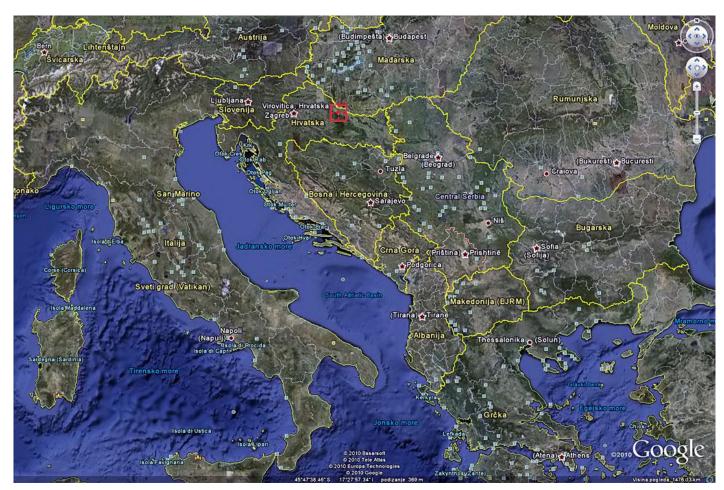
IYA 2009 Activities in Virovitica, Hrvatska (The Republic of Croatia)

Activities achieved during IYA 2009 in a town of Virovitica (Virovitica-Podravina County) were different but with the same goal - astronomy popularization.



Local amateur astronomers used different telescopes for public observing of variety of celestial bodies such as:

- Schmidt Cassegrain (Celestron 203 / 2032 mm),
- Maksutov Cassegrain (Sky-Watcher 150 / 1800 mm),
- Newton reflector (GSO 200 / 1000 mm),
- achromatic refractor (Konus 120 / 1000 mm)
- binocular (TS 20 x 90).



People who contributed a great deal are:

- Stjepan Mihaljević,
- Tomislav Živković,
- Zdravko Živković,
- Saša Kovačević,
- Zlatko Kovačević,
- Robert Žibreg,
- Danijel Reponj,
- Sandrino Požežanac.

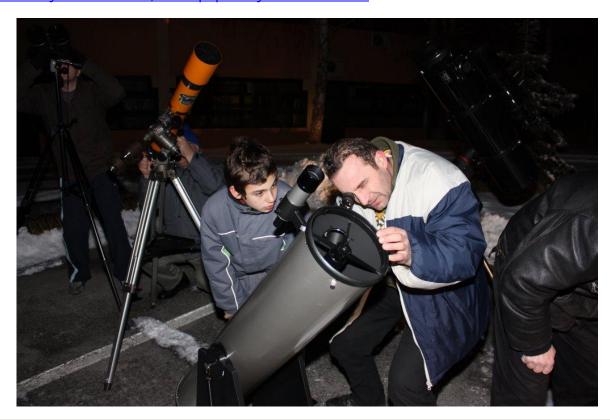
Order of IYA 2009 activities in Virovitica

January 3, 2009

First steps of IYA 2009. in Virovitica:

- Initial observing with different telescopes quintet ("Kosci" - three stars in Orion's Belt); (Elementary school "Vladimir Nazor")

http://www.zvjezdarnica.com/index.php?akcija=dnm&id=596



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2VJEZ-DARNICA

nešto važno događa se u svemiru





THE UNIVERSE — YOURS TO DISCOVER







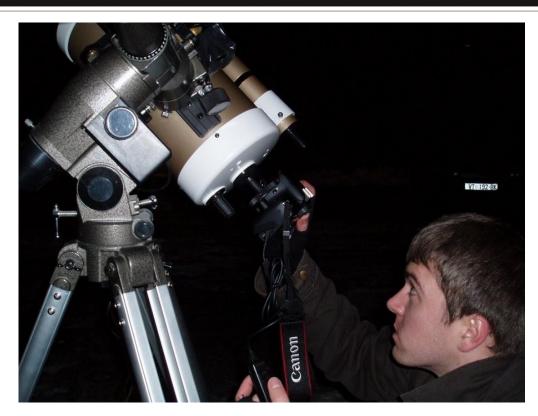






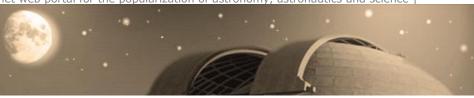


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100 Hours of Astronomy

http://www.zvjezdarnica.com/index.php?akcija=dnm&id=666

April 3, 2009

- Safe observing of the Sun and nocturnal celestial bodies - in front of the Elementary School "Vladimir Nazor"

April 4, 2009

- The Sun observing with high safety in front of Elementary School "Vladimir Nazor"
- Promotion of a new, large and horizontal annalematic sundial in school backyard (Elementary School "Vladimir Nazor")
- Lecture "Light of stars and telescope" (public library)
- The Moon public observing with telescopes (in front of the public library).
- "100 Hours of Astronomy" in front of Elementary School "Vladimir Nazor" Lecture, observing with telescopes and video projection.

http://www.zvjezdarnica.com/index.php?akcija=dnm&id=669



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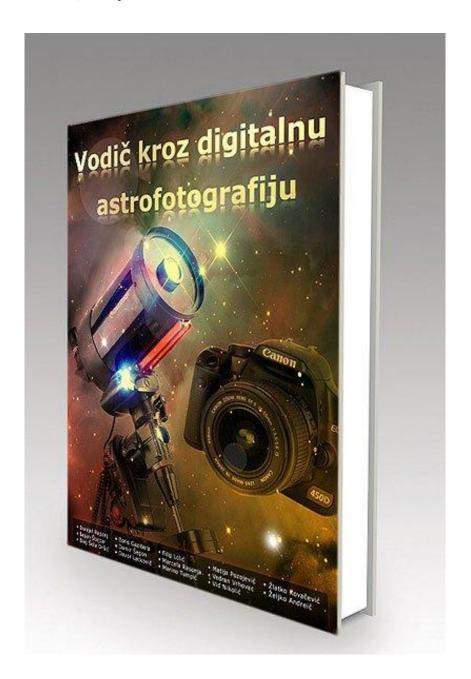




April 30, 2009

- Promotion of Digital Book: "Digital astrophotography guide" on the Internet

http://www.zvjezdarnica.com/?akcija=dnm&id=693





May 8, 2009

- Lecture "Space - fantasy and science as one" - dr. sc. Slobodan Danko Bosanac (public library).

September 25, 2009

Galilean Nights in Virovitica (Elementary School "Vladimir Nazor"):

- Lecture "40 years since the greatest adventure of our mankind" (Apollo-11 remembrance, mr.sc. Vlado Halusek),
- Telescope exhibition
- Astrophotography exhibition was being arranged by Virovitica's amateur astronomers
- public observing of Jupiter with Galilean moons: Io, Europa, Ganymede, Callisto

http://www.zvjezdarnica.com/index.php?akcija=dnm&id=791 http://www.youtube.com/watch?v=DLRehukPVkY









THE UNIVERSE — YOURS TO DISCOVER







October 20, 2009

- Promotion of digital book: "Digital astrophotography guide" (public library, The Month of Croatian Literature is this year related with International Year of Astronomy)

http://www.zvjezdarnica.com/index.php?akcija=dnm&id=802

http://www.knjiznicavirovitica.hr/predstavljanje-knjige-u-elektronickom-obliku-vodic-kroz-digitalnu-astrofotografiju/498/



Photo by Ivan Blažević







THE UNIVERSE — YOURS TO DISCOVER

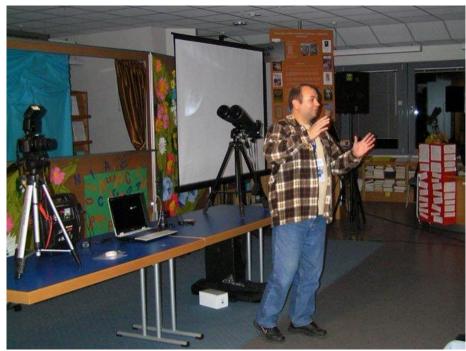


Photo by Ivan Blažević



Photo by Ivan Blažević



October 26 and 27, 2009

- Public observing of the Moon, planet Jupiter, double star Albireo and star clusters
- To conclude, residents were being informed about IYA2009 activities in Virovitica by local radio. Activities appeared on the Internet and of course newspaper. We took part in AstroForum the greatest web forum in our country (Created by Danijel Reponj resident of Virovitica)

http://www.zvjezdarnica.com/forum/index.php?board=37.0

Report written by: Zlatko Kovačević and Danijel Reponj

November 27, 2010



Coat of Arms of Virovitica city

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