

# Liburdi Turbine Services - Component Repair Newsletter



Volume 200

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## Basic Gas Turbine Metallurgy and Repair Technology Workshop

**Saturday, June 6, 2009  
World Marriott Resort  
& Convention Center  
Orlando, Florida**

This is to advise you of the one-day seminar

**"Basic Gas Turbine Metallurgy and Repair Technology Workshop"** that we are presenting at the upcoming ASME/IGTI Conference and Expo in Orlando, Florida. **The Seminar is being held on Saturday, June 6<sup>th</sup>, 2009** and the **ASME/IGTI Conference and Expo runs from June 8 – 10, 2009.**

You can access the ASME Conference website at <http://www.asmeconferences.org/te09/> To review the full conference details - and then select the "Courses and Workshops" button on the left hand side.

Or you can go direct to the Seminar page at <http://www.asmeconferences.org/TE09/ShortCourseGTRepair.cfm>

The website has the full Seminar agenda. For your convenience a summary is repeated in the right hand box .

Some of you may have attended this seminar in the past and we hope you will forward this on to a colleague who may benefit from the session this time.

### Agenda

Introduction: Why repair and refurbish parts?

Gas Turbine Nomenclature

Materials and Metallurgy

Gas Turbine Coatings

Degradation Characteristics in Gas Turbine Components

Component Evaluation

Refurbishment & Repair Processes

Quality Assurance

Vendor Selection & Verification

Case Studies & Problem Solving

Round Table Discussion

*For further information on these and other exciting repairs offered by Liburdi,  
Please Call Doug Nagy or Lloyd Cooke 905-689-0734  
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or go to our web site at [www.liburdi.com](http://www.liburdi.com)*