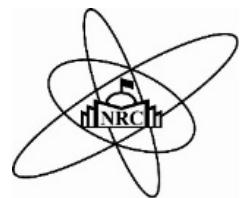




AASPP 2017
The 8th Workshop on Asian Nuclear Reaction
Database Development
Nuclear Research Center, National University of Mongolia,
Ulaanbaatar, Mongolia
9-13 October, 2017



PROGRAMME

Monday, 09.10.2017 (Day 1)

(1st floor conference hall, Mongolia-Japan Center)

Responsible: N.Otsuka

10⁰⁰-16⁰⁰

Compilation

Tuesday, 10.10.2017 (Day 2)

(1st floor conference hall, Mongolia-Japan Center)

Responsible: N.Otsuka

10⁰⁰-16⁰⁰

Compilation

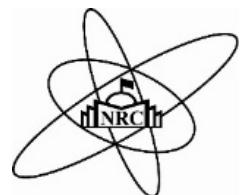


AASPP 2017

The 8th Workshop on Asian Nuclear Reaction Database Development

Nuclear Research Center, National University of Mongolia,
Ulaanbaatar, Mongolia

9-13 October, 2017



Wednesday, 11.10.2017 (Day 3)

(1st floor conference hall, Mongolia-Japan Center)

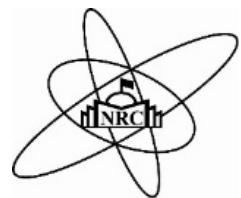
9 ⁰⁰ -9 ³⁰	Registration	
9 ³⁰ -9 ⁴⁰	Opening speech	Ts.Enkhbat
		Chairman: S. Davaa
9 ⁴⁰ - 9 ⁵⁵	Ts. Enkhbat (NRC): Research activities at Nuclear Research Center	
10 ⁰⁰ -10 ²⁵	Naohiko Otsuka (IAEA): Measurement of neutron capture thermal cross section and resonance integral of gallium-71 with an Am-Be neutron source	
10 ²⁵ -10 ⁵⁰	Sung-Chul Yang (KAERI): EXFOR Compilation and Nuclear Data Measurement at KAERI/NDC	
10 ⁵⁰ -11 ¹⁵	Vidya Devi (IET-Bhaddal): Recent EXFOR compilation status in India and estimation of uncertainty propagation in efficiency	
11 ¹⁵ -11 ³⁰	Coffee break	
		Chairman: N. Otsuka
11 ³⁵ -12 ⁰⁰	Yongli Jin (CIAE): “NDPlot: A Plotting Software for Nuclear Data”	
12 ⁰⁰ -12 ²⁵	Jimin Wang (CIAE): Recent EXFOR compilation in CNDC	
12 ²⁵ -12 ⁵⁰	Xi Tao (CIAE): The evaluations of gamma induced Cr-52	
13 ⁰⁰ -15 ⁰⁰	Lunch	
		Chairman: Jimin Wang
15 ⁰⁰ -15 ²⁰	T.K. Zholdybayev (INP): Interaction of ³ He and ⁴ He ions of energy 29 and 50 MeV with ²⁷ Al and ⁵⁹ Co	
15 ²⁰ -15 ⁴⁰	M. Odsuren (NUM): Virtual State of the Two-Body System	
16 ⁰⁰ -17 ⁰⁰	Mongolian national spectacle	
17 ³⁰	Welcome Dinner	



AASPP 2017
The 8th Workshop on Asian Nuclear Reaction
Database Development

Nuclear Research Center, National University of Mongolia,
Ulaanbaatar, Mongolia

9-13 October, 2017



Thursday, 12.10.2017 (Day 4)

(1st floor conference hall, Mongolia-Japan Center)

Chairman: M. Kimura

10⁰⁰- 10²⁵ **D. Ichinkhorloo (Hokkaido U.):** Analysis of the $^{16}\text{O}(\text{n},\text{pn})^{15}\text{O}$ reaction using the CDCC method

10²⁵-10⁵⁰ **M. Aikawa (Hokkaido U.):** Activation cross sections of deuteron-induced reactions on natural palladium for ^{103}Ag production

10⁵⁰-11¹⁰ **Ch. Saikhanbayar (NRC):** Some Possibilities of Radioisotope Production in Low Energy Accelerators and Small Sized Reactors

11¹⁰-11²⁵ Coffee break

Chairman: Sung-Chul Yang

11²⁵-11⁵⁰ **M. Kimura:** The recent activities of JCPRG

11⁵⁰-12¹⁵ **A.D. Duisenbay (KazNU):** Dynamics of two-cluster systems and structure of light nuclei

12¹⁵-12³⁵ **Ts. Zolbadral (NRC):** Analysis of (n,α) reaction total cross-sections at 14.8 MeV using the exciton model

13⁰⁰-15⁰⁰ Lunch

Chairman: M.Aikawa

15⁰⁰-15²⁰ **B. Batchimeg (NRC):** Alpha-particle Formation Probability in the (n,α) Reaction Induced by Fast Neutrons

15²⁰-15³⁵ **B. Regzedmaa (NUM):** Systematical Analysis of the Photonuclear Reaction Data

15³⁵-15⁵⁰ **D. Dolzodmaa (NUM):** Resonance states in the simple schematic model

Chairman: S.Davaa

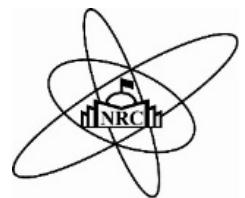
15⁵⁰-16²⁰ Concluding Remark

16²⁰-17⁰⁰ **N. Otsuka (IAEA):** Lecture

17³⁰ Dinner



AASPP 2017
The 8th Workshop on Asian Nuclear Reaction
Database Development
Nuclear Research Center, National University of Mongolia,
Ulaanbaatar, Mongolia
9-13 October, 2017



Friday, 13.10.2017 (Day 5)

(main building of NUM)

Moderator: S. Davaa

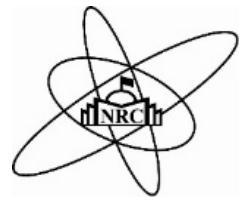
10⁰⁰-12⁰⁰ Closing session: round table discussion (13th Century Complex)

13⁰⁰-17⁰⁰ Sightseeing (Tsonjin Boldog)

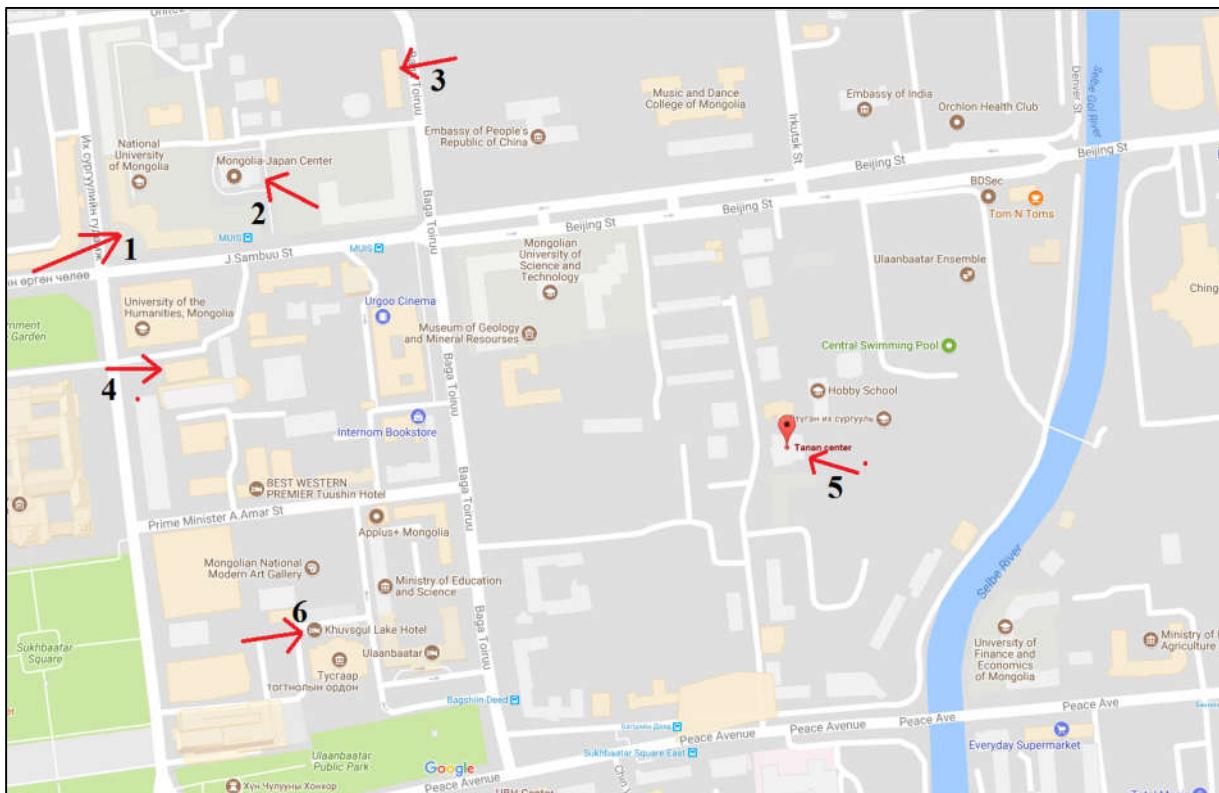
18⁰⁰ Dinner



AASPP 2017
The 8th Workshop on Asian Nuclear Reaction
Database Development
Nuclear Research Center, National University of Mongolia,
Ulaanbaatar, Mongolia
9-13 October, 2017



Locations



1. National University of Mongolia
2. Mongolia Japan Center
3. Zaluuchuud Hotel
4. Puma Imperial Hotel
5. Tanan Centre Apartment
6. Huvgul Lake Hotel