



International Workshop

IPAB2016

*Intense and Powerful Accelerator Beams
for industrial and energy application*

INFN Laboratori Nazionali di Legnaro

"Villi" Meeting Room

March 14-15, 2016

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SCOPE OF THE MEETING

The focus of the meeting will be on applications of high current and powerful particle accelerators and sources, with particular attention to benefit of high current sources.

Subtopics are: satellite propulsion; negative ion beams for fusion; negative and positive ions in industrial application; electron beams for seeds, food and waste processing; material resistance and tests; medical applications and treatment times. The scope of the workshop also covers: radioisotope production; accelerator and beam source technology, superconductivity, energy efficiency and recover; application of accelerator based analytical and diagnostic techniques (AMS, PIXE).

For more information, see the Conference website:
<http://ipab2016.lnl.infn.it/>

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