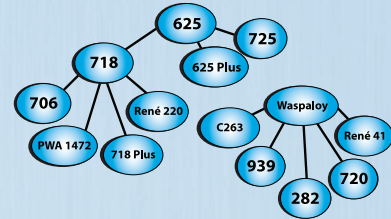
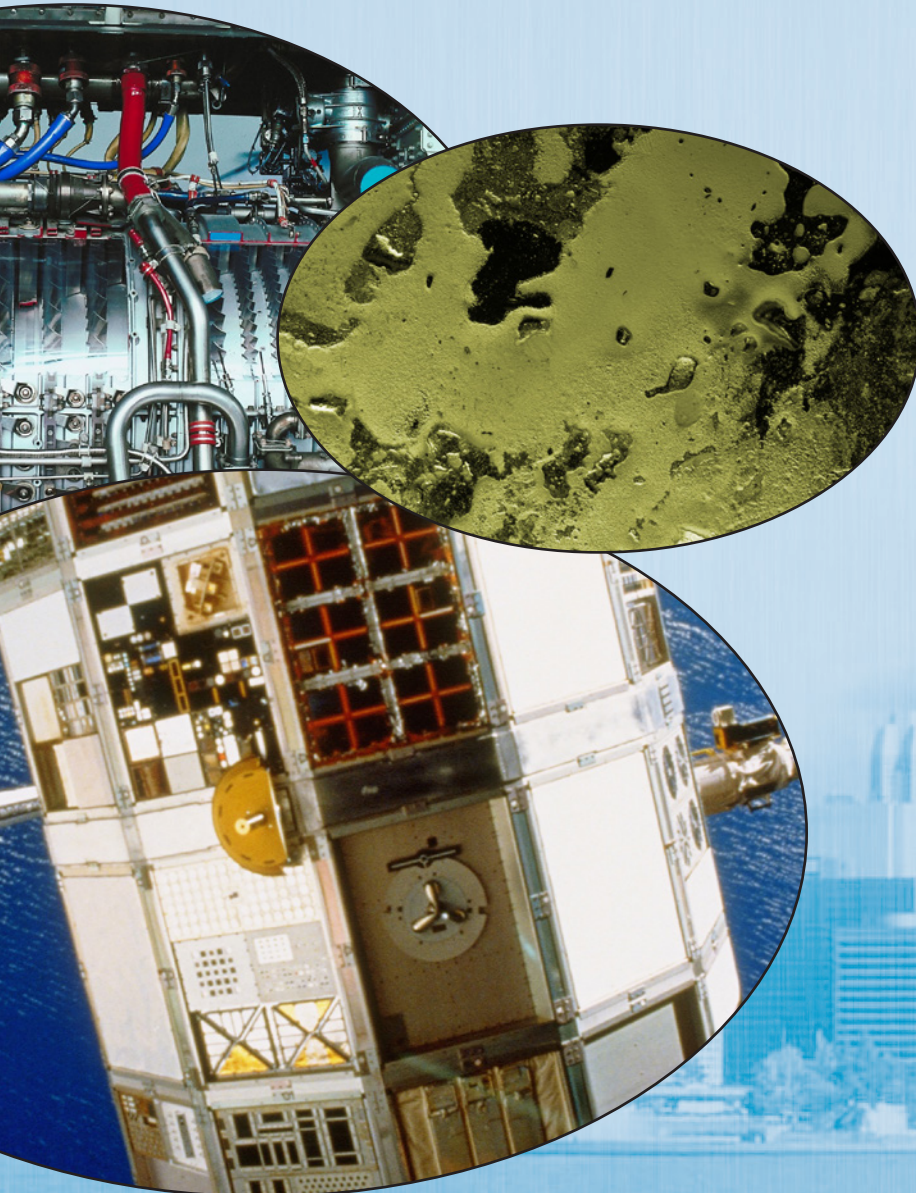


8TH INTERNATIONAL SYMPOSIUM ON SUPERALLOY 718 & DERIVATIVES

September 28 - October 1, 2014 • Marriott Pittsburgh City Center • Pittsburgh, Pennsylvania, USA

# SUPERALLOY 718 and Derivatives



Sponsored by:



and the TMS High Temperature Alloy Committee of the Structural Materials Division

## PROGRAM PREVIEW

Register by August 28, 2014, and save!  
[www.tms.org/superalloy718-2014](http://www.tms.org/superalloy718-2014)



**REGISTER NOW**  
for  
**SUPERALLOY 718**  
and Derivatives

## REGISTER BY AUGUST 28, 2014, AND SAVE!

Continuing innovations relative to Alloy 718 and Superalloys in this class, as well as novel processing techniques, have resulted in new applications, even in very challenging environments like the corrosive deep sea and high-stressed space applications. This symposium provides an opportunity for presentations and discussions about the broad spectrum of technical advancements, while assessing their impact on related fields.

The 8th International Symposium on Superalloy 718 and Derivatives will cover all aspects of metallurgical processing, materials behavior, and microstructural performance for this distinct class of materials. The technical focus will be on alloy and process development, production, product applications, trends, and the development of advanced modeling tools.

### Committee Members:

- Anthony Banik, ATI Specialty Materials (Conference Chair)
- Xingbo Liu, West Virginia University (Conference Co-Chair)
- Joel Andersson, GKN Aerospace Engine Systems
- Ian Dempster, Wyman Gordon, PCC
- Tim Gabb, NASA Glenn Research Center
- Jon Groh, GE Aviation
- Karl Heck, Carpenter Technology
- Randy Helmink, Rolls-Royce
- Eric Ott, GE Aviation
- Agnieszka Wusatowska-Sarnek, Pratt & Whitney
- Xishan Xie, Science and Technology University of Beijing

## REGISTRATION

All symposium attendees, including presenters, invited speakers, and session chairs, are required to register. To receive the discount registration rate, register at [www.tms.org/meetings/2014/superalloy718-2014/registration.aspx](http://www.tms.org/meetings/2014/superalloy718-2014/registration.aspx) by August 28, 2014.

Registration Fees	Discount*	Standard
Member	\$695	\$795
Nonmember**	\$795	\$895
Student ***	\$225	\$325

\* Discount registration fee applies through August 28, 2014, only.

\*\* Includes TMS membership for the remainder of 2014 and all of 2015.

\*\*\* Copy of student school identification card must accompany registration form.

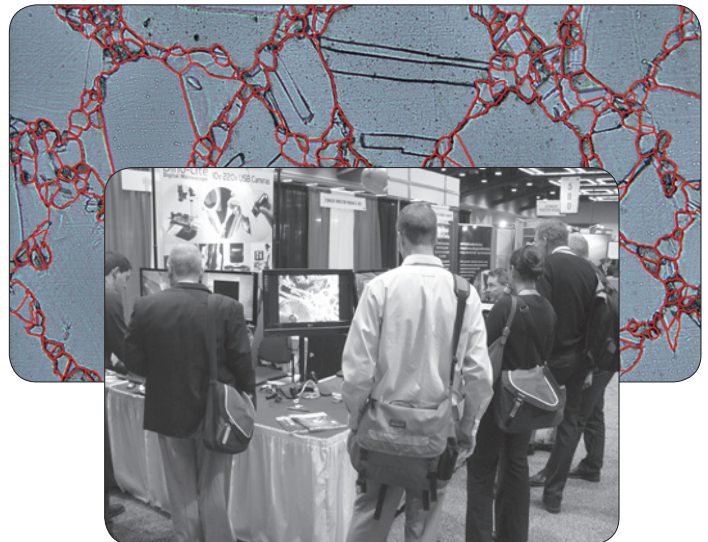
### Full-conference registration fee includes:

- Technical sessions and access to the exhibition
- Welcome reception on Sunday
- Poster reception
- Symposium luncheons (Monday-Wednesday)
- Refreshment breaks
- One copy of the symposium proceedings

## LOCATION, HOUSING, AND TRAVEL

All symposium events will occur at the Marriott City Center in Pittsburgh, Pennsylvania.

- The Sunday evening Keynote Session, Poster Session, and Exhibit will take place in Salon A and B of the City Center Ballroom.
- Technical sessions will be held in the Marquis Ballroom.
- Daily luncheons will be held in the Grand Ballroom.





## THE MARRIOTT CITY CENTER

This downtown Pittsburgh hotel is located directly across from CONSOL Energy Center and just steps from the heart of the business district. Pittsburgh Airport (PIT) is just 18 miles from the hotel.

The symposium and hotel do not offer a shuttle from the airport. Attendees can make arrangements on their own to reserve transportation via shuttle or taxi.

Estimated taxi fare is \$35 one way; fees for shuttle service generally start at \$25 one way. Attendees traveling between 7 - 9 a.m. and 4 - 6 p.m. should allow extra time due to commuter traffic between the hotel and airport.

### Physical location (for directions and GPS)

112 Washington Place  
Pittsburgh, PA 15219-3458  
Phone: 412-471-4000

### To make reservations:

Reservations: 1-800-228-9290

The deadline for housing reservations is **September 6, 2014**.

## TECHNICAL PROGRAM

The Superalloy 718 and Derivatives technical program will include oral and poster presentations on these topics:

- Alloy 718
- Superalloys
- Waspaloy
- Casting
- Forging
- Powder
- Modeling
- Oil & Gas
- Land-Based Power Generation
- Aerospace
- Chemical Processing

## EXHIBIT AND SPONSORSHIP OPPORTUNITIES

Reservations are being accepted for a networking-focused exhibit relevant to session topics.

Corporate sponsorship offers high visibility at the conference reception, refreshment breaks, and attendee social activities, as well as on registration amenities like reusable canvas bags, badges, and lanyards.

For more information on exhibiting or purchasing a corporate sponsorship, visit the Sponsorship/Exhibition page of the Superalloy 718 and Derivatives website: [www.tms.org/superalloy718-2014](http://www.tms.org/superalloy718-2014)

## NOTEWORTHY INFORMATION

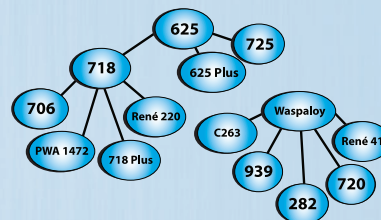
- **Time:** All times in this program refer to Eastern Daylight Saving Time. (UTC-05:00)
- **Language:** The symposium and all presentations, program materials, and signage will be in English.
- **Currency:** All fees are expressed in U.S. dollars. The hotel and surrounding businesses accept U.S. dollars; most businesses (except taxis) also accept major credit cards.
- **Internet access:** Free internet access is available in the hotel lobby, lounge, restaurant, and event space foyers.
- **Dietary requests:** TMS will work with the symposium facility to meet attendee dietary requests, provided that staff is informed of the special request at least 24 hours in advance of the event. Please indicate dietary restrictions when registering.
- **Photography and audio/video recording:** TMS reserves the right to all audio and video reproductions of presentations at TMS-sponsored meetings. Any recording of sessions (audio, video, still photography, etc.) intended for personal use, distribution, publication, or copyright without the express written consent of TMS and the individual authors is strictly prohibited. Attendees violating this policy may be asked to leave the session.

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SAVE \$100  
through August 28, 2014!**



## Experience:

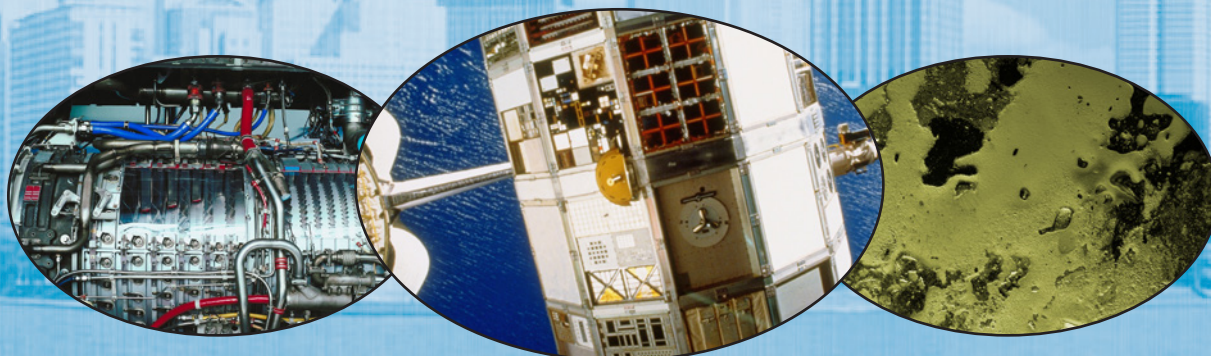
- Technical sessions and access to the exhibition
- Poster session and reception
- Sunday evening plenary session and welcome reception
- Daily luncheons with keynote speakers

## Join the discussion!

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