



# ANS



## Sponsored International Conference

# 2018 Pacific Basin Nuclear Conference

## Sustaining and Advancing Nuclear Energy

# PBNC 2018

## Call For Papers



Sept. 30 - Oct. 5, 2018  
Hyatt Regency  
San Francisco, CA, USA



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### CALL FOR PAPERS

#### MEETING FOCUS

This International meeting is a broad-based meeting focused on areas of nuclear energy, engineering and science, and policy issues that accompany nuclear energy programs throughout the Pacific Rim. The meeting is sponsored by the Pacific Nuclear Council and ANS.

#### CONFERENCE CHAIRS

##### General Co-Chairs

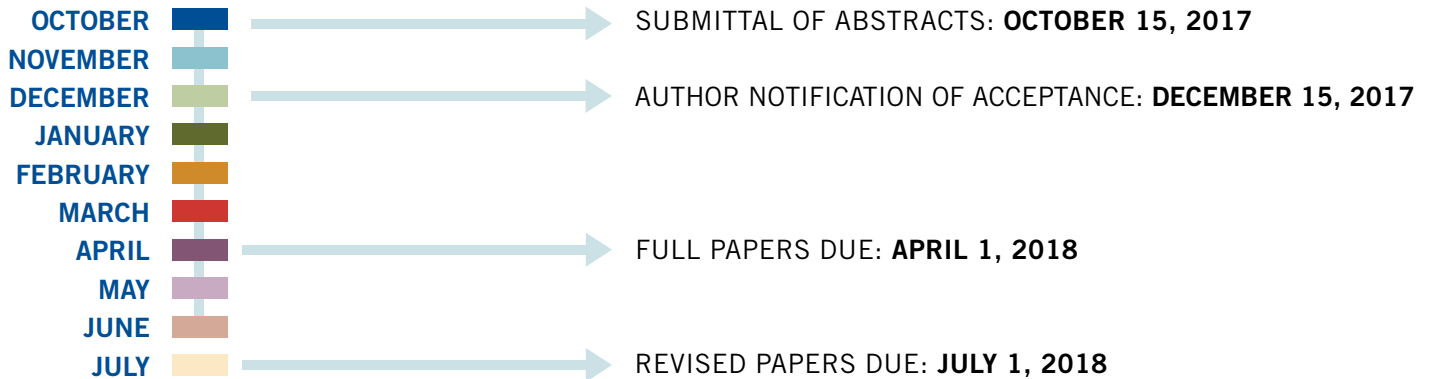
Donald Eggett (*President and Principal, Eggett Consulting LLC 2*)  
Mimi Limbach (*Potomac Communications Group*)

##### Program Co-Chairs

Corey McDaniel (*Canadian Nuclear Laboratories*)  
Kathy McCarthy (*Canadian Nuclear Laboratories*)



#### ABSTRACT DEADLINE: OCTOBER 15, 2017



#### ABSTRACT/PAPER SUBMITTAL AND REVIEW DATES

Abstracts of no more than 150 words must be submitted electronically using Adobe Acrobat (PDF) files and original Microsoft Word. The abstracts must be submitted on the ANS electronic review site located at: [www.ans.org/meetings/pbnc](http://www.ans.org/meetings/pbnc)

Upon review of the abstracts, authors will be notified of acceptance, and guidelines for preparation of full papers will be provided to authors at that time. This notification should occur by December 15, 2017.

Full papers will then be due from authors for review by April 1, 2018. Full paper reviews will be completed by the beginning of June, and final revised papers from authors will be due to ANS by July 1, 2018. A full-paper proceedings will be published in flash-drive format for distribution at the meetings.

English will be the official language of the conference.

#### EXHIBITION

There will be an exhibition provided for companies, agencies or associations who wish to display their products and services. More information will be available soon.

#### SUBMIT AN ABSTRACT

[www.ans.org/meetings/pbnc](http://www.ans.org/meetings/pbnc)

#### PROCEEDINGS COORDINATOR

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#### INFORMATION SERVICES

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#### 2018 PACIFIC BASIN NUCLEAR CONFERENCE TOPICS

**TRACK 1. SAFETY AND SECURITY**

**TRACK 2. OPERATIONS AND MAINTENANCE**

**TRACK 3. NEW BUILDS**

**TRACK 4. WASTE MANAGEMENT, SPENT FUEL, DECOMMISSIONING**

**TRACK 5. SUPPLY CAPABILITY AND QUALITY CONTROL**

**TRACK 6. FUEL CYCLES**

**TRACK 7. ADVANCED REACTORS AND APPLICATIONS**

**TRACK 8. PUBLIC ACCEPTANCE AND EDUCATION**

**TRACK 9. ECONOMICS**

**TRACK 10. MEDICAL AND BIOLOGICAL APPLICATIONS**

**TRACK 11. STUDENT POSTER SESSION**

### HISTORY

The Pacific Basin Nuclear Conference (PBNC) was initiated originally as regional cooperative fora to advance peaceful uses of nuclear energy in the Pacific Basin region. The first meeting was held in 1976 in Honolulu, Hawaii, USA. They have been held about every two years, under the joint sponsorship of the Pacific Nuclear Council (PNC) and a sponsoring PNC Member Society. The conferences have played a vital role in providing a forum for discussion and information relating to both research and development and to the implementation of nuclear energy technology in the Pacific Basin.

### CONFERENCE FACILITIES

Hyatt Regency San Francisco is a hotel located at the foot of Market Street and The Embarcadero in the financial district of San Francisco, California. Guests there may enjoy:

- The Guinness Book of World Records' largest atrium lobby.
- Newly refreshed guest rooms and meeting space; revitalized lobby and brand new renovated suites.
- Complimentary access to StayFit@Hyatt 24 hour fitness center.
- Complimentary Wi-Fi in guest rooms, restaurant and lobby areas.
- Walking distance to pier, Fisherman's Wharf, Union Square, Moscone Center, Dining options and ferry to Alcatraz.
- BART, Cable Car and MUNI buses are steps away.

### TOURS

Technical and social tours are currently being discussed. Possible destinations include: Lawrence Livermore National Laboratory, Stanford University and Alcatraz Island.

### SAN FRANCISCO HIGHLIGHTS

Alcatraz Island

Fisherman's Wharf

Golden Gate Bridge

San Francisco Cable Cars

California Academy of Sciences

Coit Tower

Lombard Street

Pier 39

Aquarium of the Bay

San Francisco Zoo

Wine Country

Yerba Buena Center for the Arts



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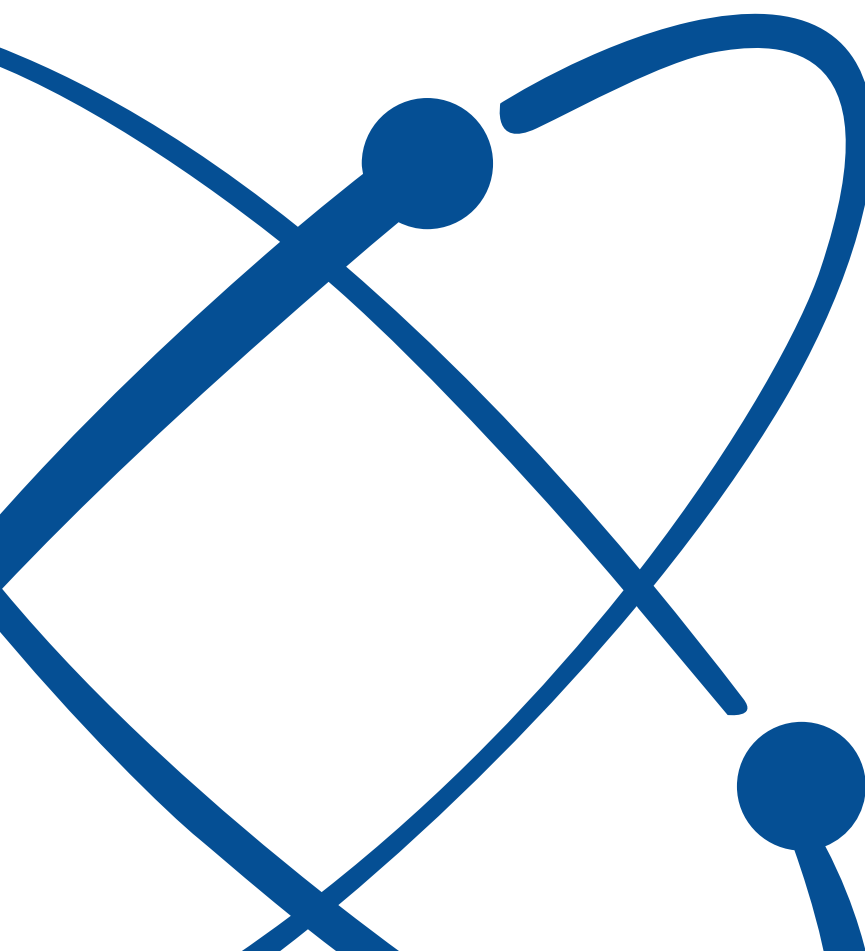
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American Nuclear Society  
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