

Closing Remarks

Toshimi SUDA
須田 利美

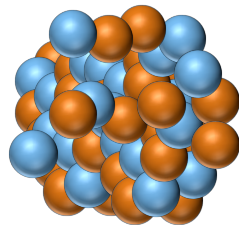
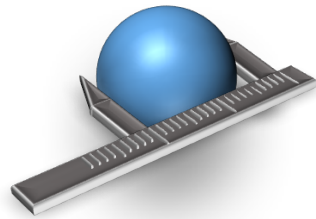
LEES2024

Oct. 28 - Nov. 1, 2024

Tohoku University, Sendai, Japan



electron scattering



charge radius of proton and deuteron
 $^{208}\text{Pb}(e,e')$ for neutron-distribution radius
 $^{154}\text{Sm}(e,e')$ for triaxiality study

	Proton	Neutron
$\langle r_c^2 \rangle$	$\langle r_{p_{point}}^2 \rangle + \langle r_p^2 \rangle$	$+ \frac{N}{Z} \langle r_n^2 \rangle + \text{rel. corr.}$
$\langle r_c^4 \rangle$	$\dots \dots \dots \langle r_{n_{point}}^2 \rangle \dots \dots \dots$	

charge densities of exotic nuclei

their neutron-distribution radii

ground-state deformation inc. triaxial def.

the LEES operation

LOC

Tohoku : Yuki HONDA (本多佑記)

RIKEN : Tetsuya OHNISHI (大西哲哉)

Rikkyo : Shun IIMURA (飯村俊)

Kyoto : Kyo TSUKADA (塚田暁)

Students

Tohoku : Clement LEGRIS, Taiga GOKE

Rika Danjo, Kengo HOTTA,

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Yuka CHIBA (千葉ゆか)

Thanks again to ...

Financial support for the LEES workshop

- JSPS



- Sendai city



- Grad. School of Science, Tohoku Univ.



- RARiS, Tohoku Univ.



- Nishina Center, RIKEN



- Kyoto University

