The second stage of 2014 AUCPC Ukraine Western Contest took place in Ivan Franko National University of Lviv on September, 12–14, 2014. This year 33 teams from 16 universities of seven western Ukrainian regions have participated in the contest and 5 teams were playing out of competition.

The participating universities of west regions of Ukraine were:

- **Chernivtsi region**
  Yuriy Fedkovych Chernivtsi National University – 3 teams,
  Chernivtsi Trade and Economics Institute of KNTEU – 1 team,
  Bukovinian State Financial and Economics University – 2 teams;
- **Ivano-Frankivsk region**
  Vasyl Stefanyk Precarpathian National University – 1 team;
- **Lviv region**
  National University Lviv Polytechnic – 4 teams,
  National Forestry University of Ukraine – 1 team,
  Ivan Franko National University of Lviv – 5 teams,
  Lviv State University of Life Safety – 1 team;
- **Rivne region**
  National University of Water Management and Nature Resources Use – 3 teams,
  Rivne State Humanitarian University – 1 team;
- **Ternopil region**
  Ternopil Ivan Pul'uj National Technical University – 2 teams,
  Ternopil Volodymyr Hnatiuk National Pedagogical University – 1 team,
  Ternopil National Economic University – 1 team;
- **Transcarpathia region**
  Uzhgorod National University – 3 teams;
- **Volyn region**
  Lutsk National Technical University – 2 teams,
  Lesya Ukrainka Eastern European National University – 2 teams;

Two teams solved all tasks: LNU Penguins (Ivan Franko National University of Lviv) and UzhNU_Brainiacs (Uzhgorod National University).

The distribution of rest teams according to solved tasks is:

- 10 tasks – 2 teams: LNU Motorbreadth, LNU Hallo_World;
- 8 tasks – 1 team: PNU_aof32;
- 7 tasks – 4 teams: LNU FiredUp, UzhNU_AwesomeTeam, NULP_Prime, UzhNU_Beavers;
- 6 tasks – 2 teams: NUWM_Stream, LNU Grasshoppers;
- 5 tasks – 5 teams: ChNU_APM_Vlanis, ChNU_APM_NextGen, VU_EVEREST 1, LNTU_KSM11, TNTU_BraveHedgehogs;
- 4 tasks – 6 teams: VU_EVEREST 2, TNTU_SE, ChNU_APM_302, BSUFE_[Polymorphism], RSHU_I_21, TNPU_StackOverflow;
- 3 tasks – 7 teams: NUWM_Brain_Storm, NULP_STINGRAY. LSUVAS_Ryativnyky, NFU_Young_Eagles, BSUFE_[Encapsulation], LNTU_Venceremos, NUWM_GC;
- 2 tasks – 2 teams: NULP_DAV, NULP_R2-D2;
- 1 task – 2 teams: ChTEI_KNTEU_BYTE, TNEU_FCIT#2.

The distribution of correct solutions of contest tasks across Ukraine Western Contest this year is as follows (see in tabular and in graph forms):

<table>
<thead>
<tr>
<th>Task</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solved by</td>
<td>9</td>
<td>2</td>
<td>33</td>
<td>15</td>
<td>4</td>
<td>12</td>
<td>30</td>
<td>6</td>
<td>2</td>
<td>24</td>
<td>5</td>
<td>26</td>
</tr>
<tr>
<td>%</td>
<td>27,3</td>
<td>6,1</td>
<td>100,0</td>
<td>45,5</td>
<td>12,1</td>
<td>36,4</td>
<td>90,9</td>
<td>18,2</td>
<td>6,1</td>
<td>72,7</td>
<td>15,2</td>
<td>78,8</td>
</tr>
</tbody>
</table>
We are grateful to our sponsors, which have made this contest unforgettable. This year sponsors of the Western-Ukrainian Contest are:

The contest for the west of Ukraine was conducted with the help of e-judge system, with the remote server situated in Vinnysia, at the Vinnysia National Technical University.

Finally, the program of the contest was as follows:

<table>
<thead>
<tr>
<th>Date/time</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>September, 12, 9-00 – 14-00</td>
<td>Teams registration</td>
</tr>
<tr>
<td>September, 12, 14-15 – 15-45</td>
<td>Sortition</td>
</tr>
<tr>
<td>September, 12, 16-00 – 18-00</td>
<td>Preliminary contest</td>
</tr>
<tr>
<td>September, 13, 9-00 – 9-30</td>
<td>Places toss</td>
</tr>
<tr>
<td>September, 13, 10-00 – 15-00</td>
<td>Main contest</td>
</tr>
<tr>
<td>September, 13, 15-15 – 16-45</td>
<td>Lunch + tasks solution discussion</td>
</tr>
<tr>
<td>September, 13, 17-00 – 18-00</td>
<td>Awarding procedure</td>
</tr>
<tr>
<td>September, 14, 10-00 – 15-00</td>
<td>Cultural and educational activities</td>
</tr>
</tbody>
</table>