

SRAL

Art Conservation and Research

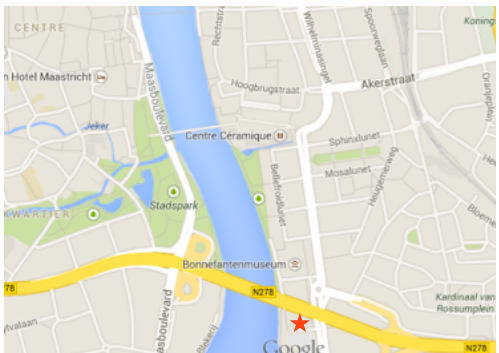
Stichting Restauratie Atelier Limburg (SRAL) is a leading institute specialised in the conservation and restoration of paintings, sculptures, contemporary artworks and historic interiors. We provide an integrated approach to conservation issues through research, consultancy and education.



SRAL

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provincie limburg



Demonstration Day Spectral Imaging : XPECAM platform by

XPECTRALTEK
António Cardoso

20th April 2018

**Venue: SRAL Studios Wiebengahal, Avenue Ceramique 224,
Maastricht**

Overview

The workshop will focus on the current Spectral Imaging Technology used in active and preventive art conservation. The basic principles of spectral imaging will be discussed, and the available technological solutions explained. Potential applications on cultural heritage will be presented from real case studies, and the future perspectives will be discussed.

XpectralTEK is a company with focus on imaging diagnostic, creating tools to assist professionals in their daily work. It offers quality proven solutions, with specialisation in spectral imaging.

XpectralTEK have developed a system capable of high resolution imaging in real time. Two systems already exist: XpeCAM X01, which operates between 350-1200nm and captures images with up to 30 bandwidths, and XpeCAM X01-DOC which operates between 350-1150nm with 11 bandwidth. Both systems are driven by proprietary XpecEYE software that is fully functional and easy to use. These will be demonstrated during this one day event.

The seminar will be lead by António Cardoso.
www.xpectraltek.com



Price: € 70 euros

Fees will include refreshments only. Please bring your own lunch.

There will be 15 places available for:

- conservators in museum or private practice
- conservation scientists
- technical art historians
- imaging specialists

Registration forms are available at www.sral.nl or info@sral.nl.

Registration Deadline 1st April 2018.

Discount bookings for accommodation at Townhouse Design Hotel through SRAL.

Organisers: Kate Seymour and Siska Losse

This event is sponsored by EU funding:



Agenda

- 10:30 Welcome and Coffee
- 11:00 Introduction: Spectral Imaging in Art Conservation XPECAM Platform: Current Technology
- 12:00 Lunch break (at own cost)
- 13:00 Hands-on session: XpeCAM equipment and software
- 15:00 Advanced Post Processing Analysis
- 15.30 Coffee Break
- 16:00 Discussion session: Technology sum-up and questions
- 16:30 End of Spectral Imaging Workshop