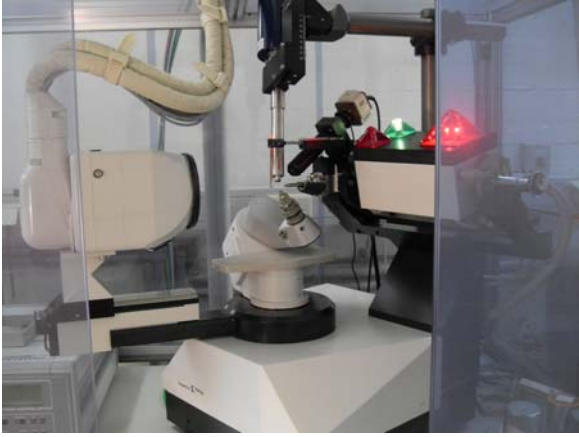


*Methods, IOCBC, Breit*

<p><i>Structure analysis</i></p> <p>Short Description:</p>	<p>Model: <i>Nonius Kappa CCD diffractometer (Baujahr 1998)</i></p> <p>Unit and Room: <i>OC / -102</i></p> <p>Responsible: <i>Dr. Manfred Keller</i></p> <p>Further information:</p>	<p>Picture of the Equipment</p>
<p>4-Circle X-ray diffractometer with CCD detector</p> <p>Available Experiments/Techniques:</p>		
<p>Unit cell determination, intensity measurement (down to 110 K)</p>		
<p>Special Equipment:</p> <p>Oxford Cryosystems crystal cooling unit (Cryostream 600)</p>		
<p>Measurements on the equipment are currently done by:</p>	<p><input type="checkbox"/> Students</p> <p><input type="checkbox"/> Students after Introduction</p> <p><input type="checkbox"/> Students after extensive training</p> <p><input checked="" type="checkbox"/> Trained scientific service personal</p>	
<p>Recent Publications, where this instrument was important (optional): Give citation</p>		
<p>Typical problems that may be solved with this instrument:</p>	<p><i>Determination of molecular structures</i></p>	