

**Thursday, 22 December 2022 - Thursday, 22 December 2022**

**IBS**

# **Scientific Programme**



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16:10-16:25 (15') Break Time

16:25-17:15 (50') 000000 00 00 00

RIKEN SAMURAI 000 000 000 0 000 00 00  
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Heavy ion stimulation therapy targeting intraplaque magnetite reduces insoluble AB-plaque and iron redox toxicity in an Alzheimer's disease mouse model  
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The identification of miRNA as Carbon-ion radiosensitizer on osteosarcoma tumor-treating fields as a ion beam-sensitizer for glioblastoma therapy  
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17:15-18:15 (60') 000000 00 0000 00 00

Development of the Collinear Laser Spectroscopy system with in TRIUMF  
000 00(IBS)

Research experience and experimental results using muon spin relaxation/rotation  
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Nuclear data measurement at HIMAC and GELINA facility.  
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Proton induced U-238 fission yield studied based on Langevin equation  
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18:15-18:20 (5')  
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18:20-18:25 (5')  
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