

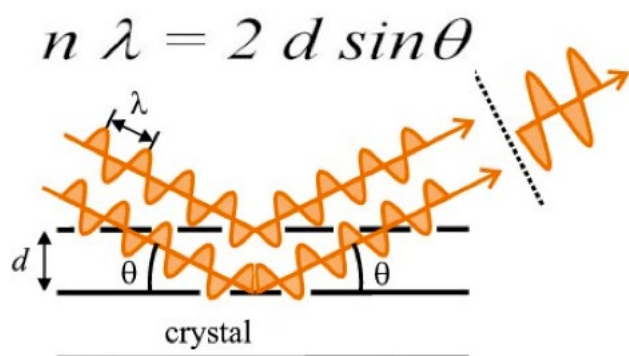
# CoffeeTalk@ISOF

## X-ray diffraction: A tool for solid state investigation

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X-ray diffraction (XRD) is a powerful tool to investigate solid ordered materials. I'll start with some basic applications in order to make XRD attractive for new users. Then I'll discuss some more specific examples and measurements carried out at variable temperatures.

**Tuesday 19 April 2016, 14:30**  
**ISOF 12 – Meeting Room (1<sup>st</sup> floor)**  
**CNR Research Area**  
**Via Gobetti 101, Bologna**



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