

# **Conservation Treatment and Technical Analysis Studies: Beneath the Surface of Textile and Wood Heritage in Korea and Italy**

**DATE.** Korean time : September 5<sup>th</sup> (Tuesday) 2:00 pm – 6:00 pm  
Italian time : September 5<sup>th</sup> (Tuesday) 7:00 am – 11:00 am

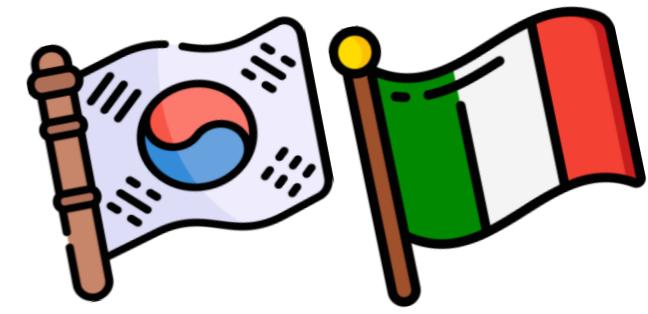
**PLACE.** Lecture Hall, Graduate School Research Hall,  
Korea National University of Cultural Heritage

**HOST.** Institute of Preventive Conservation for Cultural Property,  
Korea National University of Cultural Heritage, Buyeo,  
Republic of Korea  
Arvedi Laboratory of Non-Invasive Diagnostics,  
University of Pavia, Cremona, Italy

**SPEAKER.** **Yong Jae Chung** (Korea National University of Cultural Heritage)  
**Yeon Ok Sim** (Korea National University of Cultural Heritage)  
**Jia Yu** (National Research Institute of Cultural Heritage)  
**Hae Jin Park** (Korea National University of Cultural Heritage)  
**Marco Malagodi** (University of Pavia)  
**Chaehoon Lee** (University of Pavia)  
**Francesca Volpi, Giacomo Fiocco** (University of Pavia)  
**Michela Albano** (University of Pavia)

- All seminar presentations and Q&A sessions will be conducted in only English without any simultaneous interpretation.

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## **Seminar Schedules**

Time	Speakers	Topics
Korean time 2:00pm – 2:20pm (Italian time 7:00am – 7:20am) (20min)	<b>Yong Jae Chung</b> (Korea National University of Cultural Heritage)	<ul style="list-style-type: none"><li>• Welcoming Speech (5 min)</li><li>• Overview on collaboration activities of cultural Heritage at the Korea National University of Cultural Heritage (Republic of Korea): Collaborative International Research in Korea and Italy (15 min)</li><li>• Congratulatory Remarks (5min)</li></ul>
2:20pm – 2:40pm (7:20am – 7:40am) (20min)	<b>Marco Malagodi</b> (University of Pavia)	<ul style="list-style-type: none"><li>• Overview on Research Activities of Cultural Heritage from University of Pavia (Italy): Advancements and Perspectives (15min)</li></ul>
2:40pm – 3:00pm (7:40am – 8:00am) (20min)	<b>Yeon Ok Sim</b> (Korea National University of Cultural Heritage)	<ul style="list-style-type: none"><li>• Korean Traditional Gold Thread Woven Silks, Patterns and Their Reproduction</li></ul>
3:00pm – 3:20pm (8:00am – 8:20am) (20min)	<b>Chaehoon Lee</b> (University of Pavia)	<ul style="list-style-type: none"><li>• Alginate-based Gels and Their Application Studies</li></ul>
3:20pm – 3:40pm (8:20am – 8:40am) (20min)	<b>Jia Yu</b> (National Research Institute of Cultural Heritage)	<ul style="list-style-type: none"><li>• Scientific Analysis of Metal Thread and Its Adhesive</li></ul>
3:40pm – 4:00pm (8:40am – 9:00am) (20min)		Break time
4:00pm – 4:20pm (9:00am – 9:20am) (20min)	<b>Francesca Volpi, Giacomo Fiocco</b> (University of Pavia)	<ul style="list-style-type: none"><li>• Non- and Micro-Invasive Analytical Approaches to Study Cultural Heritage Manufacts</li></ul>
4:20pm – 4:40pm (9:20am – 9:40am) (20min)	<b>Hae Jin Park</b> (Korea National University of Cultural Heritage)	<ul style="list-style-type: none"><li>• Textiles with Metal Thread: A Cleaning Efficiency and Stability Assessment When Subject to Various Methods of Textile Cleaning</li></ul>
4:40pm – 5:00pm (9:40am – 10:00am) (20min)	<b>Michela Albano</b> (University of Pavia)	<ul style="list-style-type: none"><li>• Alkaline and Sizing Treatments of Wood in Traditional Violin Making: Reproduction and Characterization</li></ul>
5:00pm – 5:15pm (10:00am – 10:15am) (15min)		Break time
5:15pm – 5:55pm (10:15am – 10:55am) (40min)		Discussion and Q&A
5:55pm – 6:00pm (10:55am – 11:00am) (5min)		Closing