

# Artwork, literature also at risk

Proudfoot, Shannon . Leader Post ; Regina, Sask. [Regina, Sask] 26 Dec 2007: A9.

[ProQuest document link](#)

---

## ABSTRACT (ABSTRACT)

"Our identity is given by our past. Who we are, we know from our past," she says, "Without our memory of who we are, we don't exist."

"That's the biggest factor, that's the biggest problem," says [Luciana Duranti], who is currently on sabbatical in Rome. "It's not just changing, it's over-writing."

"The comments of the community worldwide were, 'This is all well and good, but this can only be done by those who have lots of money,'" Duranti says.

## FULL TEXT

What if the world never saw Romeo and Juliet because the text file was corrupted, or no one laid eyes on Leonardo's Mona Lisa because they couldn't find the program that created it?

Luciana Duranti is trying to ensure that doesn't happen to today's masterpieces -- or even to our birthday party snapshots and city hall property records.

A professor of archival studies at the University of British Columbia, Duranti is the director of an international, multi-year project that's striving to preserve the world's digital archives for 2008 and beyond.

"Our identity is given by our past. Who we are, we know from our past," she says, "Without our memory of who we are, we don't exist."

Retrieving documents and being able to prove they're authentic also has a pragmatic purpose, Duranti says: business, government and the legal system often depend on building a reliable paper trail.

Technology is evolving so quickly that it can be impossible to open computer files created just a few years ago with now-defunct programs. And in a world where anyone with a keyboard can alter Wiki- reality, she says the constant mutability of the Internet and all digital documents pose the greatest challenge to the validity and longevity of that information.

"That's the biggest factor, that's the biggest problem," says Duranti, who is currently on sabbatical in Rome. "It's not just changing, it's over-writing."

The InterPARES Project -- the name is Latin for "among peers" and short for "international research on permanent authentic records in electronic systems" -- began in 1999 and just launched its third phase.

The first focused on preserving existing documents in the face of creeping obsolescence, as well as making sure

they're accurate. The second developed guidelines on how archives and organizations can create data that is easier to preserve from the start.

"The comments of the community worldwide were, 'This is all well and good, but this can only be done by those who have lots of money,'" Duranti says.

The third phase -- just awarded grant support from the Social Sciences and Humanities Research Council of Canada and scheduled to continue until 2012 -- will help small organizations with minimal resources figure out how to safeguard their digital shoeboxes for the future.

InterPARES looks at artistic data such as digital photos, music and moving images, scientific documents such as NASA records or astronomy research, and government documents.

People think of e-mails or the photos and videos they share online as digital objects that exist somewhere in their complete form, says Duranti. In fact, they are just tiny bits of data that are stored in our computers and reassembled each time we call up that message or image, she says.

That ephemeral nature makes today's digital documents more fragile in some ways than the books, letters and paintings that survived past centuries intact, she says.

"The big contrast is that the new digital documents now exist only in the moment in which we first look at them," she says.

Physical works of art or text documents can be verified by analysing the materials or techniques used to produce them, she says, but the virtual-jigsaw nature of digital documents means there is essentially no original to authenticate -- making a reliable record all the more important.

The ultimate aim, Duranti says, is to ensure that "the memory that we will have is not necessarily the memory of the rich and powerful, it is the memory of everybody."

Credit: CanWest News Service

## DETAILS

<b>People:</b>	Duranti, Luciana
<b>Publication title:</b>	Leader Post; Regina, Sask.
<b>Pages:</b>	A9
<b>Number of pages:</b>	0
<b>Publication year:</b>	2007

<b>Publication date:</b>	Dec 26, 2007
<b>Section:</b>	News
<b>Publisher:</b>	Infomart, a division of Postmedia Network Inc.
<b>Place of publication:</b>	Regina, Sask.
<b>Country of publication:</b>	Canada
<b>Publication subject:</b>	General Interest Periodicals--Canada
<b>ISSN:</b>	08392870
<b>Source type:</b>	Newspapers
<b>Language of publication:</b>	English
<b>Document type:</b>	News
<b>ProQuest document ID:</b>	349951452
<b>Document URL:</b>	<a href="http://ezproxy.library.ubc.ca/login?url=https://search.proquest.com/docview/349951452?accountid=14656">http://ezproxy.library.ubc.ca/login?url=https://search.proquest.com/docview/349951452?accountid=14656</a>
<b>Copyright:</b>	Copyright Southam Publications Inc. Dec 26, 2007
<b>Last updated:</b>	2017-11-10
<b>Database:</b>	Canadian Newsstream

## LINKS

[Check UBC eLink for Full Text](#)

---

Database copyright © 2017 ProQuest LLC. All rights reserved.

[Terms and Conditions](#) [Contact ProQuest](#)