General Topics:

1. Knowledge
2. Intervention
3. Management
4. Transdisciplinarity

<table>
<thead>
<tr>
<th>Date and Time</th>
<th>Lecturer, Seminar’s Title, Place if in Person, or Link if online</th>
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| January 18th    | Dominique Scalarone  
1. Knowledge  
2. Intervention  
*Design of analytical protocols for the identification of degradation processes in (contemporary) works of (public) art - Part 1*  
*h: 14-16*  
*Place*: Aula Disegno, Dipartimento di Chimica, Via Giuria 7  
https://unito.webex.com/meet/dominique.scalarone |
| January 20th    | Castellero & Rizzi  
h. 14-17, Aula diagonale (dip. Chimica, via Giuria 7)  
*“Metallic materials: techniques of investigation and case studies”*  
https://unito.webex.com/meet/alberto.castellero |
| January 24th    | Vincenzo Lombardo  
Transdisciplinarity  
https://unito.webex.com/meet/vincenzo.lombardo  
h: 10-12  
*Place*: Aula di Informatica 2, Palazzetto Aldo Moro |
| January 25th    | Maurizio Aceto, Monica Gulmini  
1. Knowledge  
*Coloured and colouring materials: detection of dyes and pigments through non-invasive approaches*  
h: 14-18  
*Place*: via Giuria, 7, aula Cannizzaro  
https://unito.webex.com/meet/monica.gulmini |
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<th>Date</th>
<th>Speaker(s)</th>
<th>Topic</th>
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| January 26th | Monica Gulmini & Vito Messina  | 1. Knowledge  2. Intervention  
Joint efforts towards the understanding of glass production and circulation in pre-Islamic Babylonia     | 14-18 solo in remoto: [https://unito.webex.com/meet/vito.messina](https://unito.webex.com/meet/vito.messina) |
| January 27th | Vito Messina                   | Archaeological theory today                                                                 | ore 10-12 aula seminari 3 piano Palazzo Nuovo.  
[https://unito.webex.com/meet/vito.messina](https://unito.webex.com/meet/vito.messina) |
| January 28th | Maurizio Viano                 | Digital Resources for Cuneiform Studies Online                                               | [https://unito.webex.com/meet/maurizio.viano](https://unito.webex.com/meet/maurizio.viano) |
| January 31st | ENRICA PESSIONE, SERGIO FAVERO-LONGO, BEATRICE DEMARCHI, SAMUELE VOYRON | Biological, biochemical and biomolecular approaches to characterize archaeological items and artworks and to evaluate microbial biodeterioration.  
Webex: [https://unito.webex.com/meet/enrica.pessione](https://unito.webex.com/meet/enrica.pessione) | 14 alle 17 (3 hrs.) DBIOS, Aula C Via Accademia Albertina 13, timescheduled:  
- 14-14.45 Beatrice DeMarchi "bioarcheologia"  
- 14.45-15.30 Enrica Pessione "batteri nel biodegrado e nel biorestauro"  
- 15.30-16.15 Sergio Favero Longo "funghi nel biodeterioramento e biocontrollo"  
- 16.15-17 Samuel Voyron "tecniche molecolari per l'identificazione di microorganismi implicati nel biodeterioramento" |
| February 1st | Eliano Diana                   | The Meaning of Intervention in the Cultural Heritage                                             | 2  
This section focuses on the meaning of intervention in cultural heritage in a broad sense.  
Intervention is intended as any action which leads to a modification of material aspects or contexts. Intentional or unintentional actions may affect heritage as a whole, with positive or negative effects. Positive interventions such as preservation, rehabilitation, conservation, restoratio |
and reconstruction are also common practices of ongoing maintenance. Some important ethical and technical guidance of intervention will also be considered.

**February 2nd**

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<tr>
<th>Speaker</th>
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<tbody>
<tr>
<td>Alessandro Lo Giudice e Alessandro Re</td>
<td>X-ray and nuclear techniques for material characterization in heritage science</td>
<td>dalle 10-12 Aula Magna presso il Dipartimento di Chimica <a href="https://unito.webex.com/meet/eliano.diana">https://unito.webex.com/meet/eliano.diana</a></td>
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**February 3th**

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**February 7th**

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<th>Speaker</th>
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<tr>
<td>Evdokia Tema</td>
<td>Archaeomagnetic dating and applications in Cultural Heritage</td>
<td><a href="https://unito.webex.com/meet/evdokia.tema">https://unito.webex.com/meet/evdokia.tema</a></td>
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**February 10th**

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<tr>
<th>Speaker</th>
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<tr>
<td>Rossana Damiano</td>
<td>Publishing and linking data in the LOD</td>
<td>14:00-17:00 <a href="https://unito.webex.com/meet/rossana.damiano">https://unito.webex.com/meet/rossana.damiano</a> sia un luogo fisico: Sala riunioni, Dipartimento di Informatica, 3 Piano (Ingresso di Via Pessinetto)</td>
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