



# SSNET 2024

## mercredi 6 novembre 2024

### Session 9: Exotic nuclei (08:45 - 10:50)

-Présidents de session: Jie Meng

time	[id] title	presenter
08:45	[122] Advances and challenges for ab initio calculations of medium-mass to heavy nuclei	SCHWENK, Achim
09:10	[68] Shell evolution near and beyond the neutron dripline	NAKAMURA, Takashi
09:35	[56] Recent Progress on Halo Nuclei in Deformed Relativistic Hartree-Bogoliubov theory in continuum	PAN, Cong
10:00	[19] Effect of np pairing on proton and alpha decays in N~Z nuclei	QI, Chong
10:25	[41] Abnormal Bifurcation of the Double Binding Energy Differences and Proton-Neutron Pairing: Nuclei Close to N = Z Line from Ni to Rb	WANG, Yiping