Neutron beam tailoring for BNCT: new materials, evaluation methods, novel approaches

1st NEU_BEAT WORKSHOP

In the frame of the Executive Programme of Scientific and Technological Cooperation between Italy and China for the years 2016-2018.

Topics:

• Beam design from RFQ accelerator with Be and Li target
• Beam performance evaluation based on Treatment Planning
• Development of new materials for Beam Shaping Assembly
• Treatment Planning tools comparison

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