by Stefania Fumo

ROME, March 17 (Xinhua) -- Italy is an undoubted leader in the restoration and conservation of art and archeology, and its experts are called on by countries around the world including China, which is second only to the Mediterranean peninsula in terms of UNESCO World Heritage sites: Italy has 54 and China has 53.

Xinhua interviewed some of these experts to find out how the exchanges between the two countries go on in this field.

Among them is Professor Gilberto Corbellini, who directs the Department of Human and Social Sciences and Cultural Heritage at the National Research Council (CNR), an institution whose longstanding relationship with China dates back over 20 years ago.

In 2014, the CNR entered into an accord with the Chinese Academy of Cultural Heritage (CACH), in which both institutions jointly select three-year projects they want to work on together, with each side putting in a share of the financing.

"Cultural heritage should be seen as the result of innumerable human choices, stratified over centuries and millennia," Corbellini wrote in his foreword to a 2018 book "China and Italy: Routes of Culture, Valorization and Management", which was edited by CNR researchers Heleni Porfyriou and Bing Yu.

"This makes cultural heritage a vital part of a community, as the result of the sensitivity, thoughts, expectations, problems of men and women who, with their identities and personalities, have built the reality in which we live today," Corbellini wrote.

"I had the opportunity to meet and talk with the CACH director, and what emerged very clearly is that there is a mutual interest, especially in the field of training," Corbellini told Xinhua. "On the one side the possibility of transferring know-how and technology to restorers and cultural heritage scholars in China while at the same time, the opportunity to develop specific interventions together, in China, that are tailored to local cultural needs and expectations."

But what makes Italy a leader in this sector, and why do Chinese archeologists and scholars seek out its experts?
Approach. It was the first country to engage in an interdisciplinary line of reasoning in this field, and it was also in the vanguard on urban conservation, which Italy tabled at the beginning of the 20th century, while the rest of Europe only began to address it in the 1960s.

As well, Italy has “a wealth of art and monuments, which allowed it to apply and demonstrate its theories to the world,” said Porfyriou, who for the past eight years has been working on a comparative project with China on its so-called “water cities”, which are comparable to Italy’s historic Medieval villages, or “borghi”.

“Some are near Shanghai, so they benefit from tourism, but others have been abandoned, exactly like some of Italy’s borghi,” she said. “Our project is bilateral and seeks to identify practices allowing both countries to create parallel, similar networks that not only learn from each other but also benefit from an increased awareness that is also inclusive of the local population.”

“We found that the local populations are very interested: there is the same sensitivity towards history and tradition that exists among the public in Italy,” Porfyriou said.

Archeologist Maria Concetta Laurenti, a professor at the Superior Institute for Conservation and Restoration (ISCR) in Rome, believes that it’s Italy’s scholarly and scientific roots make it into a leader in this field.

“We developed this debate earlier than other countries did,” Laurenti told Xinhua. “We started thinking about this issue in the 1800s, and this ultimately culminated in the setting up of our institute in 1939.”

“A need had been felt of giving a scientific foundation to the restoration of works of art: until then, restoration had been confined to artisans’ workshops, where certain methods were considered like jealously guarded secret recipes,” Laurenti explained.

Bringing restoration out of the workshop, giving it a scientific basis, and founding a school to train restorers to be not artists but technicians, contributed to Italy’s leadership in this field, she said.

Laurenti went on to say that what distinguishes Italian experts from their Western colleagues is a special sensitivity that goes beyond a strictly scientific assessment of the job at hand, i.e. identifying the causes of decay and intervening to limit the damage and restore the piece to a certain condition.

“We don’t recreate, we don’t remake, we don’t falsify,” she said. “A lot also depends on (the individual restorer's) capacity, sensitivity to color, and the sensitivity with which the work is treated. We have developed this sensitivity to a great degree, also thanks to the schools for restoration we have here in Italy.”

These schools include the Department of Restoration and Conservation at Tuscia University: one of its founders is Professor Salvatore Lorusso, who also founded and directed the Laboratory for Cultural Heritage at Bologna University.

Lorusso, a professor emeritus and former visiting professor at China’s Zhejiang University’s Cultural Heritage Institute, was contacted by Chinese archeologists when the Qingzhou Buddhist sculptures were discovered at the Longxing Temple in 1996.

The statues, he said, dated back to a period between 500 and 1100 AD. “The cleaning presented huge problems, because previous restorations had been done using incorrect products and
Describing himself as "fundamentally a diagnostician and a chemist", Lorusso went on to explain that restoration and conservation is an interdisciplinary field.

"Why interdisciplinary? Because I always need others and equally, others need me," said Lorusso, who founded a journal called Conservation Science in Cultural Heritage and has authored over 420 national and international publications. "The human sciences must proceed hand in hand with the experimental sciences -- the scientist must work with the art historian and the archeologist."

Going forward, CNR researcher Porphyriou said that "our Chinese colleagues (in restoration and conservation) have a great desire to spread and raise awareness, both among local decisionmakers and among the public."

A key part of this awareness is the project of twinning historic sites between the two countries through UNESCO. This would show that "funding and well-being and urban quality do not come only from tourism, but also from the valorization of historic urban settings and buildings," Porphyriou said.

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