857.

Directions:

From the South: 101 North to San Francisco. Follow signs to Oakland Bay Bridge I-80 East. Take the 4th St. exit. Straight to 3rd St. and turn left. Follow to Market St. and crossover - changes to Kearny St. Hotel is 7 blocks down on right side (corner of Washington St. & Kearny St.).

From the North: Take 101 South across the Golden Gate Bridge. Take Lombard St. exit and continue on Lombard St. to Van Ness Ave. Turn right onto Van Ness Ave. and continue to Clay St. Turn left onto Clay St. and continue to Kearny St. Turn left onto Kearny St. and continue half a block. Hotel is on the right side (corner of Washington St. & Kearny St.).

From East: I-80 West to San Francisco and continue across Bay Bridge. Take first exit (Fremont St.), turn left on Mission St to 3rd St and turn right. Follow to Market St. and crossover - changes to Kearny St. Hotel is 7 blocks down on right side (corner of Washington St. & Kearny St.).

The cost of airfares varies. Advance planning can assist in getting an airline ticket at a reasonable cost. For example, from St. Louis to San Francisco, price range is from $398 - $532, including taxes and fees; and from New York to San Francisco, price range is from $285 - $770, including taxes and fees. Because these prices can fluctuate, it is best to start planning early. Flights can also be made into Oakland International Airport. The distance from the San Francisco Airport to the hotel is 14.3 miles and from the Oakland Airport to the hotel is 18.65 miles. Rental car and subway/rail transportation is available. Taxi minimum charge is
$30-45; A new subway, Bay Area Rapid Transit (BART) takes you from the San Francisco Airport to downtown San Francisco in 32 minutes ($5.00); it is convenient and fast, but not suggested if one has too much luggage. There are many shuttle companies which service SFO. For a shuttle, exit the airport on the upper-level (look for the signage above the doors which reads, "Door-to-Door Vans"), and proceed out to the island curb. There is generally a representative from the airport present who will assist you in obtaining a shuttle. The price is approximately $16, depending on the company. The Hilton recommends Super Shuttle (the blue vans with the yellow lettering), which is $16. In terminal 3 (United and American), Super Shuttle stops all the way to the right, in front of United door #2. In terminal 1 (all other domestic airlines), Super Shuttle stops all the way to the left, in front of US Air. To make a return trip to SFO via shuttle, simply stop by the concierge desk, and they can make the arrangement for you.

For further information please contact Dr. Ravi Jain or Mickie Sundberg, University of the Pacific, School of Engineering and Computer Science – 3601 Pacific Avenue, Stockton, CA 95211; email at: rjain@pacific.edu or msundber@pacific.edu. Phone: (209) 946-3066.
ADDITIONAL INFORMATION

San Francisco has been named the world’s top city twice by visitors and the top U.S. city seven times since 1988. The City is a cultural wonderland, an ethnic treasure chest where custom, tradition and history are preserved, celebrated and shared.

Weather – The San Francisco Bay Area has some of the best weather in the nation. May daily mean maximum is 60 and daily mean minimum is 52 degrees Fahrenheit.

San Francisco - Enjoy cable car rides; the Golden Gate Bridge and the elegance of a boat cruise on the San Francisco Bay. A visit to San Francisco is not the same without a visit to Golden Gate Park. Attractions at The Park include Strybing Arboretum and Botanical Gardens. Flowering cherry blossoms in the Japanese Tea Garden, a five-acre legacy from the 1984 Midwinter International Exposition. Also visit the Asian Art Museum and California Academy of Science. There are free guided walking tours of Golden Gate Park.

Family Friendly - San Francisco is also family friendly with many fun activities for children of all ages. Visit Fisherman’s Wharf starting with a ride on the Powell Street cable car and a stop at the Cable Car Barn and Museum at Mason and Washington Streets. At The Wharf street artists entertain on a regular basis at most of the shopping complexes in the area: The Anchorage, The Cannery, Ghiradelli Square and
PIER 39. The latter includes a carousel, sea lions, Aquarium of the Bay, and a game arcade. Historic ships can be boarded every day at Hyde Street Pier. Other sure-to-please family favorites include: California Academy of Sciences, M.H. de Young Museum, Exploratorium Pacific Bell Park (Home of the San Francisco Giants) and the San Francisco Zoo.

**Calendar of Events** – There are many year-round activities at several theaters throughout San Francisco. They include the Yerba Buena Center for the Arts, Teatro Zinzanni at Pier 29, The Embarcadero (at Battery). For additional information on plays, music and other events for to the San Francisco Conventions & Visitors Bureau at [www.sfvisitor.org/calendar](http://www.sfvisitor.org/calendar).

**Restaurants** – Please visit the following website for restaurant information. [www.sanfrancisco.com/dining](http://www.sanfrancisco.com/dining). There are a wide variety of restaurants to choose from with many ethnic selections at varying price ranges.

**Beyond San Francisco** – So is so much to see beyond San Francisco. From lush vineyards to a rugged coastline, surrounding communities complement The City. **North** across the world-famous Golden Gate Bridge lies Marin County. Just off Highway 101 **Sausalito** is a charming Mediterranean look-alike eight miles north of San Francisco. Ferries from San Francisco make frequent crossings to Sausalito. 17 miles from San Francisco **San Rafael**, Marin’s largest city includes the Marin Civic Center designed by Frank Lloyd Wright. Continuing north on Highway 101 rests the **Muir Woods National Monument**, a 550-acre preserve of old growth coast redwoods, some as high as 252 feet and dating back 1,000 years. Three routes make for pleasant exploration: U.S. 101 north from Santa Rosa, Highway 12 and 121 through Sonoma and Napa Wine Country, and Highway 29 north from Napa. **East** of San Francisco lie the communities of
Oakland, Berkeley and Alameda. Jack London Square and Village is located on Oakland’s western waterfront. It is a collection of shops and restaurants. Berkeley is the home to the University of California and offers unique shopping, trend-setting restaurants. Vallejo, forty-five minutes from San Francisco is the home to Six Flags Marine World. Lake Tahoe, a four-hour drive is a stunning jewel in the Sierra Nevada Mountains. Lake Tahoe is accessible via Highway 50 or 80. It has exciting nightlife, including gambling (on the Nevada side of the lake). Yosemite National Park in the heart of Mariposa County is just four hours southeast of San Francisco. It is an all season center for recreation and getaways. South of San Francisco along Highway 1 the California majestic coastline lays Pacifica just three miles down Highway 1 coastline, offers miles of hiking trails. The Monterey Bay Aquarium and the 17-Mile Drive along Pebble Beach are musts for Monterey Peninsula visitors.