## **ART & AUCTIONS**

## Recalling Warriors of Old

[Collecting



Swiss and German auctions of antique arms and armor will recall Roman legions, medieval knights,

Ottoman nobles and samurai

Ottoman nobles and samural warriors of old Japan. Swiss auctioneer Fischer in Lucerne will hold a two-day sale next Thursday and Friday with more than 1,000 objects, including beautifully crafted swords, dag-gers, guns, body armor, shields and helmets. In addition, around 1,000 lots are up for sale in a si-

lent auction where written bids must be in by Monday. "This is a niche market with a very international buying public, says managing director Kuno Fischer. The sector, he explains, is

Fischer. The sector, he explains, is driven by collectors' interest in history, ornamental objects and the development of weapons.

On the front cover of the Fischer catalog is a striking bronze facial mask of a Roman helmet from the first century that could be a modern sculpture. The finely chiseled features create a scary feel. The mask is estimated at 30,000 Swiss francs to 40,000 at 30,000 Swiss francs to 40,000 francs (€24,980-€33,306). On the back cover, a high-ranking Japa-nese samurai looks splendid sit-ting on a trunk in full battle dress. The elaborate 16th-17th century

The elaborate 16th-17th century armor is expected to fetch 29,500 francs to 34,000 francs.

A rare golden Ottoman helmet, with a peaked top, from around 1600 is expected to fetch 50,000 francs to 80,000 francs. The dec-

francs to 80,000 francs. The dec-orative helmet features Arab script and engraved flora. "There is a lot of interest from the Middle East, particularly in Arab objects," Mr. Fischer says.

The halberd (an ax blade mounted on a long shaft with a useful hook for grabbing enemies)

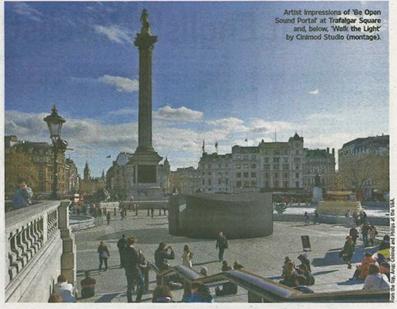
is well-represented in the sale. In the Middle Ages, Swiss farmers fighting the imperial Hapsburgs were particularly fond of the weapon, using it to toss noble knights off their horses. Today, Papal Swiss Guards still carry hal-berds on ceremonial occasions. A decorative German halberd from around 1580 is estimated at 20,000 francs to 25,000 francs.

The 17th century is particu-larly popular with collectors, notes Mr. Fischer. Among his of-ferings are a rare German wheel-lock hunting rifle from 1610-30, superbly decorated with scrolls and a bust of a hunter (40,000 francs to 50,000 francs); and a dashing German rapier from 1610 ornamented with the legend of

ornamented with the legend of Hercules killing Hydra, the mon-ster many-headed snake (15,000 francs to 18,000 francs). The Fischer sale will be fol-lowed on Oct. 14-23 by an auction at Germany's Hermann Historica in Munich featuring arms and ar-mor, hunting collectibles, orders and decorations, as well as other object of historic military interest. Among the rare works will be

object of historic military interest. Among the rare works will be a Bronze Age helmet from Central Europe created 1,000 years before the birth of Christ, with an auction starting price of €12,500. The auction house describes as "sensationally rare" a pair of German Gothic gauntlets, metal gloves used to protect knights, from 1470-80 A.D. with a starting price of €10,000. Two 17th-century Middle Eastern wrought-iron chamfron, which wrought-iron chamfron, which protected battle horses' faces, will begin bidding at €9,000 and €12,000, respectively. Robert Weis, head of Hermann

Robert Weis, head of Hermann Historica's antique arms and armor department, says that new-comers are building up collections. And, he adds, established and new European, American and Middle East aficionados are joined increasingly by Chinese collectors: "Luckily, we have a next generation of collectors coming up."



## An Experiment in Acoustic Design

The London Design Festival Celebrates a Decade of Ingenuity

BY EMMA CRICHTON-MILLER

ater this month, Trafalgar Square, the patient host to many of London's most spectacular installations, will be invaded by an enigmatic rubberized black structure. Far from Nelson's column or Anthony Gormley's populist 2009 experiment "One and Another," when 2,400 people took up their place on the Square's empty fourth plinth, this large object offers nothing to the eyes. It is only if you go inside that you will discover its meaning.

From Sept. 19-23, the "Sound Portal," a collaboration between the London Design Festival and the Be

London Design Festival and the Be Open Foundation, is an experiment in acoustic design: design that you cannot see, but which can transform your perception of space. Acoustic engineering firm Arup has designed the portal, drawing on pioneering ambisonic technology that changes ambisonic technology that the way we experience sound in large public spaces. Inside the portal, five sound artists, commissioned to produce work that stretches the produce work that stretches the technology's creative potential, will let visitors escape the chaotic hubbub of the square and enter a parallel universe shaped by sound alone.

The "Be Open Sound Portal" is a flagship project of this year's London Design Festival (Sept. 14-23). Founded in 2003 by Ben Evans and Sir Lohn Scorell as what was at

Sir John Sorrell, as what was at first more of an insiders' party, the annual jamboree has become an in-creasingly visible, citywide celebra-tion of design, reaching out to draw

the public in.
In addition to the parallel trade In addition to the parallel trade daris Decorex and 100% Design to the west of the city, the rougher-edged designjunction in an old Royal Mail sorting office in New Oxford Street, and the international showcases Su-per Brands and Tent London, in the east, temporary "Design Districts" throughout the city will feature spe-cial exhibitions and performances to introduce visitors to the latest prod-ucts of designers' wild imaginations ucts of designers' wild imaginations and focused ingenuity. Since 2009, however, the main

public interface of the festival has been the Victoria and Albert Mu-seum, the organizational hub and site of some of its most ambitious landmark commissions.

landmark commissions.

This year, to honor the 10th anniversary of the festival, the muserum is opening up spaces usually inaccessible to the public.

In the cupola of the ceramics wing, London-based designer, digital artist and filmmaker Keilchi Mattada will stream a given senden will system a given senden will senden wil

artist and immaker keichi Mat-suda will suspend a giant, sculptural lantern, a digital installation that captures the dizzying complexity of London and represents it as some-thing beautiful. "Prism," like an airthing beautiful. "Frism, has an arrivaborne iceberg, is constructed of a series of screens, where fast-moving data streams—transport information, economic statistics, the dry stuff that tracks London lives—are

stuff that tracks London lives—are translated moment by moment into vividly colorful shapes and patterns. In parallel, conceptual designer Rolf Sachs has been let loose on the V&A's ornate Henry Cole Wing Grand Staircase. "The Journey of a Drop" dramatizes the fall of a drop of liq-uid, an event engineered by gravity and surface tension. Individual drops of colored ink will be released from a great height, falling through the air great height, falling through the air or coroca in win be released from a great height, falling through the air into a vast vat of illuminated liquid, where they will burst into a cloud of color before expiring. Meanwhile, Dominic Harris and Cinimond Studio's interactive light-

ing installation in the V&A Exhibi-tion Road Tunnel Entrance will transform visitors' arrival at the

museum into sweeps of a light beam, ushered by bands of colored light, making physical movement aetherial. Once inside, the prolific Japanese designer Oki Sato will then play with visitors' responses to the individual galleries, inviting them to sit on a series of solo chairs he has placed throughout the mu-seum, each of which has been subtly morphed to mimic its surroundings,

morphed to mimic its surroundings, offering a quirky perspective from which to admire contemporary design's rich historic hinterland.

But while design may beguile and dazzle with its beauty and briliance, it is also an industry at a turning point. Rapid technological advances, making all things possible, are offset by ever-growing environmental issues and a weakened global economy.

ronmental issues and a weakened global economy.

This year the London Design Festival is organizing a one-day Global Design Forum (Sept. 18, Central St. Martins Campus, King's Cross) to debate these issues. One new way of hinking about design is on view at the very end of the festival. In "Design for the Real World" (Sept. 21-Oct. 3), the RCA's Sustain initiative, in collaboration with the RCA's Helen Hamlyn Centre of Design. Wil Helen Hamlyn Centre of Design, will display a range of projects that use design to address major social and environmental challenges. "Design is not about selling more

stuff," says Clare Brass, the team leader of SustainRCA. "You can use it to address significant issues. I think this is the way forward for design."

