Accreting X-ray millisecond pulsars with INTEGRAL

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Accreting X-ray millisecond pulsars (XMSP) are key systems to understand the spin and accretion history of the neutron stars. Out of the seven recently found XMSP, three were extensively observed with the INTEGRAL satellite in the high energy range (20-200 keV). Detailed timing and spectral results will be presented, including data obtained during the most recent outburst of the pulsar HETE J1900.1-2455.