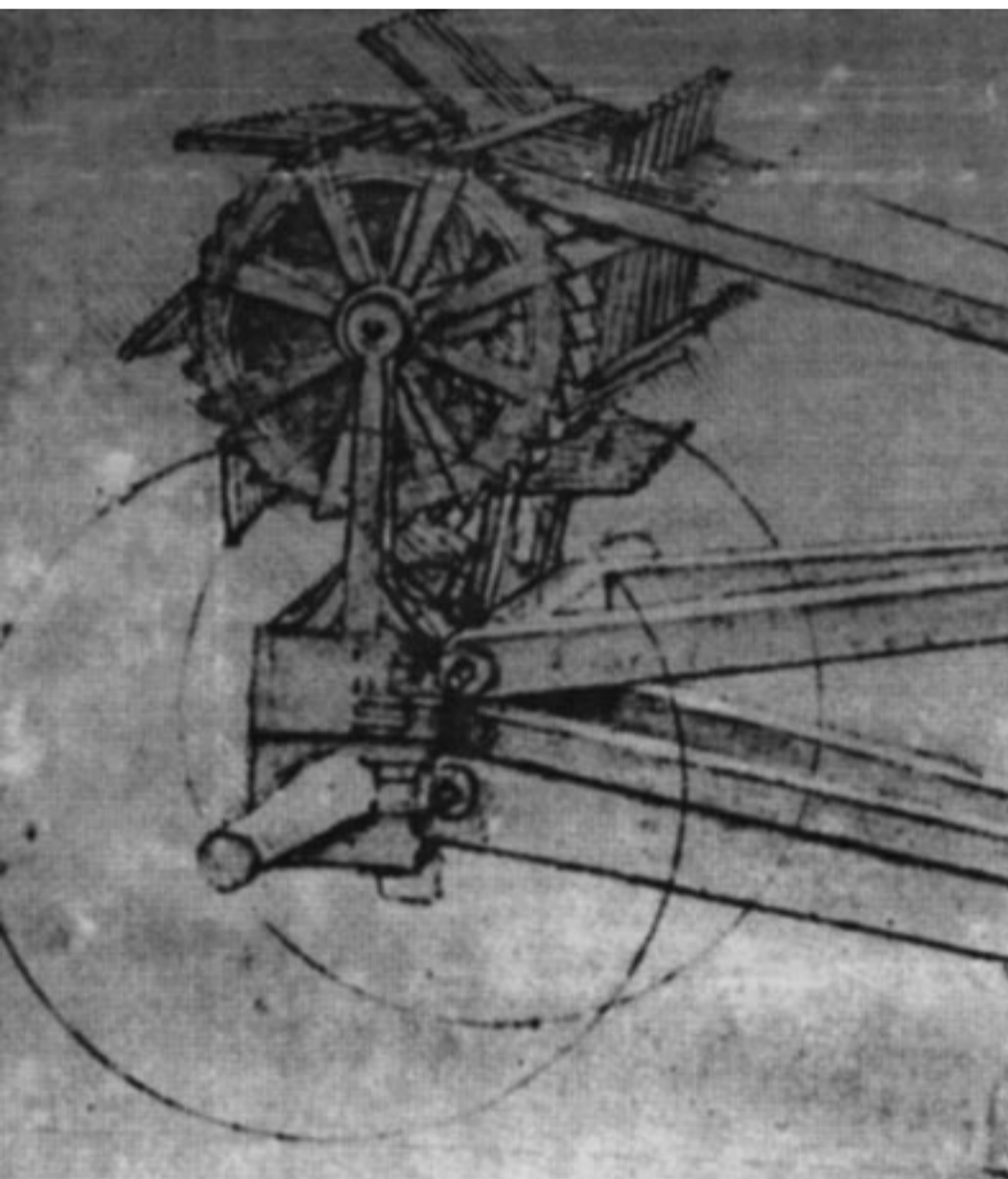


9th ICATPP Conference on Astroparticle, Particle, Space Physics, Detectors and Medical Physics Applications

Villa Olmo, Como (Italy) 17-21 October 2005

Instrumentation as a tool for detection of radiation and radiation effects in particle physics, astroparticle physics, space and medical applications

The conference will be devoted to physics requirements, survey of technologies and performance of detectors employed (or to be employed) in fundamental and particle physics experiments at accelerators, underground laboratories, submarine facilities, and in space for astroparticle physics experiments and astrophysics research, special applications like medical imaging, radiotherapy, software (GEANT4) for dose estimate in radiotherapy, radiation effects on devices, synchrotron radiation and new detectors.



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Forms

The registration form and the hotel accommodation form are available on Web at:

<http://villaolmo.mib.infn.it/Conference2005.html>

Please be so kind to follow Web implemented procedures for abstract submission, registration and hotel booking.

The conference aims to promote contacts among scientists involved in particle and fundamental physics, experimental physicists in other fields and representatives from industry.

Representatives from industries are welcome to present their products and to discuss present and future technologies and developments.

Presentations include the following subjects: experimentation at colliding beam machines, non accelerator facilities and space facilities, advanced detectors, calorimetry, tracking devices, particle identification, data transmission, data acquisition, semiconductors, medical applications, radio-therapy, radiation damage effects, software and simulation developments, GEANT4 applications.

All contributions relevant to the Conference issues are welcome.

The conference is by invitation. For any information one should contact the secretariat service, not later than June 2005, or refer to the conference webpage: <http://villaolmo.mib.infn.it/Conference2005.html>