



Talking about accessibility, inclusion, usability: a discussion for a new International Committee

September 2nd, 2019

2:30 pm - 6:00 pm Inamori Memorial Hall - Room 106





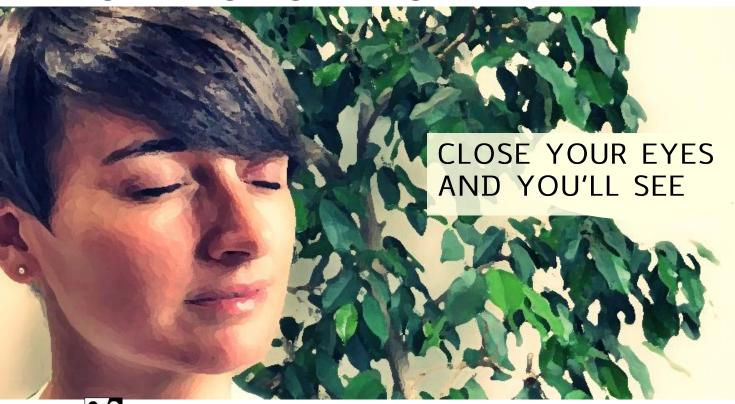
Words as a tool for museum accessibility





A cultural project for art accessibility and usability, innovative and inclusive through language usage.

By Associazione Nazionale Subvedenti (National visually impaired people Association)

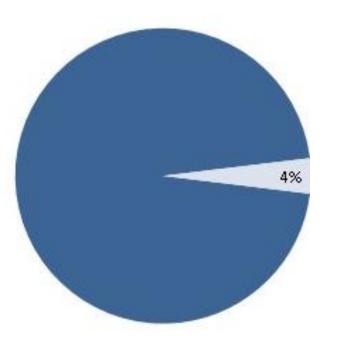






ANS has been dealing with visually impaired people since 1970, providing advice and *ad hoc* services, which cover all areas of everyone everyday life

According to data from the World Health Organization, people with **visual impairments are 4%** of whole planet's population (about 253 million).



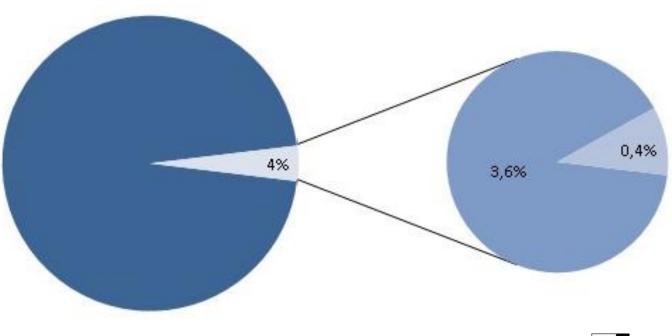






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The visually impaired people, (who are they with a residual vision capacity), are the huge majority of them, **3,6%**, while the absolute blinds would be around **0.4%**.





Low vision and Museum Accessability

- They suffer from ocular pathologies that while leaving a visual residue, strongly limit their autonomy; in many cases people preserve the memory of images seen either before the view started to shrink or before it was completely lost.
- It is erroneously thinking that visual works of art are necessarily precluded and therefore not "usable" by those with this type of disability







Low vision and Museum Accessability

- ◆ Some of the most important association activities are
 - Making the various visual disability problems better known,
 - promoting the culture of accessibility
 - developing compensatory technologies,

With suitable supports and strategies it is possible to reduce the perceptive barriers, allowing everyone to enjoy the emotion that comes from a cultural experience

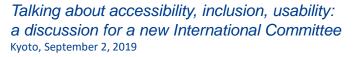


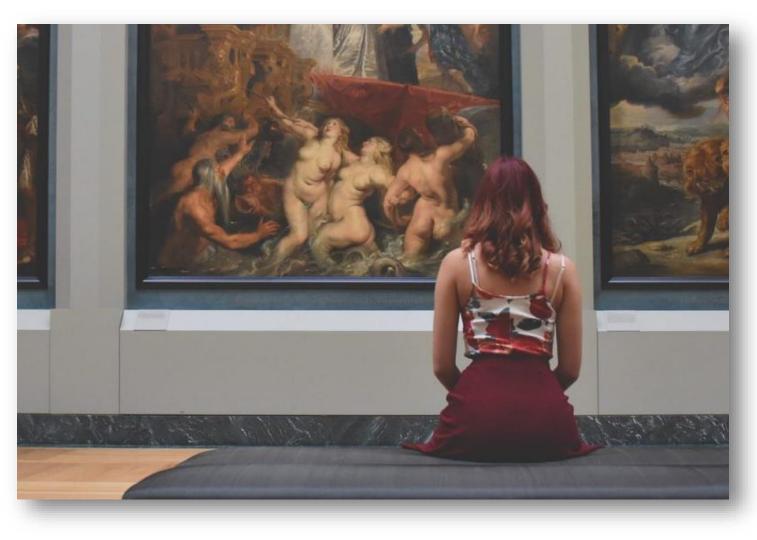




"DescriVedendo" (translation DescribSeeing) ranks among the ANS association activities carried out in the context of improving museum accessibility and usability of art.

The method emphasizes the role of the word as an inclusive and evocative communication tool





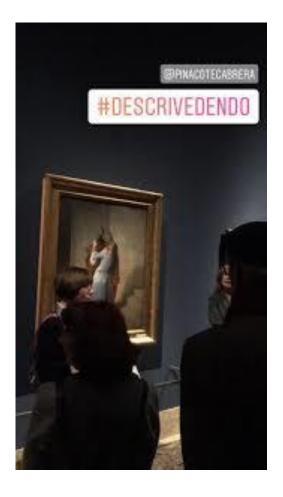


Words as a tool for museum accessibility





The word is a powerful means of inclusion when it is assumed that the listener may have low vision problems, cognitive problems He may feel either unprepared or do not know specific terms often used to describe works of art, science or archeology.









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Human mediation enriches the word with emotional and evocative elements capable to involve the public in an empathic way, especially if the mediator is adequately trained and endowed with a particular sensitivity and ability to relate with visitors, each of whom is different and has different physical and cognitive quality.









- At the base of DescriVedendo there is a morphological description of the object image contents. Morphology, through the imaginative power of words, is indispensable for visually impaired people, to grasp and give shape and dimension to what they cannot or find it hard to see
- DescriVedendo is based on an efficient use of common language and therefore remains an inclusive tool.
- The evocative power of the word,
 - stimulat the imagination
 - offers the possibility of creating an engaging and shared cultural visit.







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DescriVedendo allows to give a real shape to that may appear as a spot of color







Certified Description and Validation

- Each artwork can be described in different ways,
- We hope to do it effectively
- The scientific study phase and the experimental phase took about two years, at the end of which we prepared the Guidelines (deposited rights). To write a Certified Description DescriVedendo® it is necessary to follow the protocol, defined by the Guidelines; the last phase includes a fundamental validation process, carried out online, with a sample of about one hundred people, either some without either some with visual impairment. They define whether and how the description managed to evoke the image, through a questionnaire.









Talking about accessibility, inclusion, usability: a discussion for a new International Committee Kyoto, September 2, 2019 DescriVedendo allows the Museum to create accessible, inclusive and shared tours.

People following the visit, even when they have no vision problems, are surprised by the amount of detail they would not have otherwise noticed.

The language is accessible even without an archaeological or historical-artistic formation.



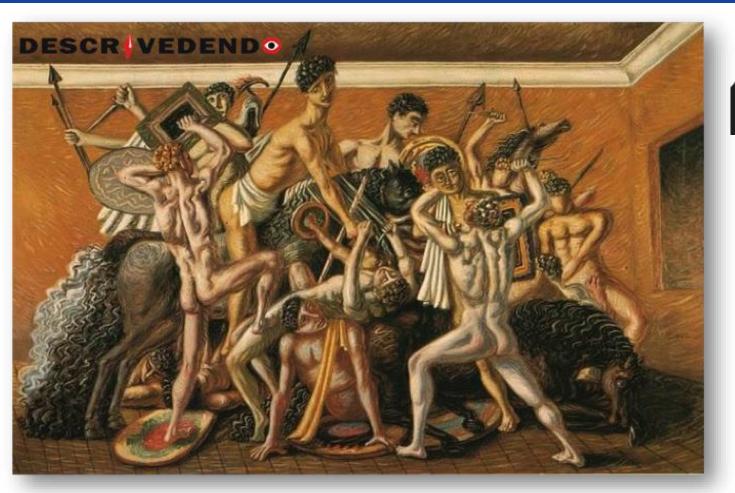
Some experiences



Words as a tool for museum accessibility Authors: Marco Boneschi, Rosa Garofalo, Cristina Miedico Speaker: Cristina Miedico - Civic Archaeological and OpenAir Museum, Angera (Varese),Italy









The School of Gladiators, Giorgio De Chirico

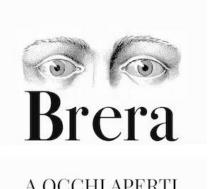
Presentation – Milan City Disability Week, January 2018

ANS is a partner of the Municipality of Milan Museum Houses and Special Projects Unit We provided students with training workshops on visual impairment and usability

















A OCCHI APERTI

We created the Certified Descriptions of 6 Brera Masterpieces and create a "Slow-Art" path, completely accessible to everyone

DescriVedendo is part of Brera training offer:

- Free guided tour, conducted by the Educational Services
- Independent visit by written and audio text, freely available







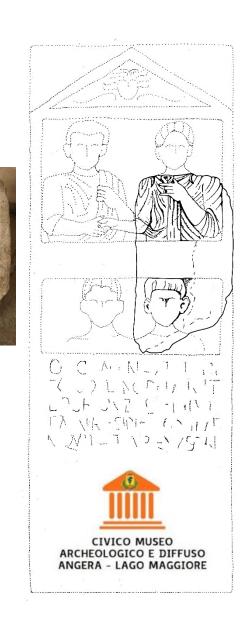






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We started experimentation on archaeological fragments. The description concerns the entire find, reconstructed thanks to research and comparative studies; in this way the evocative narrative allows everyone to see with the mind the find as it was anciently, when it was intact, everyone sees what is no longer visible to anyone. In the end we tell the story of the discovery and the fate of the fragmentary find. It is possible to discover the find even by touch and with a tactile graphic reconstruction





Il 29 novembre 2018 DescriVedendo "La signora Virginia"

Vi aspettiamo per mostrarvi in anteprima il video clip ufficiale del progetto Descrivedendo e poi condurvi in un viaggio in cui le parole apriranno, in ciascuno, la porta dell'immaginazione. Un momento di condivisione per ammirare l'arte e, quindi da Danka Giacon, lasciarsi trasportare dalla poetica di un'opera di uno dei maestri del Novecento, Umberto Boccioni.

> MUSEO del NOVECENTO Piazza Duomo 8, Milano

Due appuntamenti ore 17.00 e ore 19.00 ingresso libero su prenotazione rosa.garofalo@descrivedendo.it - 02 70632850





VEDERE L'ARTE CON GLI OCCHI DELLA MENTE

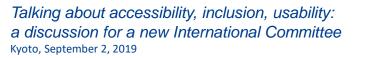
> DescriVedendo è un progetto inclusivo di accessibilità culturale.

La potenza evocativa della parola permetterà a tutti di fruire delle opere d'arte, unendo persone con disabilità visiva e non in un percorso inclusivo e partecipativo. DescriVedendo sarà il filo conduttore di un dialogo tra 3 importanti musei Milanesi, Museo del Novecento, Pinacoteca di Brera, Casa Museo Boschi Di Stefano.

www.descrivedendo.it

Words open the imagination doors

The evocative power of words unites people, with visual disabilities and not, in an inclusive and participative path to the discovery of art





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ll 30 novembre 2018 DescriVedendo "Il Bacio"

Per una volta, prima immagina e poi guarda... uno dei capolavori più famosi e fotografati di Brera, Il Bacio di Francesco Hayez. Le guide dei Servizi Educativi vi condurranno idealmente "dentro il dipinto" protagonista dell'evento, permettendovi di vederlo con gli occhi della mente.

"DescriVedendo I Capolavori di Brera" è sviluppato grazie al sostegno dei Lions Clubs Milano Borromeo e Milano Duomo

PINACOTECA DI BRERA Via Brera 28, Milano

Due appuntamenti ore 15.45 e ore 17.45 ingresso libero su prenotazione https://prenota.pinacotecabrera.org/?period=11-2018&category=giovani





VEDERE L'ARTE CON GLI OCCHI DELLA MENTE

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For once

... First imagine and then look

the Brera guides will take you inside one of the most loved paintings.

You'll learn to look even with the eyes mind

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DescriVedendo is part of the multimedia experience offered by Leonardo's Sala delle Asse Sforzesco Castle.

We wrote short description in-depth description multimedia project description, description of the plant pavilion.

Descriptions have been included in the audio guide and 2 times a month a guide guides the groups in the itinerary DescriVedendo











Polo Museale Regionale della Lombardia



Last Dinner Certified description for Audio Guide and official APP (translated into 6 languages).

In Angera, next December, we'll reverse the concept of accessibility. Many people have never been able to see the Last Supper simply because it is very difficult to find tickets, due to the access limits imposed by conservation. During the show *In_Cenacolo_ouT - Dedicated to all those who would have liked so much, but could never see the Last Supper* we'll present the certified Description in the theater, simulating a guided tour and inserting texts by Leonardo, Matteo Bandello, Vasari, Goethe ...





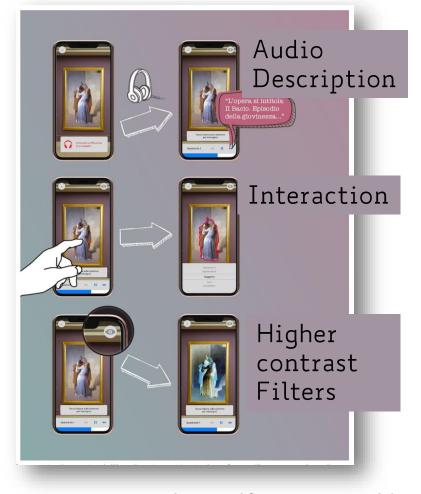
DESCR VEDEND Mus A - **MUS** eo Accessibile

We created the MUSA application. The App MusA will allow all people who visit museums to benefit from the certified works DescriVedendo independently and in a way of equal opportunities, also thanks to the features of augmented reality.

The development will start in October 2019. MusA is an ANS project in collaboration with the Computer Science department of the University of Milan and will be implemented with the contribution of

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Marco Boneschi,

Methodologist and researcher with a great passion for art. Becoming visually impaired in 1991, he is dealing with sensory set-up and inclusive communication. He invented DescriVedendo, carrying out the basic research that gave rise to the guidelines of the method.



Nico Cavallotto

Expert in computer networks and software development, he deals with sports sensory skills and in particular with blind football. He developed and takes care of the DescriVedendo validation system.



Rosa Garofalo

Tiflologist, expert in assistive technology for visually impaired people and projects coordinator, is in charge of the promotion and public relations of the DescriVedendo method.



Laura Spoldi

Professional educator and writer, she work on projects aimed at people with disabilities and on supporting families in difficulty. She helps to develop language and texts for the described paintings.



DESCR VEDENDO

www.descrivedendo.it

ANS Associazione Nazionale Subvedenti Onlus National visually impaired people Association www.subvedenti.it

Rosa Garofalo Project coordinator (+39)338 1336830 rosa.garofalo@descrivedendo.it rgarofalo@subvedenti.it

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