Traditional international conference New Methods 2026

Prague, 29 – 30 October 2026

MEETING VENUE

SPIRITKA – Service facilities for the Ministry of the Interior
Address: Atletická 2352/11, Prague 6

CONFERENCE PROGRAM

The program will begin on 29 October at 9:00 am and conclude in the afternoon of 30 October.

The conference is traditionally organised for experts and museum professionals, as well as members of the professional community and other individuals interested in the latest developments in forensic science and materials analysis.

This year's conference will, among other topics, focus on the results of the project "Development of innovative diffractive devices for advanced security of products, valuables and documents", VK01010026. The counterfeiting of documents, securities and products represents a current security threat, particularly in the context of the deteriorating international situation. The project addresses this threat by advancing knowledge and technologies, particularly in the fields of advanced optical security features for documents and securities using photonic and polarisation elements produced by electron-beam lithography, as well as through research and development of methods for producing variable-image security features based on branched-line structures with a wide range of pitches, and through the analysis of alternative methods for creating such features.

Conference Focus
- **advanced optical security features for documents and securities**
- **photonic and polarisation security features**
- **research and development of methods for producing variable-image security features**
- **counterfeit analysis**
- **X-ray imaging methods**
- **3D imaging, measurement and reconstruction**
- **AI in forensic applications**
- **electron microscopy and microanalysis, focused ion beam**
- **hyperspectral analysis**
- **spectroscopic methods**
- **forensic analysis of objects and products**
- **FTIR and Raman spectroscopy, mapping and imaging**
- **optical microscopy and microanalysis**
- **particle analysis**
- **and more**

The conference provides a platform for presenting current developments and methods that may find applications not only in the forensic field.
Proposals for presentations are welcome until the programme is filled.
Presentations must be application-oriented, without an emphasis on any particular company, manufacturer or supplier.

LUNCHES AND DINNERS

Coffee breaks & lunches are included in the conference package.

CONFERENCE FEE

Conference is free for all participants

Language: The conference will be held in English and Czech, with simultaneous two-way interpretation provided.

Further information will be updated on the website

https://vyzkum01.pcr.cz/forensicconference2026

VISA REQUIRMENTS

Please visit the site of the Ministry of Foreign Affairs in order to verify your visa requirements.
www.mzv.cz
Should you require more information, or invitation letters, please contact e-mail: marek.kotrly@pcr.cz

Maps:

1 Spiritka
Atletická 2352/11, Praha, 169 00, okres Hlavní město Praha
50.0786428N, 14.3736536E

2 Hotel Pyramida
Bělohorská 125/24, Praha, 169 00, okres Hlavní město Praha
50.0858806N, 14.3800528E

3 Hotel Adalbert
50°5'3.585"N, 14°21'23.420"E
50.0843292N, 14.3565056E

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4 **Prague Centre**
ulice Staroměstské náměstí, Praha, okres Hlavní město Praha
50.0873583N, 14.4213828E

5 **Prague airport**
ulice Aviatická, Praha, okres Hlavní město Praha
50.1075006N, 14.2694169E

Should you have any questions, please contact us:

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e-mail: marek.kotrly@pcr.cz