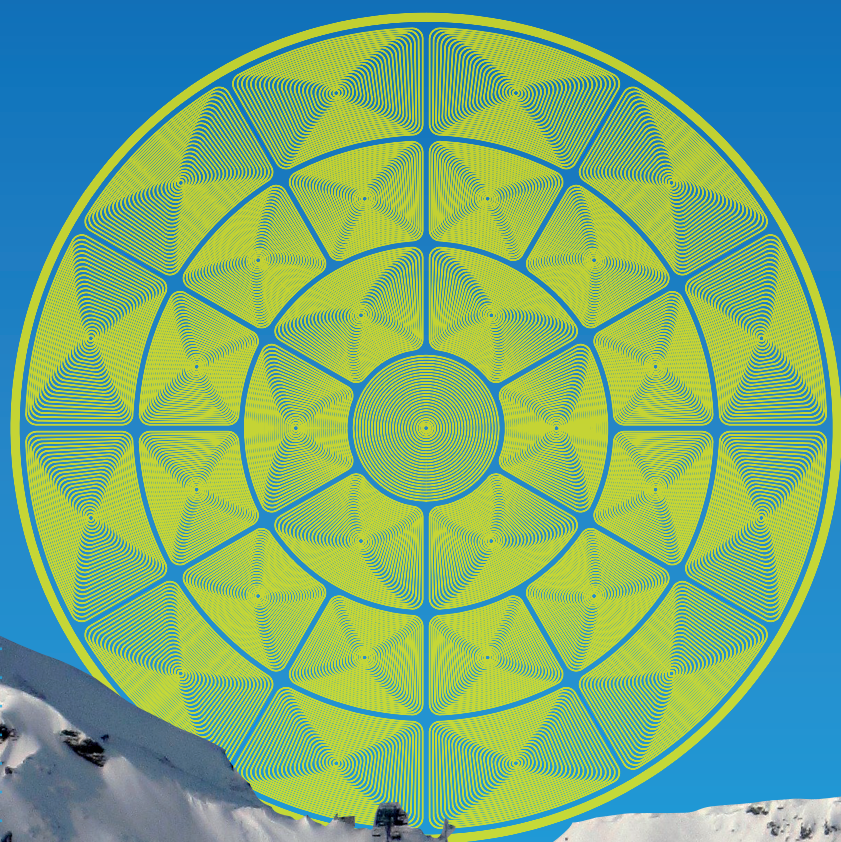


# Fast X-ray timing and spectroscopy at extreme count rates

Science with the HTRS on the International X-ray Observatory

7-11 February 2011  
Champéry, Switzerland



## TOPICS

- Black hole spin
- Neutron star equation of state
- Strong gravity
- Accretion onto compact objects
- HTRS design and performance

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