



# STORI'14 - 9th International Conference on Nuclear Physics at Storage Rings

## Tuesday 30 September 2014

**Poster session (20:00-22:00)**

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[82] A 3D Molecular Fragmentation Imaging detector for the Cryogenic Storage Ring	BECKER, Arno	4
[12] Study of nuclear level density in the case of the hot Sn neutron-rich isotopes.	BENHAMOUDA, Naziha	5
[78] Compton polarimetry with hard X-rays using segmented solid state detectors	BLUMENHAGEN, Karl-Heinz SPILLMANN, Uwe	6
[7] A new approach to the particle position detection in a storage ring	CHEN, Xiangcheng	7
[37] Magnetic field distribution inside the aperture of a Steerer magnet prototype	DAN, Vasile-Daniel	8
[29] Design of a New Time-Of-Flight Detector for Isochronous Mass Spectrometry in the Collector Ring at FAIR	DIWISCH, Marcel	9
[23] Time-Domain Approach for Stochastic Cooling Study	DOLINSKA, Maryna	10
[22] Status of the Collector Ring project at FAIR	DOLINSKY, Oleksiy	11
[4] Bound-state beta- decay of bare $^{205}\text{Tl}^{81+}$	GAO, Bingshui	12
[51] Experimental Program at the Heidelberger Cryogenic Storage Ring CSR	GEORGE, Sebastian	13
[43] Ion-optical Design of the CRYRING@ESR	GORDA, Oleksii	14
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[74] Metallic Magnetic Calorimeters for High-Resolution X-ray Spectroscopy	HENGSTLER, Daniel	16
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[17] Investigation of the Heavy-Ion Mode in the FAIR High Energy Storage Ring	KOVALENKO, Oleksander	20
[65] Laser spectroscopy of lithium-like ions at HESR	KÜHL, Thomas	21
[52] Precision determination of 7.8 eV isomeric states in $^{229}\text{Th}$ at heavy ion storage ring	MA, Xinwen	22
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