

Script for ESOcast Light 268: McLeod ALMA extragalactic disks

Release:

https://docs.google.com/document/d/1tlvgErq1_CMVwebbQjrlOK22kD_wuzyHw_BqQCLKp4U/e_dit#heading=h.w0w349ok22jz

ESOcast Light 268	
[Visual starts]	
New ESOcast intro	New ESOcast introduction
Title: Stellar disc discovered in another galaxy!	
1. Using ALMA, astronomers have found a disc around a young star in the Large Magellanic Cloud, our galactic neighbour.	
2. It's the first time such a disc, identical to those forming planets in our own Milky Way, has ever been found outside our galaxy.	

<p>3. The new observations reveal a massive star, growing and accreting matter from its surroundings, forming a rotating disc.</p>	
<p>4. <i>“When I first saw evidence for a rotating structure in the ALMA data I could not believe that we had detected the first extragalactic accretion disc, it was a special moment.”</i> Anna McLeod, Durham University, UK</p>	
<p>[Outro]</p>	<p><i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i></p>
<p>[Thumbnail]</p>	
	<p>Also interesting:</p> <p>Revolutionary ALMA Image Reveals Planetary Genesis https://www.youtube.com/watch?v=528BOGuuzik</p> <p>Largest Molecule yet Spotted in a Planet-forming Disc https://www.youtube.com/watch?v=uxMaFRxVLPY</p>