

**NEUTRON BEAM TAILORING FOR BNCT:
NEW MATERIALS, EVALUATION METHODS, NOVEL APPROACHES**

PAVIA, 24-25 NOVEMBER 2016



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.**



*Ministero degli Affari Esteri
della Cooperazione Internazionale*



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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