**Zeitschrift:** The Swiss observer: the journal of the Federation of Swiss Societies in

the UK

**Herausgeber:** Federation of Swiss Societies in the United Kingdom

**Band:** - (1981)

**Heft:** 1781

**Artikel:** Collecting art - by computer

Autor: Farmer, Colin

**DOI:** https://doi.org/10.5169/seals-688875

### Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Mehr erfahren

### **Conditions d'utilisation**

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. En savoir plus

## Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. Find out more

**Download PDF:** 07.12.2025

ETH-Bibliothek Zürich, E-Periodica, https://www.e-periodica.ch



# Collecting art - by computer

IN 1959 Zurich art lover Hans Rahn visited the Prado Museum in Madrid, bought 12 colour slides, and reasoned: "If people buy records of music, why not slides of art treasures for home enjoyment as well?"

And that was the beginning of a remarkable personal initiative which today offers students of art history a unique catalogue of 14,000 colour slides of European paintings, broken down into computerised inventories according to the artist, current location, the subject of the painting and the people, animals and objects depicted in it.

By the time Mr Rahn had acquired 3,000 slides he needed a computer to catalogue his growing collection. So he talked to a friend who specialised in electronic data processing and with help from IBM he then made up a list of 350 key words relating to the subject matter of the painting

When the collection reached 12,000 slides he went to the computer unit at the University of Zurich. The experts there agreed to programme the catalogue without charge. Mr Rahn buys computer time cheap from ICL, a British computer firm that acquires time bought but unused by firms and sold back by them.

With the growing size and scholarly value of the catalogue, Mr Rahn turned the project from a one-man hobby into a business-like but non-profit-making operation by setting up the Rahn Slide Collection Foundation (Stiftung Diapositivsammlung Rahn).

The foundation is currently acquiring slides at a rate of more

# By Colin Farmer

than 2,000 a year with an ultimate goal of 50,000 paintings. They are bought around the world from museums, and photographers and dealers in colour slides. In addition the foundation makes its own, photographing private collections in Switzerland such as the famed Thyssen-Bornemisza treasures at Lugano-Castagnola.

It is this inclusion of works in private and church hands which makes the Rahn inventory different from other computerised catalogues which are limited to state or public collections.

His collection currently contains a thousand artists dating from the 13th to early 20th century and works in more than 900 museums, private collections or churches.

The number of key words has

also been increased to 1,500. These words are organised into 15 generic groups such as "history and geography", "life of the people", "professions and rank", "towns and buildings".

A small group, "furniture", breaks down into three key words – "interior of houses", "mirrors" and "vases, crockery and pottery".

"New Testament" begins with "Joseph, father of Jesus" and goes on for two and a half pages, ending with "Judas".

The great "Arnolfini Wedding" turns up in the catalogue under Jan Van Eyck, National Gallery, London, Couple, Women's clothing, Men's clothing, Candlelight, Mirror, Dog, Clog, Bed (Alcove) and Window.

Mr Rahn, who retired from the chemical business in 1973, now works full time for the foundation.

He is trying to make the entries for certain artists as complete as possible, such as those for Swiss artist Angelica Kauffmann.

One of the very few women painters to have made a brilliant career, she was born in Chur in 1741. By the age of 12 she was already renowned for her talents.

She enjoyed great success in Rome and London where she became one of the original members of the Royal Academy when it was founded in 1769. She later retired to Rome where she died in 1807.

The entire Academia di San Luca, the Roman painters' association, followed her to her tomb and, as at the funeral of Raphael, two of her pictures were carried in the procession.

Principal purpose of the Rahn Foundation is to help people understand painting. The slides and the catalogue are valuable tools for students of art history, enabling them to survey the works of particular artists, of different epochs and the treatment of various themes over the ages.

Slides are lent to teachers and students at a charge just sufficient to cover the cost. But with the expansion of the collection the increase in iconographic key words, and the consequent need to revise the whole catalogue, the foundation's overall costs have risen sharply.

Support is needed beyond the means of even so generous an individual as Hans Rahn. Assistance for the foundation will have to be found elsewhere if the goal of 50,000 inventoried slides is to be accomplished.

