

W-247 Astroparticle physics symposium

The Committee of Astroparticle Physics in the Netherlands (CAN) has organized the 22nd Symposium on Astroparticle Physics in the Netherlands on March 30th and 31st, 2017 at hotel Bergsebossen, Driebergen. We had 70 registered participants following with great interest the scientific progress, which was reported at the symposium. The broad activities of Dutch groups in research on high-energy cosmic rays, neutrinos, gamma rays, dark matter, and gravitational waves have been reviewed. We had three international invited highlight speakers: Eli Waxman (Israel) on high energy cosmic particles (cosmic rays, gamma rays, neutrinos), Annalisa Pillepich (Germany) on the co-evolution of dark matter and galaxies, as well as Malcolm Fairbairn (United Kingdom) on dark matter detection. Traditionally during the symposium we had also the WARP status meeting, highlighting the recent progress made within the NWO program for astroparticle physics. During the symposium we had also time devoted to discuss the further strategy of astroparticle physics in the Netherlands.