



ČESKÉ VYSOKÉ UČENÍ TECHNICKÉ V PRAZE
ÚSTAV TECHNICKÉ A EXPERIMENTÁLNÍ FYZIKY

128 00 Praha 2 - Albertov, Horská 3a/22
tel.: 22435-9391, 9290; fax: 22435-9392



POZVÁNKA

na 225. seminář ÚTEF ČVUT
pod záštitou Československé sekce NPSS IEEE

Nuclear Physics with Rare Isotopes Beams (RIB) in the RIBRAS Facility

Pedro Neto de Faria

Instituto de Fisica-Universidade de São Paulo

Over the last 30 years facilities have been developed to produce secondary beams of nuclei out of the line of stability. Some exotic neutron rich nuclei present very surprising features such as the halo formed by the neutrons in excess in ${}^6\text{He}$. Their half-lives are in many cases long enough to allow secondary scattering experiments. RIBRAS is the brazilian radioactive ion beams facility to produce secondary beams of light exotic nuclei.

Seminář se bude konat v úterý 25. ledna 2010 ve 14 hodin
v zasedací místnosti ÚTEF ČVUT, Praha 2 - Albertov, Horská 3a/22

Ing. František Krejčí
tajemník semináře

Ing. Stanislav Pospíšil, DrSc.
ředitel

Doc. Ing. Carlos Granja, Ph.D.
sekretář NPSS, ČS IEEE

NUCLEAR & PLASMA SCIENCES SOCIETY CHAPTER

IEEE Czechoslovakia Section
<http://www.ieee.cz/en/nps>

