

- of-the-Art and Challenges. URL:  
<https://www.semanticscholar.org/paper/Change-Detection-Based-on-Artificial-Intelligence%3A-Shi-Zhang/96cdfbd9440b87a85994ba8c074bd5184ab54dd2>
3. What is machine learning (ML)? URL: <https://www.ibm.com/topics/machine-learning>
  4. Ayesha Shafique, Guo Cao. Deep Learning-Based Change Detection in Remote Sensing Images: A Review. URL: <https://www.mdpi.com/2072-4292/14/4/871#B157-remotesensing-14-00871>
  5. Mat'ias Mendieta, Boran Han. Towards Geospatial Foundation Models via Continual Pretraining. URL:  
<https://www.semanticscholar.org/reader/d14909d4a69e859680c445cb17800e0cddcb82ea>

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## **TOURIST ATTRACTIONS OF ZHYTOMYR REGION**

In Zhytomyr region, the tourism potential is not fully unlocked, so some sites need to be promoted and popularised for different target groups of tourists.

In our opinion, it is worth paying attention to Drevlyansky Park in Korosten, which is the most prominent attraction in the region. It is located in the heart of the city, on the banks of the Uzh River. There is a magnificent bridge over the river, a huge statue of Prince Mal and Princess Olga, a large network of walking paths and

many other interesting things. Drevlyansky Park is one of the TOP-12 best parks in Ukraine. The park is home to the 3rd Drevlianske settlement, which is classified as an archaeological site. The natural landscape has been preserved — picturesque flora and rock outcrops. The military history museum Skelia is located in Drevlyansky Park, which you can visit to listen to a detailed and professional story about the recent past of this region. The Skelia complex is located above the river, on the site of a Drevlyansky settlement. The caves in the granite rock were discovered in the 6th-10th centuries, and in our era they became the basis for the construction of a powerful fortification [1].

It is worth noting that Staryi Solotvyn is also a place of interest: an amazing place on the island of love. This wonderful house is located on the Island of Love, created in 1970. The building was erected 14 years after the creation of this island. The name of the island makes it clear that the visitor will not be indifferent to this beautiful location. No wonder the Hunting Lodge looks quite romantic, as it is surrounded by a lake, and several slender birches and fir trees grow near the hut itself. Locals say that this mysterious building is haunted by the spirit of a fisherman who committed suicide for love. There is also a legend that nymphs live in the river that washes the islet. It is said that they are waiting to lure someone to the moths. The house is built of wood, which is carved and painted with wonderful patterns. A wooden bridge leads from the house to the islet, which, unfortunately, is not in very good condition. The doors of the house are closed, so you are not able to get inside, but the view from the outside makes up for it. The island used to be a favourite place for fishermen and hunters. They stayed there for rest and shelter during the rain, until the islet became a tourist destination and gained popularity. The best time of year to visit is autumn, but it is beautiful at any time of the year [2].

The top tourist magnet is Radomysl Castle, a private museum complex located in the city of Radomyshl (Zhytomyr region). Opened by Ukrainian activist and doctor Olga Bogomolets, Radomysl Castle is a story shrouded in romantic legends that inspire achievements and bring good luck. It is the only museum of Ukrainian

domestic icons in Europe, based on the personal collection of icons that Olga Bogomolets has been collecting since 1995. The complex exposition includes various collections of objects of both sacred art and church utensils. This beautiful complex unites the Via Regia boutique hotel, the Soul of Ukraine museum of Ukrainian home icons and antiquities, as well as a landscaped park, a room for ceremonies, a refectory, a conference and a concert hall [3].

Another attraction of the Zhytomyr region is the castle located in the city of Berdychiv. This castle was founded in the 16th century. At that time it belonged to the Tyshkevich family. But in 1630, Jan Tyshkevych was released from captivity, and after that he gave the castle to the Catholic Order of the Barefoot Carmelites. At that time, the construction of the castle was still ongoing. A Roman Catholic church and a monastery were later built on the territory of the fortifications. In the 18th century, the castle was reconstructed by Jan de Witt, who built the Church of the Holy Trinity. During the Second World War, Berdychiv Castle was heavily damaged, but in the postwar years it was restored [4].

Perhaps, the most popular place in the Zhytomyr region, which, unfortunately, is to its detriment, is Korostyshiv Canyon. On weekends, there are a lot of people here, and some of the holidaymakers do not consider it necessary to clean up the consequences of their picnics. But, if we put aside these nuances, we can safely say that Korostyshiv Canyon is one of the most beautiful places not only in the Zhytomyr region, but also in the whole of Ukraine. The canyon will envelop you in the scent of pine needles and impress you with breathtaking views. Here you can go rock climbing, swim on sap boards, have a picnic, swim in the water and relax your soul. The place that has become famous among travellers was created by a skilful human hand, and, ultimately, nature made its contribution, giving the canyon the look it has now. In the 19th century, the Korostyshiv granite quarry was born. This is the name it was given at the time, and this is how the locals call it. In 1850, the small town of Korostyshiv became an important centre for the extraction of gabbro (a stone used to make crushed stone and monuments). By the way, if you go to Korostyshiv itself, you

will see that there are a lot of buildings with inscriptions on them: "production of gravestones". This is the application of gabbro stone nowadays), labradorite (a stone that is actively used for decorative purposes, especially for the manufacture of chairs, window sills, columns and cornices) and granite (a stone used for construction purposes) [5].

## REFERENCES

1. Петренко О. Парк древлянський в Коростені імені Островського. *Malyn.Media*: веб-сайт. URL:<https://malyn.media/statti/cikavo/perlyny-zhytomyrshchynu-top-7-mists-dlia-mandrivok-na-vykhidni/> (дата звернення: 07.03.2024).
2. Складанюк Д. Будинок рибалки, Старий Солотвин. *Findway*: веб-сайт. URL:<https://find-way.com.ua/oblast/zhytomyrska/budynok-rybalky-staryi-solotvyn> (дата звернення: 07.03.2024).
3. Замок у місті Радомишлі. *Вікіпедія*: веб-сайт . URL:[https://uk.wikipedia.org/wiki/%D0%97%D0%B0%D0%BC%D0%BE%D0%BA\\_%D0%A0%D0%B0%D0%B4%D0%BE%D0%BC%D0%B8%D1%81%D0%BB%D1%8C](https://uk.wikipedia.org/wiki/%D0%97%D0%B0%D0%BC%D0%BE%D0%BA_%D0%A0%D0%B0%D0%B4%D0%BE%D0%BC%D0%B8%D1%81%D0%BB%D1%8C)(дата звернення: 07.03.2024)
4. Бердичівський замок. *Funtime*: веб-сайт. URL: <https://funtime.com.ua/architecture/berdichvskiy>(дата звернення: 07.03.2024).
5. Собецька А. Коростишівський каньйон. *Findway*: веб-сайт. URL:<https://find-way.com.ua/oblast/zhytomyrska/korostyshiv/korostyshivskiy-kanion>(дата звернення: 07.03.2024).