<table>
<thead>
<tr>
<th>Document ID</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERN-INTC-2004-001</td>
<td>List of members, January 2004</td>
<td></td>
</tr>
<tr>
<td>CERN-INTC-2004-002</td>
<td>Coulomb excitation of neutron-rich nuclei with MINIBALL at REX-ISOLDE: towards the N = 50 shell closure</td>
<td>Mayet, P &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-003</td>
<td>Study of the neutron deficient lead and bismuth isotopes by simultaneous atomic and nuclear spectroscopy</td>
<td>Franchoo, S &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-005</td>
<td>Investigation of astrophysically relevant neutron-rich argon nuclei</td>
<td>Weissman, L &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-006</td>
<td>Studies of high-$T_c$ superconductors doped with radioactive isotopes</td>
<td>Correia, Joao G &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-007</td>
<td>Measurement of moments and radii of Light nuclei by collinear fast-beam Laser spectroscopy and $\beta$-NMR spectroscopy</td>
<td>Rainer, N &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-008</td>
<td>Agenda for the nineteenth Meeting of the INTC on 23-24 February 2004</td>
<td></td>
</tr>
<tr>
<td>CERN-INTC-2004-009</td>
<td>Coulomb excitation of $^{32}$Mg</td>
<td>Scheit, H &amp; al</td>
</tr>
<tr>
<td>CERN-INTC-2004-010</td>
<td>Minutes of the 19th meeting on 23-24 February 2004</td>
<td></td>
</tr>
<tr>
<td>CERN-INTC-2004-011</td>
<td>Post-acceleration of light proton-rich beams close to the N=Z line for studies of reactions with applications in nuclear astrophysics and nuclear structure</td>
<td>Cederkall, J</td>
</tr>
</tbody>
</table>
CERN-INTC-2004-012, INTC-I-052
Production of generator source of alpha-emitters for radiotherapy
Kelson, I & al

Agenda for the twentieth Meeting of the INTC on 24-25 May 2004

CERN-INTC-2004-014, INTC-P135-Add.1
$\beta$-decay study of very neutron-rich Cd isotopes with a chemically selective laser ion source
Kratz, K-L & al

CERN-INTC-2004-015, INTC-I-053
High-precision mass measurements of highly-charged exotic ions with the mass spectrometer ISOLTRAP
Blaum, K & al

CERN-INTC-2004-016, INTC-P-186
Studies of a target system for a 4-MW, 24-GeV proton beam
McDonald, T & al

CERN-INTC-2004-017, INTC-P-153 Add-1
Laser spectroscopy study on the neutron-rich and neutron-deficient Te isotopes
Roussière, B & al

CERN-INTC-2004-018, INTC-M-020
Minutes of the twentieth meeting of the INTC held on Monday 24 and Tuesday 25 May 2004

CERN-INTC-2004-019, INTC-G-009
List of members - August 2004

CERN-INTC-2004-020, INTC-SR-002
High-precision mass measurements of exotic nuclei with the tripletrap mass spectrometer ISOLTRAP

Agenda of the twenty-first meeting of the INTC on 15-16 November 2004

CERN-INTC-2004-022, INTC-I-054
Preparation and implication of carrier-free $^{115m}$Cd in calcium nitrate salt
Scott Young & al

CERN-INTC-2004-023, INTC-P-187
Study of neutron-rich Be isotopes with REX-ISOLDE
Jeppesen, H & al
CERN-INTC-2004-025, INTC-P-158-ADD-2  Coulomb excitation of neutron-rich nuclei between the N=40 and N=50 shell gaps using REX-ISOLDE and the Ge MINIBALL array

CERN-INTC-2004-026, INTC-P-156-ADD-1  Coulomb excitation of neutron-rich $A \approx 140$ nuclei

CERN-INTC-2004-027, INTC-P-189  $\beta$-asymmetry measurements in nuclear $\beta$-decay as a probe for non-standard model physics

CERN-INTC-2004-028, INTC-P-190  Diffusion of $^{52}$Mn in GaAs

CERN-INTC-2004-029, INTC-P-162-ADD-1  Advanced Time-Delayed coincidence studies of $^{31,32}$Mg from the $\beta$-decays of $^{31,32}$Na


CERN-INTC-2004-031, INTC-021  Minutes of the twenty-first meeting of the INTC, 15-16 November 2004


CERN-INTC-2004-033, INTC-M-012  P186: High power beam target system - Answer to questions posed by the Research Board (Harold G. Kirk, Kirk McDonald, BNL)