PARALLEL (POSTER) SESSIONS  Friday, October 13th

Coffee Break Poster Session
Parallel Session A 2  15:10-16:25
15:10-15:25  Toshio Tsunemi  Study of double hypernuclear with a general scan
15:25-15:40  Sharmeele Randeniya  A reanalysis of the reported observation of the \( \Lambda \) hypernucleus
15:40-15:55  Tomofumi Maruta  Decay asymmetry in non-mesonic weak decay of light \( \Lambda \) hypernuclei
15:55-16:10  Takami Watanabe  First observation of \( \Sigma \) decay of \( S=2 \) system
16:10-16:25  Hyoonghan Bhang  The quenching of nucleon yields on the non-mesonic weak decay of \( \Lambda \) hypernuclei and the three-body weak interaction process

Coffee Break Poster Session
Parallel Session B 2  15:10-16:25
15:10-15:25  Jorge Marting Camalich  Study of some contributions to the \( \Lambda \)-nuclear optical potential
15:25-15:40  Patrick Konrad  Correlations in hypernuclear matter
15:40-15:55  Johann Haidenbauer  Meson-exchange hyperon-nucleon interaction based on correlated \( \pi \pi \) exchange
15:55-16:10  Marco Maggiori  Spin observables in baryon-baryon interactions at DISTO
16:10-16:25  David van Niekirk  The production of hypernuclei via the weak interaction

Coffee Break Poster Session
Parallel Session C 2  15:10-16:25
15:10-15:25  Seishi Dairaku  Search for \( O^+ \) via \( K^+ p \rightarrow X \) reaction with high-resolution spectrometer system
15:25-15:40  Hideki Maekawa  Analysis of \( \Theta \) and \( \Theta' \) spectra in distorted wave impulse approximation
15:40-15:55  Stefano Piano  The \( \Lambda \) \( \rightarrow K^+ \pi^- \) reaction, a tool to observe \( KNN\bar{N} \) clusters
15:55-16:10  Alberto Panzarasa  Confirmation for a kaon-bound state \( K \bar{K} \) observed in antiproton + \( \Xi^- \) annihilation at rest
16:10-16:25  Heejoong Yim  Experimental study of strange baryon in the \( \Lambda \) \( \rightarrow K^0 \) stopped \( \pi \) reaction

Coffee Break Poster Session
Parallel Session A 3  16:50-18:20
16:50-17:05  Nevio Grion  \( \Sigma \)-hypernuclei with the \( A(K_{\pi^-} \pi^+) \Lambda \) reaction
17:05-17:20  Takeshi Koike  Next generation hypernuclear \( \gamma \)-ray spectrometers: Hyperball-II
17:20-17:35  Francesco Cusanno and Guido Maria Urciuoli  High resolution hypernuclear spectroscopy at Jefferson Lab, Hall-A: the experimental challenge
17:35-17:50  Kyoshi Tanida  Plan for the measurement of \( \Xi \)-atomic x-rays at J-PARC
17:50-18:05  Fabrizio Ferro  Simulation of the \( \Sigma \)-hypernucleon formation using antiproton beams
18:05-18:20  Amur Margaryan  RF pseudo-atom technique and new possibilities for hypernuclear studies at CERN

Coffee Break Poster Session
Parallel Session B 3  16:50-18:20
16:50-17:05  Radhaksh Shyam  A fully relativistic description of hypernuclear production in proton- and pion-nucleus collisions
17:05-17:20  Alexsey Dzyuba  Kaon-pair Production in Hadron-Induced Reactions
17:20-17:35  Alfons Buchmann  Structure of strange baryons
17:35-17:50  Valery Lyubovitskij  EM properties of nucleons and hyperons in a Lorentz covariant quark model
17:50-18:05  Seung-woo Hong  Kaon condensation and equation of state for neutron star matter in modified quark-meson coupling model
18:05-18:20  Laura Tolos  In-medium properties of D-mesons at FAIR

Coffee Break Poster Session
Parallel Session C 3  16:50-18:20
16:50-17:05  Xavier Lopez  Measurement of \( \Sigma \) (1385) at SIS energy
17:05-17:20  Nina Shevchenko  Search for a \( K \bar{K} \) bound state
17:20-17:35  Eulogio Oset  Further considerations concerning the KSK claims for deeply bound kaons
17:35-17:50  Yoichi Ikeda  Strange baryon and \( NN(\bar{N}) \) coupled channel
17:50-18:05  Tetsuo Hyodo  Study of exotic hadrons in \( S \)-wave scatterings induced by chiral interaction in the flavor symmetric limit
18:05-18:20  Akinobu Dote  Study of light kaonic nuclei with a chiral \( SU(3) \)-based \( KNN \) potential

20:00 Conference Dinner
Museum of Ancient Shipping