Time Table

	January 15 (Tue)
15:00 - 17:00	Registration
16:00 - 17:15	Session 1
18:00 - 20:00	Welcome Party (Izakaya After)
	January 16 (Wed)
15:30 - 17:30	Registration
16:00 - 17:15	Session 2
17:15 - 18:15	Session 3
	January 17 (Thu)
14:00 - 18:00	Registration
15:30 - 18:30	INWC2019 & Hakuba 35 Joint Sessions
	January 18 (Fri)
18:30 - 20:30	Gala Dinner (Joint with Hakuba35)
	January 19 (Sat)
11:30 - 14:00	Ski Race

Program

DAY 1 January 15 (Tue)

16:00 -17:15 Session 1

Chairpersons: Oleksandr Voznyak (Hospital "Feofaniya", Kyiv, Ukraine) Masakazu Takayasu (Aichi Medical University, Japan)

- I1-1 Surgery of Clinoidal Meningiomas

 <u>Oleksandr Voznyak</u> (*Centre of Neurosurgery, Hospital "Feofaniya", Kyiv, Ukraine*)
- The impact of different treatments on long-term symptoms in vestibular schwannoma

 <u>Morten Lund-Johansen</u>

 (Department of Neurosurgery, Haukeland University Hospital/ Department of Clinical Medicine, University of Bergen, Norway)
- I1-3 One hundred skull base meningiomas operated at Black Lion Hospital, Addis Ababa, Ethiopia Morten Lund-Johansen and Abat Sahlu (Bergen University Hospital, and Black Lion Specialized Hospital, Addis Ababa, Ethiopia. Norway/Ethiopia)
- I1-4 Retrosigmoid approach with the patient in the supine position; a consecutive surgical series of 25 benign tumours in the CPA

 Jon Ramm-Pettersen
 (Department of Neurosurgery, Oslo University Hospital Oslo, Norway)

DAY 2 January 16 (Wed)

16:00 - 17:15 Session 2

Chairpersons: Martin Sames (Masaryk Hospital, University J.E.Purkinje, Czech Republic)

Takanori Fukushima (Duke University, U.S.A.)

- I2-1 Efficacy of wrap-clipping technique for stroke treatment

 <u>Tetsuyoshi Horiuchi</u> (Department of Neurosurgery, Shinshu University School of Medicine, Japan)
- I2-2 Lessons learned from 200 surgical battles against cerebral AVMs

 <u>Hiroki Kurita</u> (Department of Cerebrovascular Surgery & Stroke Centre, International Medical Center,
 Saitama Medical University, Japan)
- I2-3 Results of microsurgical management of anterior communication artery aneurysms

 <u>Martin Sames</u>

 (Department of Neurosurgery, Masaryk Hospital, J.E.Purkinje University, Usti nad Labem, Czech Republic)

I2-4 Results of neck clipping and intraaneurysmal thrombectomy for partially thrombosed giant cerebral aneurysms compressing brainstem

Ririko Takeda

(Department of Neurosurgery, Mizonokuchi Hospital, Teikyo University School of Medicine, Japan)

I2-5 The endovascular treatment for Anterior Cranial Fossa Dural AVF with Bilateral approach of Ophthalmic Arteries

Reo Kawaguchi

(Department of Neurosurgery, Aichi Medical Hospital)

17:15 - 18:15 Session 3

Chairpersons: Kim Pyo (Dokkyo University Hospital, Tochighi, Japan)

Fabinyi Gavin Christopher (Australia)

I3-1 Smart Cyber Operation Theater (SCOT): Surgery managed under judgement of Strategy Desk Kazuhiro HONGO

(Department of Neurosurgery, Shinshu University School of Medicine, Matsumoto, Japan)

I3-2 Percutaneous discectomy for the treatment of lumbar disc herniations

Grigore Zapuhlih

(Department of Neurosurgery, SUMPh, N.Testemitanu", Kishinev, Moldova)

I3-3 Applications of Blockchain in Healthcare

Peter Spangenberg

(Department of Neurosurgery, King Faisal Specialist Hospital and Research Center, Saudi Arabi)

I3-4 False-Positive and False-Negative Results of Motor Evoked Potential

Kim Pyo

(Neurologic Surgery, Dokkyo University Hospital, Tochighi, Japan)

DAY 3 January 17 (Thu)

15:30 - 16:30 INWC - Hakuba35 Joint Session 1

Chairpersons: Long Wang (SanBo Brain Hospital, Capital Medical University, China)

Hirotoshi Sano (Shikawabashi Hospital, Japan)

J1-1 Cranial Keyhole Surgery: Indication and Technique

Asra Al Fauzi

(Department of Neurosurgery, Universitas Airlangga, Dr. Soetomo General Hospital, Surabaya, Indonesia)

J1-2 Step down infusion therapy; safety and effectiveness of novel barbiturate therapy

Tetsuva Negoto

(Department of Neurosurgery, Kurume University School of Medicine)

J1-3 Internal Maxillary Artery Bypass with Radial Artery Graft Treatment of Giant Intracranial Aneurysms

<u>Long Wang</u>

(Department of Neurosurgery, SanBo Brain Hospital, Capital Medical University, Beijing, China/Teishinkai Hospital, Sapporo, Japan)

J1-4 Two surgical case reports of elderly patients with odontoid fracture

Takahiro Miyahara

(Yame General Hospital)

16:30 - 17:30 INWC - Hakuba35 Joint Session 2

Chairpersons: Michael T. Walsh (Northwestern University Feinberg School of Medicine, USA)

Tomokatsu Hori (*Tokyo Neurosurgical Center, Japan*)

J2-1 Surgical approaches for lateral skull base tumors which involve the petrous carotid artery Yoichi Nonaka

(Department of Neurosurgery, Tokai University School of Medicine)

J2-2 Frontotemporal epidural approach to giant olfactory meningiomas

Peter Spangenberg

(Department of Neurosurgery, King Faisal Specialist Hospital and Research Center, Saudi Arabia)

J2-3 Removal of Ventricular Tumor in Wet Field

Kiyoshi Saito

(Department of Neurosurgery, Fukushima Medical University)

I2-4 The "Virtual Skull Base Lab"—3D Animation and Virtual Reality in Surgical Education—

The Northwestern University Experience

Michael T Walsh

(Department of Neurosurgery, Northwestern University Feinberg School of Medicine, Chicago, IL, USA)

17:30 - 18:30 INWC - Hakuba35 Joint Session 3

Chairpersons: Grigore Zapuhlih (N. Testemitanu", Kishinev, Moldova) Shigeaki Kobayashi (Aizawa Hospital, Japan)

J3-1 Surgical treatment in case series of rare symptomatic brain arachnoid systs in children Vasiliki Konofaou

(Department of Nerurosurgery, Children's Hospital "P&A Kyriakou" Athens, Greece)

J3-2 Infantile dermoid cyst in the lateral wall of the cavernous sinus: A case report and literature review Atsushi Saito

(Sendai Medical Center)

J3-3 A tribute to Professor K. Hongo: beyond borders

Grigore Zapuhlih

(Department of Neurosurgery, SUMPh "N. Testemitanu", Kishinev, Moldova)

J3-4 A surgical case of vestibular schwannoma with AICA-PICA common trunk penetrating subarcuate fossa Kiyohiko Sakata

(Department of Neurosurgery, Kurume University, School of Medicine, Fukuoka, Japan)