**1st Webinar Series on Historical Metallurgy**

*Supported by the Pittsburgh Chapter of ASM International*

The Pittsburgh Chapter of ASM International is supporting efforts by ASM members throughout the world who are interested and engaged in the intersection of metallurgy and history. If this webinar series is a success, then the Pittsburgh Chapter will continue to support efforts to present on this topic. We encourage everyone (ASM members and non-ASM members) who is interested in this intersection to attend this webinar series to discuss both the specific presentation topics and the general topic of history and metallurgy. We look forward to what will hopefully be an engaging discussion.

This webinar series will include the following three presentations.

1. Sep 2, 2021, 12:00 PM Eastern Time (US and Canada) - Microstructure of Ancient and Historic Copper-Based Artifacts, by Omid Oudbashi, and Fractography of Ancient Metal Artifacts and Restoration and Conservation, by Russell Wanhill.
2. Sep 23, 2021, from 7:00 to 8:00 Eastern Time (US and Canada) - Historical research and metallurgical analysis of the declared heritage sites of the old Iron Bridge installed in 1898, in Lujan de Cuyo, Argentina, presented by Dr. Patricia Silvana Carrizo.
3. Oct 7, 2021, from 7:00 to 8:00 Eastern Time (US and Canada) - An in-depth historical presentation on the rise and fall of Monel alloy 400, by James E. Churchill.

Attached is more information about each of the topics and speakers.