# Old or New, Fake or Real: Authenticity and the Study of Oriental Carpets

Philadelphia Museum of Art June 1, 2012 at 6:30 PM

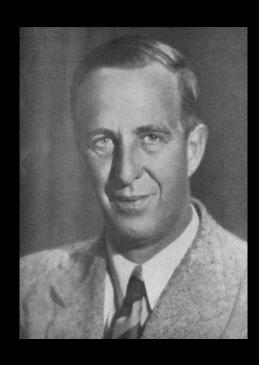
An Illustrated Lecture by Walter B. Denny
Professor of Art History
University of Massachusetts at Amherst

### Foundations of Carpet Scholarship









ALOIS RIEGL

WILHELM VON BODE

ERNST KUEHNEL

**KURT ERDMANN** 

### The "Painter Carpets" and Carpet History























# Advantages and Limitations of Dating Carpets from Paintings







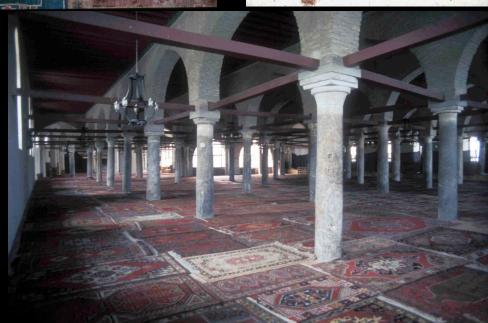
# Carpet Scholarship and the Issue of Dating and Provenance







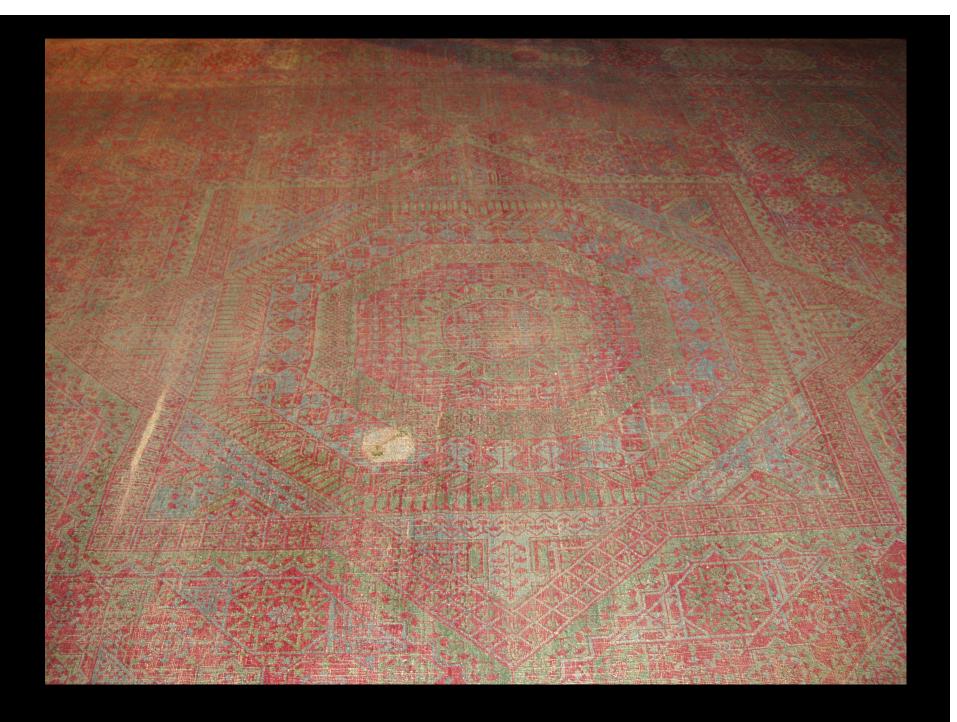




# Written Documentation







## "Traditional" Provenance







## Condition





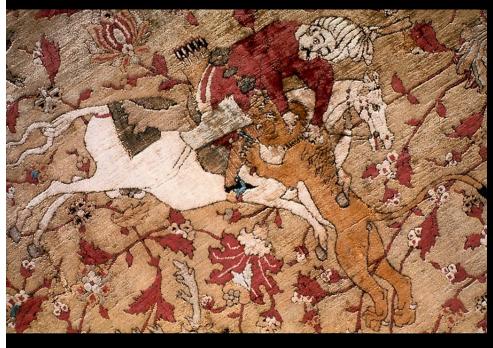


# Stylistic Analysis and the Evolution of Forms





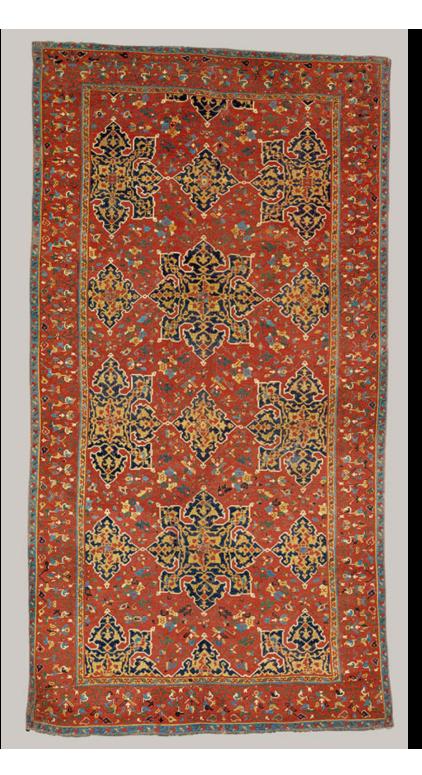
# Collateral Dating: Stylistic Comparison

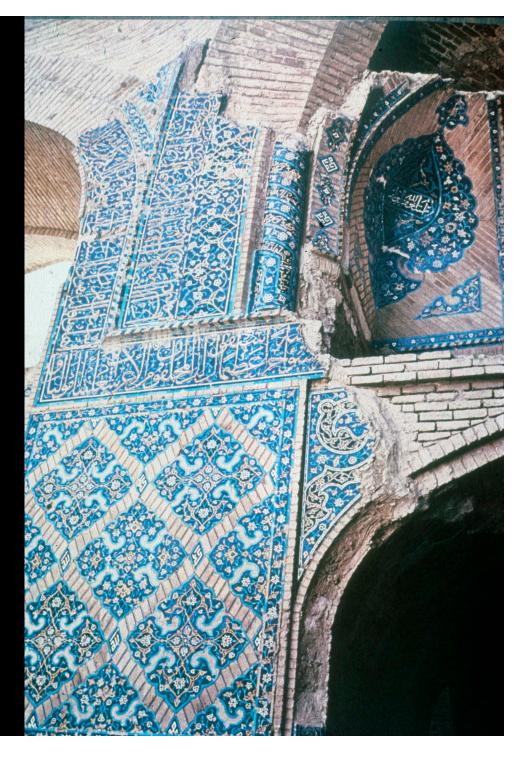














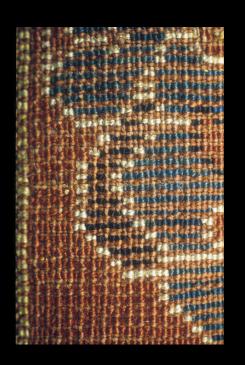




# Technical and Structural Analysis



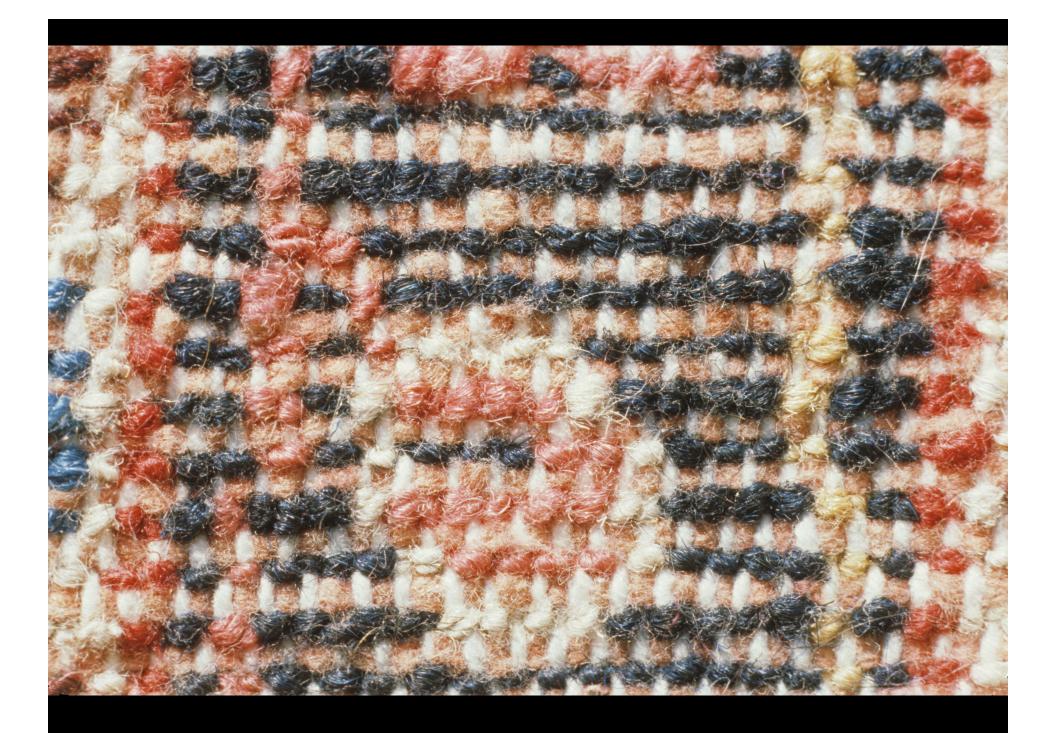








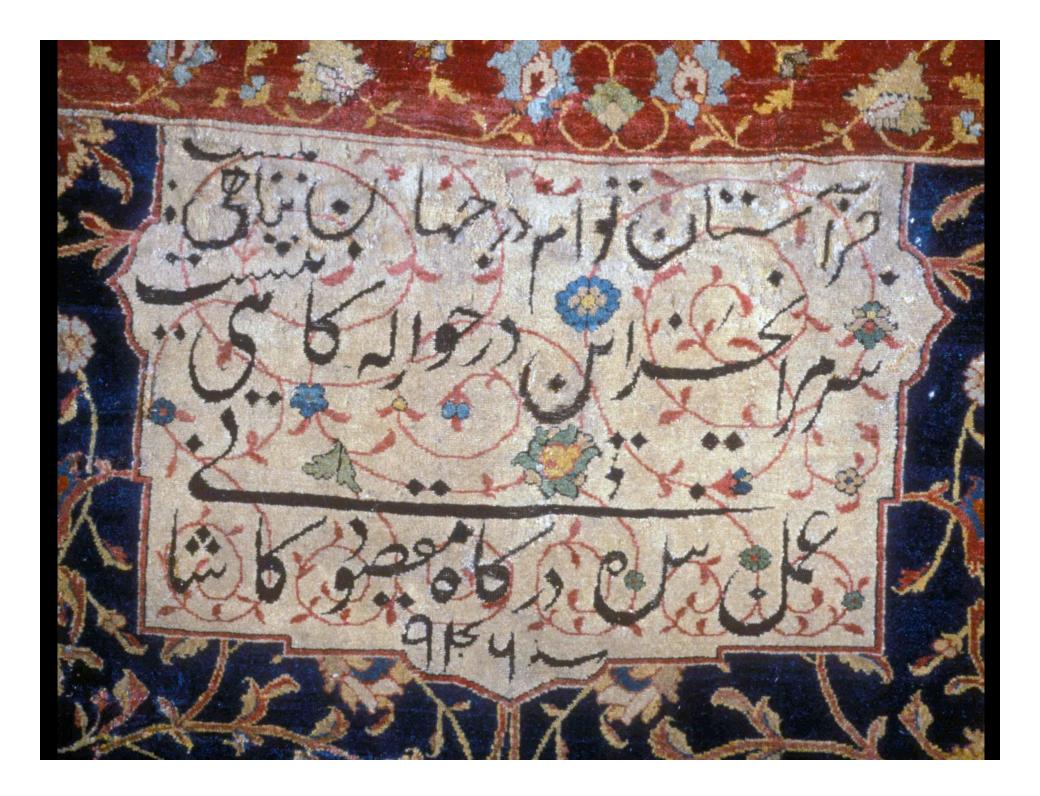




# Inscriptions on Carpets







# What About "Scientific" Tests? Dye Analysis



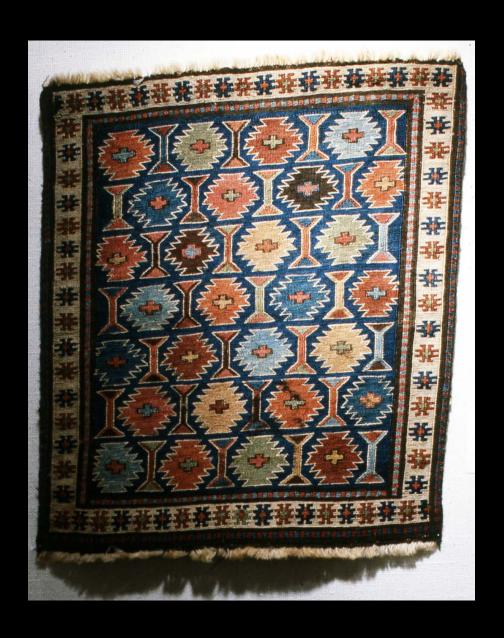


# Carbon-14 Analysis





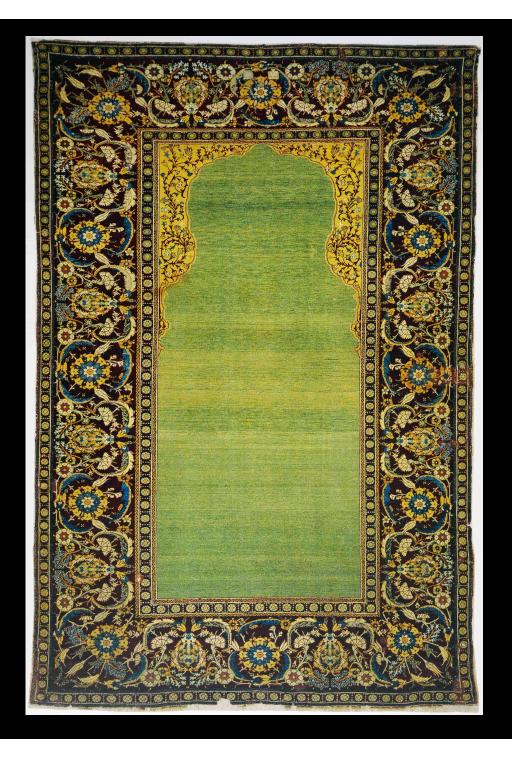
## Motivations and Opportunities for Deception











Means of Deception:

Use of Old Designs

Use of Old Techniques

Re-use of Old Materials

**Physical Treatment** 

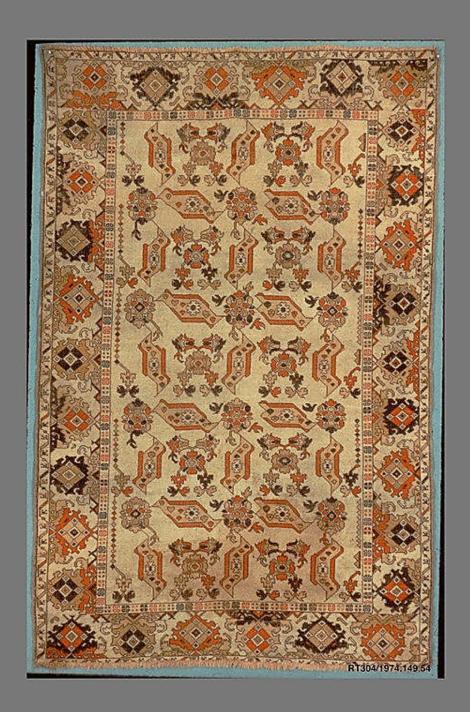
**Chemical Treatment** 

False Provenance

## Three Case Studies: 1. The Tuduc Carpets from Bucharest



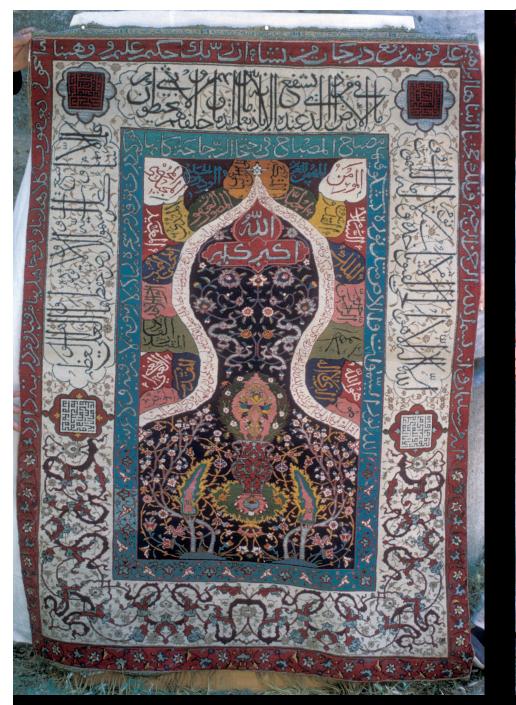






Case Studies: 2. The "Salting" Carpets













Case Studies: 3. The Anhalt Carpet in the Metropolitan Museum of Art



1973: Three Thumbs Down





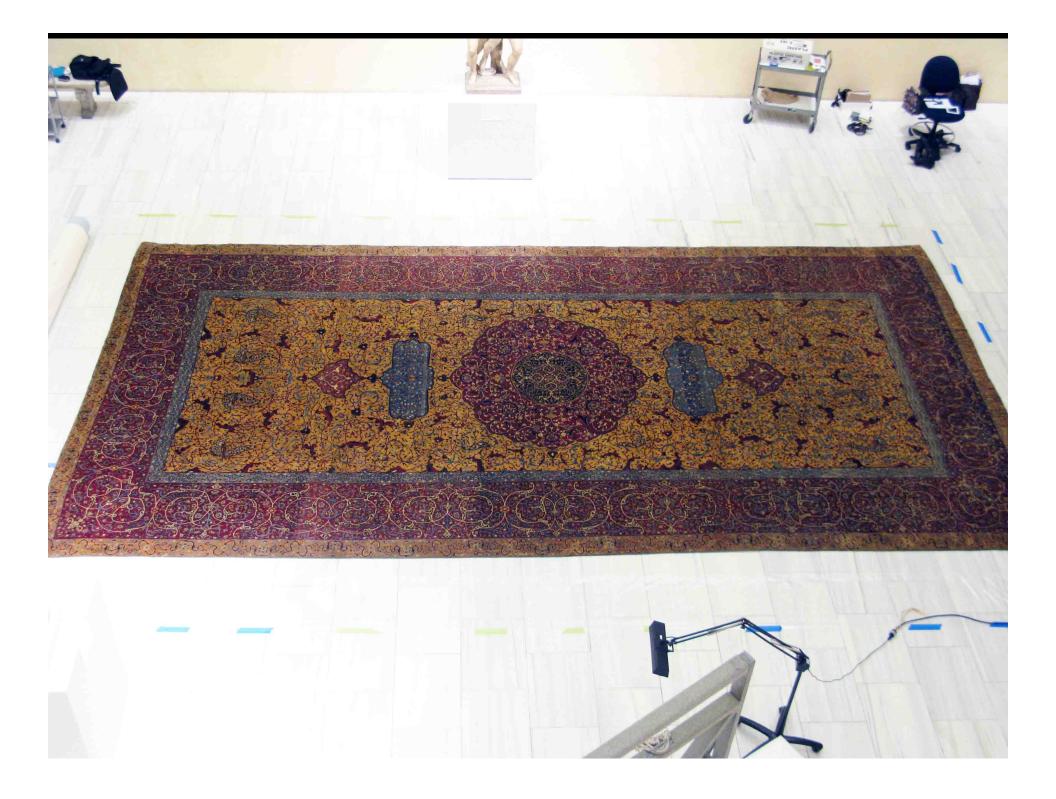


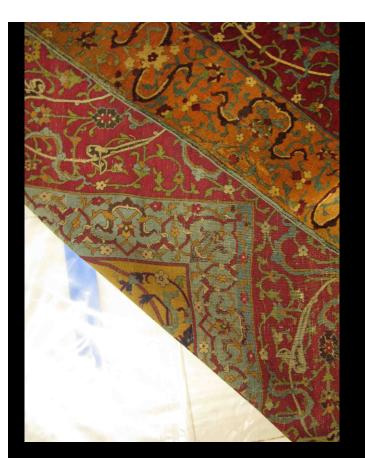


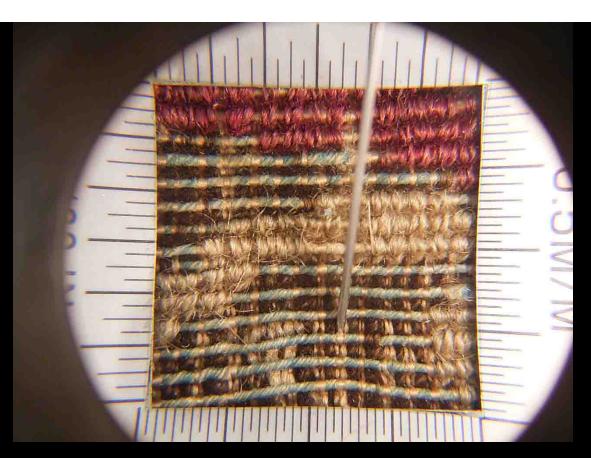




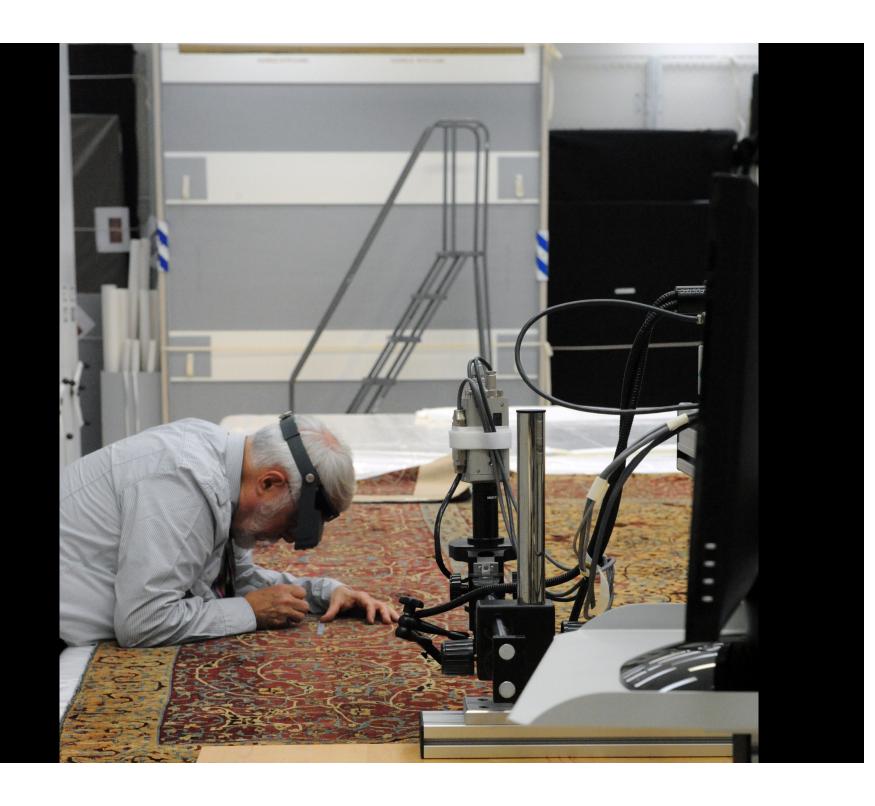
























## THE METROPOLITAN MUSEUM OF ART DEPARTMENT OF SCIENTIFIC RESEARCH

## **EXAMINATION AND ANALYSIS REPORT**

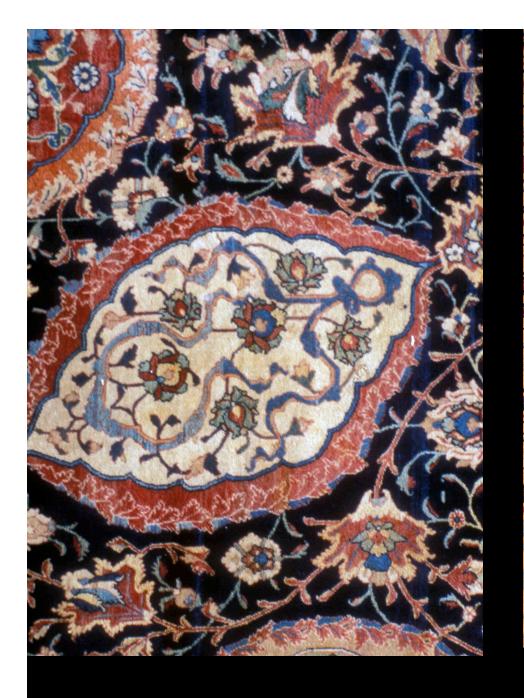
To: Navina Haidar, Denise Marie Teece, Islamic Art DSR reference no.

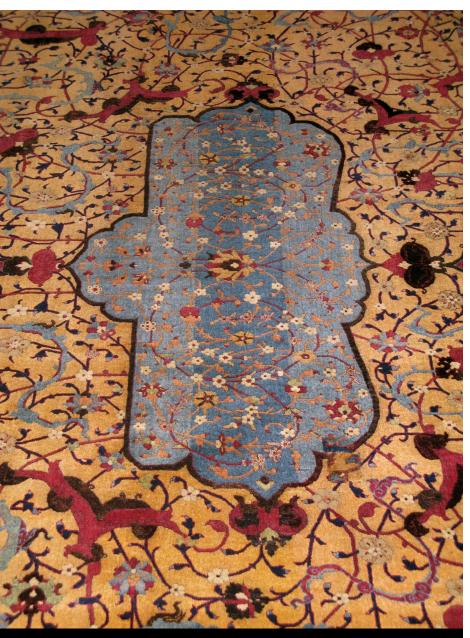
From: Nobuko Shibayama Date: September 1, 2010

Received and archived for DSR Date:

Accession no. 46.128 (Islamic Art)

Re. Dyes used on a 16<sup>th</sup> c. Persian 'Anhalt' carpet (Iranian, Safavid period, 1501-1722)



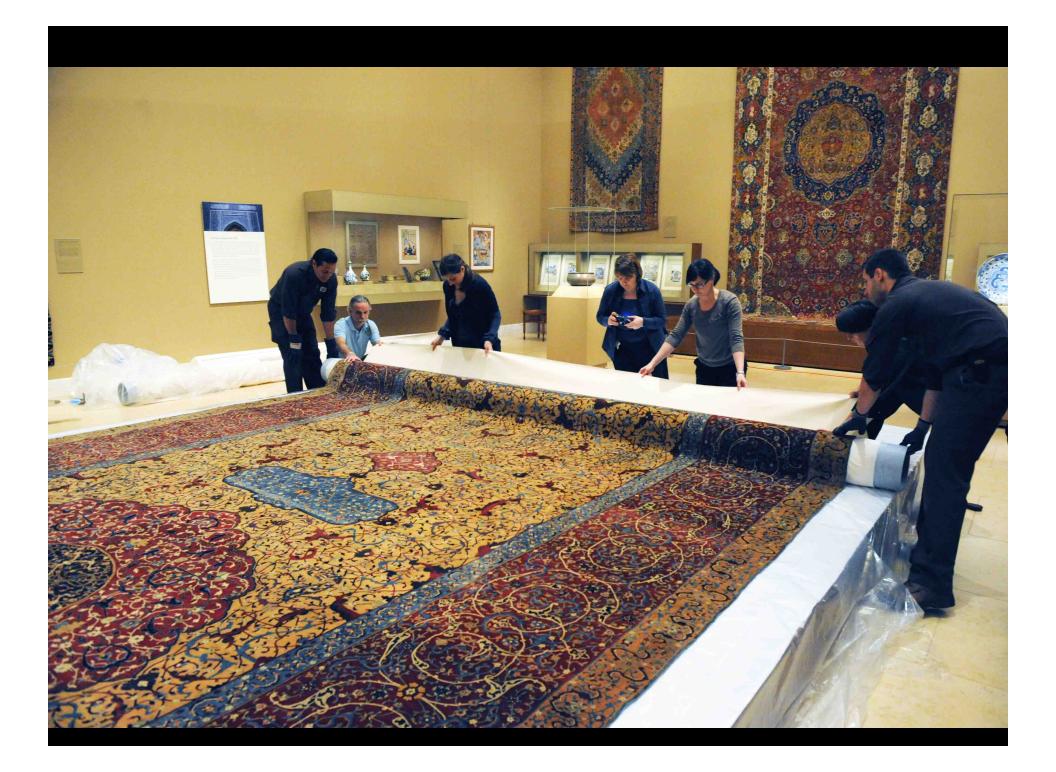


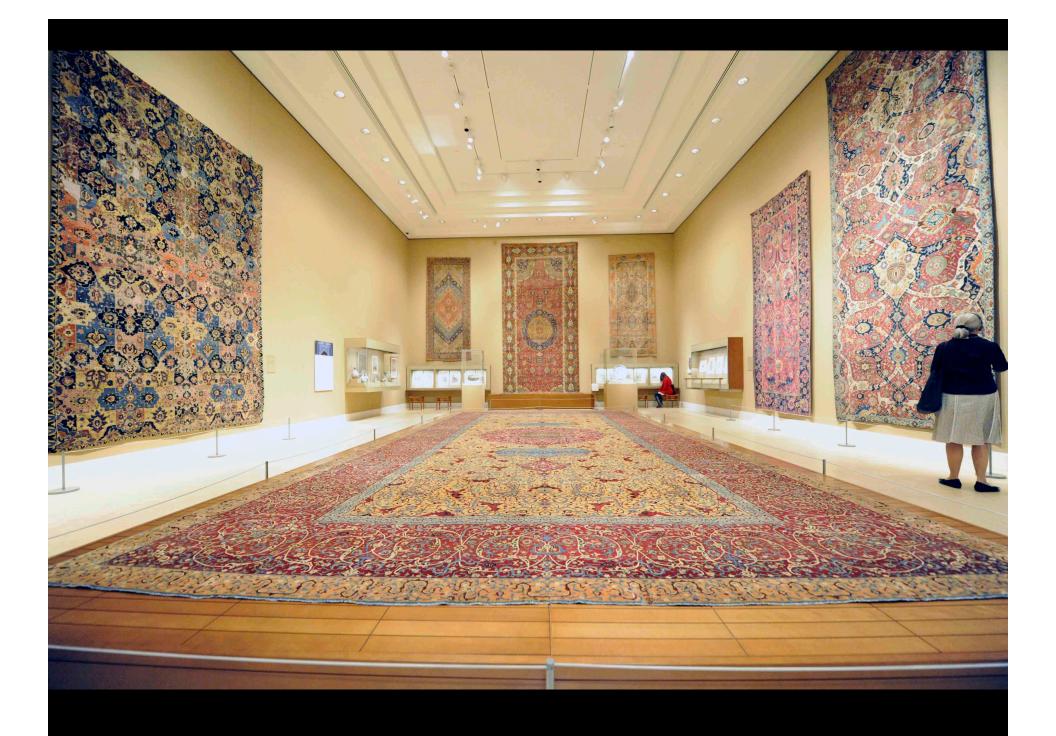
## **Conclusions:**

Color: Unusual among surviving examples, but completely authentic according to our current knowledge

Condition: Good, but certainly not in any way suspiciously so, given our current knowledge

Design: Well-done and completely consonant with our current understanding of Safavid-era carpet design practice; probably among the very earliest Safavid medallion carpets made from a court-generated cartoon





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