## Visit the Czech Republic and take part in conferences organized by the Czech Society for NDT.

### **Czech Republic**

Wonderful castles and chateaux, world famous spas, unspoilt countryside, historical cities and legendary cuisine - what will vou choose?

In this small country at the heart of Europe, you will always have a copious wealth of natural and cultural treasures within reach! Nowhere is too far for you to be able to set out for. Discover the historical heritage of the Czech Republic: the most interesting castles and chateaux, UNESCO monuments and also the fascinating atmosphere of ancient cities. Treat yourself to a stay in the Czech spas and allow yourself to be pampered, body and mind. But don't forget the monasteries, mountains and national parks. In short, stay in the places you like and make time for unusual experiences according to your taste and inclination!



#### Praque

Prague, City of a Hundred Spires, a UNESCO monument and one of the most beautiful cities in the world. Get to know it in person!

The Old Town Hall with the famous Prague Astronomical Clock The winding lanes of the Jewish Quarter, which you know from the novels of Franz Kafka, steeped in the legend

of the Golem. Cafes enticing you to come and have a seat, boutiques and sight-seeing cruises on the Vltava. The Gothic Charles Bridge and Church of St. Nicholas in the Lesser Town,

the most beautiful Baroque church in Prague. The Palace Gardens set away from the bustle of the cityPetřín with a lookout tower reminiscent of a small Eiffel Tower and Prague Castle... Each of Prague's districts has its own characteristic atmosphere and unique charm. Praque presents itself to you as a changeable city, which likes to alternate styles: it is romantic and successful, ancient and modern, but above all it is a city that is cosmopolitan through and through, and is used to welcoming foreigners. It is time to get acquainted.

Its silhouette is monumental. Prague Castle, the symbol of the Czech lands, seat of ancient rulers and according to the Guinness Book of Records, the largest medieval castle in the world. This is a place that you must not fail to visit when you visit Prague, city of a hundred spires. You can end your tour in one of the beautiful Palace Gardens, where you will all of a sudden find yourself in a wonderful world of plants, fountains and pavilions. You can also spend a pleasant day on Petřín, where the local lookout tower offers a beautiful view over

the many towers, roofs and chimneys of the whole city. Don't forget to take a look at the statue of the world famous Child of Prague at the foot of Petřín Hill, which is attributed miraculous properties. You will find it a little way from here in the Church of Our Lady Victorious in the Lesser Quarter.

Would you like to get to know the beating heart of Prague? Then set out for the Old Town Square, which is one of the most beautiful in the world. Not far from here, you can then make your way into the heart of the fascinating Jewish Ghetto shrouded in legend. Is there an old romantic hiding away inside you? You can believe that there is no more romantic place than Charles Bridge at sunrise. On the other hand, sunset is at its most beautiful viewed from the ramparts of mythical Vyšehrad, a place where you can immerse yourself in the very beginnings of Czech nationhood.

# X<sup>th</sup> NDT in Progress

International Workshop of NDT Experts and Students

> October 7-9, 2019 Prague, Czech Republic

http://ndt2019.it.cas.cz

#### 1<sup>st</sup> Announcement and call for papers.

Already 10th International Workshop NDT in Progress 2017 will be organized by the Czech Society for NDT (CNDT) along with the Institute of Thermomechanics of the Czech Academy of Sciences under auspices of ACADEMIA NDT International and European Federation for NDT. This biennial Workshop series started in 2001 co-organized commonly with the German NDT society DGZfP. The primary aim of these unique workshops is exchange of new experiences and methodologies in the NDT/NDE/SHM/CM.

The meeting is intended as for experienced NDT world experts as for young people from all academic and industrial branches, allowing them deep discussions on the latest state-of-the-art of the nondestructive testing and evaluation (NDT/NDE) and their developments in both research and application areas. You and your colleagues are cordially invited to celebrate the 10th Workshop anniversary and contribute to discussions with oral and/or poster presentations. The workshop is also exceptional opportunity for young researchers and students to present their latest work including not yet finished research.

Main topics of the Workshop will cover (not only):

- Acoustic & ultrasonic methods; acoustic emission; guided waves; phased arrays.
- Radiographic methods; infrared & terahertz waves testing.
- Electromagnetic & magnetic methods; optical methods & defects imaging.
- · Signal & Image processing; nonlinear methods; inverse problems; time reversal.
- Structural health and condition monitoring (SHM/CM).
- Numerical simulations and modeling in NDT/NDE.

#### Call for papers:

We would like to invite interesting authors to submit their abstracts and papers in electronic form to ndt2019@it.cas. cz to be included in the printed Workshop's Proceedings indexed in SCOPUS, and published in the OA Journal at www. NDT.net. The official language of the Workshop is English. (corresponding E-mail address - organizing committee: ndt2019@it.cas.cz)

#### Basic Dates:

Deadline for abstracts submission (app. 500 words): June 30, 2019 Deadline for full paper manuscript delivery: September 15, 2019 Workshop opening: October 7, 2019

**Opportunity for Sponsors and Firm Presentations:** 

Organizing Committee invites all companies to active participation through their corporate sponsorships. Firm represen tatives will have a possibility of their company presentation in all workshop materials- printed and flash-memory Proceedings advertisements and the Workshop's website.



