UDRICA SOCIAL

ASTRONOMSKA UDRUGA VIDULINI

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www.zvjezdarnica.org www.astronautika.com www.lightpollution.org www.m-111.org

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Vidulini, Croatia, 30.11.2010.

Subject; Report IYA 2009 Croatia – Astronomical Society Vidulini Report written; Marino Tumpic, president of Astronomical Society Vidulini

Astronomical Society Vidulini initiated some project in 2009. and continued work with other.

Vidulini Observatory (www.zvjezdarnica.org)

Project of decentralized, low cost astronomical observatory. Our members are working from home with some "robotic" astronomy equipment like;

>>VSX NEXT

Hunt and research variable stars. Result; Discover N/A 50 new variable stars in 2009. (www.zvjezdarnica.org/otkrica)

>>EXO NEXT

Hunt and research exoplanets. Result; First place in the world (http://brucegary.net/AXA/x.htm)

Some others project are; Sun observing, radio-astronomy and meteorology.



Croatian space program (www.astronautika.com)

Start of first Croatian space program.

Our objectives; devlop and use operational models of; lander, rover, picosatelite and stratospheric sonde.



Light pollution (<u>www.lightpollution.org</u>)

Continuing work on education and solutions for light pollution problems.



M111 astronomy and astronautics e-magazine, PDF (www.m-111.org)

Continuing work and publish tree new numbers of M111 magazine, and reissued two electronics book.



cLARKe 2009 education workshop for kids and students.

Two summer educational workshop for kids and students (40 participants).

On somee of them participants are discover couple new variable stars!



Lectures, workshop and public star party

We had over 20 public lectures, workshop and sky observations for most participants.



Media press

We writen and published many popular scientific (educational) articles in Croatian media.

Over 350 unique articles. A large number of them in; www.zvjezdarnica.org www.astronautika.com www.astronautika.com</a

Over next 50 articles are published - printed in some journal; Astronomija, ABC tehnike, Tehnička kultura, Čovjek i svemir..

Some radio and television stations (regional & national) have published articles about activity of our society; HRT, NOVA TV, TVNOVA, NIT, Radio Pula, Radio Pazin, Astrovizija..

