



# ASM Canton-Massillon presents...

## Advanced Topics in Steel

### with University Emeritus Professor, Dr. George Krauss

Thursday,  
September 9th

Noon—5pm  
Lunch will be  
provided

**Location:**

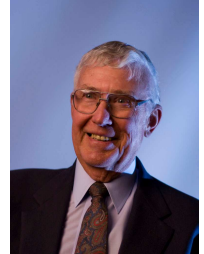
McKinley Grand Hotel  
320 Market Avenue South  
Canton, OH 44702

This will serve as our  
September ASM Canton-  
Massillon meeting of the  
year.

**Topics Include:**

- Heat Treated Steels with emphasis on correlations between steel chemistries, microstructure, and mechanical performance
- Automotive Sheet Steels
- Hydrogen Embrittlement

- An hour will be devoted to question and answers specific to your area of interest.



Dr. George Krauss is currently University Emeritus Professor at the Colorado School of Mines and a metallurgical consultant specializing in steel microstructural systems. He received the B. S. in Metallurgical Engineering from Lehigh University in 1955 and the M. S. and Sc. D. degrees in Metallurgy from the Massachusetts Institute of Technology in 1958 and 1961, respectively, after working at the Superior Tube Company as a Development Engineer in 1956. In 1962-63, he was an NSF Postdoctoral Fellow at the Max Planck Institut für Eisenforschung in Düsseldorf, Germany. He served at Lehigh University as a Professor of Metallurgy and Materials Science from 1963 to 1975, and in 1975, joined the faculty of the Colorado School of Mines where he taught until his retirement in 1997.

This is a course intended for people with a background in steel and will integrate information incorporated in his book *STEELS: Processing, Structure, and Performance*. Each participant will receive a copy of Dr. Krauss' book *Steels: Processing, Structure, and Performance*. (please advise upon registration if you already own a copy).



RSVP to Patrick Anderson (patrick.anderson@timken.com or 330-471-2260 by August 31st. Payment will be taken at the door.

★★★★★ FIVE STAR CHAPTER



**Registration Information**

Sign up for:	Price
<input type="checkbox"/> Yes I will attend (Need book)	\$185.00
<input type="checkbox"/> Yes, I will attend (already own book)	\$65.00

Name \_\_\_\_\_  
 Company \_\_\_\_\_  
 Address \_\_\_\_\_  
 \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Phone \_\_\_\_\_

**Method of Payment**

- Check made payable to ASM Canton-Massillon       Cash at the door

**RSVP or Questions:**  
 Patrick Anderson  
 patrick.anderson@timken.com  
 Phone: 330-471-2260

Total: \_\_\_\_\_