SECOND ANNOUNCEMENT

11th National Congress of Indonesian Neurology Association

NeuroEngineering Update to Reach Outstanding Neurological Service (NEURON)

Semarang, August 2nd - 6th 2023

www.konasperdossi2023.com

SECOND ANNOUNCEMENT

Table of Content

Table of Content	2
Welcome Messages	3
Committee	5
Program at Glance	6
Workshop	7
Organization Meeting	20
Symposium	21
Abstract Submission Regulation	26
Neurotech Regulation	28
Community Service	29
Ladies Program	30
Registration	31
Venue	34
Contact Person	35

Welcome Messages

Chairman of Organizing Committee

Assalamualaikum wr.wb.

Dear Colleagues,
It is a great honor for us, Perdossi Semarang, to hold the 11th National Congress of the Indonesian Neurological Association in our beloved city. This National Congress is not only scientific event but also congress of Neurologists throughout Indonesia which is planned to be held on 2 - 6 August 2023.

The 11th National Congress of the Indonesian Neurological Association with the theme "NeuroEngineering Update to Reach Outstanding Neurological Service (NEURON)", will involve a number of experts from both Indonesia and International who are competent in their fields to convey the latest developments and discoveries in neurology. We believe this event will provide a lot of additional knowledge and improve the skills that are useful for all of us. Apart from scientific meetings, this event will also hold organizational meetings and non-scientific activities. We hope that all colleagues can participate in Neurobic exercise with the general public as our community service activity and we have prepared Ladies Program for colleagues and families who are interested. All committees invite colleagues and sponsors to participate in The 11th National Congress of the Indonesian Neurological Association in Semarang.

We look forward to your presence and participation in Semarang, The venetie van Java!

Wassalamu alaikum warahmatullahi wabarakatuh.

Dr. dr. Retnaningsih, Sp. N, Subsp. NIITCC (K), KIC, M.KM
Chairman of Organizing Committee

Welcome Messages

President of Indonesian Neurological Association

Assalamualaikum wr.wb.

Dear Professors, Doctors, Seniors and colleagues.

Praise and gratitude we pray for the presence of Allah SWT and for the abundance of His grace and gifts to all of us in carrying out our professional duties and working well.

As representatives of the President of the Indonesian Neurological Association (PERDOSSI), we welcome you in The XI National Congress of the Indonesian Neurological Association which will be held on 2 - 6 August 2023, in Semarang.

The theme "NeuroEngineering Update to Reach Outstanding Neurological service (NEURON)" is expected to accommodate neurologists to continue to update their knowledge and skills based on the latest research and guidelines through symposium and workshops. It will certainly be very beneficial for daily practice and improve the quality of service and competitiveness of Indonesian neurologists.

Through the forum of organizational meetings and sessions, it will further strengthen the bond and organization for the development of Indonesian Neurology in the future. This KONAS XI PERDOSSI 2023 activity will also be an important milestone in changing the name of the new association.

To all organizing committees and colleagues who support KONAS XI PERDOSSI 2023, we express our deepest gratitude.

Let's make KONAS XI PERDOSSI 2023 a success in Semarang!

Dr. dr. Dodik Tugasworo, Sp. N, Subsp. NIIOO (K), M.H.
President of Indonesian Neurological Association

Committee

Advisor

1. President of Indonesian Neurological Association
2. Chairman of Indonesian Neurology Collegium
3. Dean Faculty of Medicine Diponegoro University
4. Director of Dr. Kariadi General Hospital

STEERING COMMITTEE

Chief : dr. M. Akbar Sp. N, Subsp. NIIOO (K), Ph.D, DFM (Makassar)
Member : dr. A. Rizal, Sp.N, Subsp. NIITCC (K) (Bandung)
dr. Fritz Sumantri, Sp. N, Subsp. NIIOO (K), FINS (Jakarta)
Dr. dr. Iskandar Nasution, Sp. N, Subsp. NIIOO (K), FINS (Medan)
Prof. Dr. dr. Aldy S. Rambe, Sp. N, Subsp. NIIOO (K) (Medan)
Prof. Dr. dr. Syahrul, Sp.N, Subsp. NIIOO (K) (Banda Aceh)
Dr. dr. Ismail S, Sp. N, Subsp. NIIOO (K) (Yogyakarta)
Prof. Dr. dr. Dwi Pudjonarko, M.Kes, Sp. S, Subsp. NNNKK (K) (Semarang)
Prof. Dr. dr. Kiking R, Sp.N(K), Subsp. NIITCC(K) (Medan)
dr.Rivan Danuaji, Sp. N, M.Kes, Subsp. NIIOO (K) (Solo)

ORGANIZING COMMITTEE

CHAIRMAN : Dr. dr. Retnaningsih, Sp. N, Subsp. NIITCC (K), KIC, M.KM
CO-CHAIRMAN : dr. Arinta Puspita Wati, Sp. N, Subsp. NGD (K)
SECRETARY : dr. Rahmi Ardhini, Sp. N, Subsp. N-Onk. (K)
dr. Lia Angeline Adriana, Sp.N
CHAIR TREASURER : dr. Elta Diah Pasmanasari, Sp.N, Subsp. NGD (K), MSi.Med
dr. Fiena Monica, Sp.N

SCIENTIFIC : dr. Maria Belladona, Sp. N, Subsp. NRE (K), MSi.Med
dr. Naili Sofi Riasari, Sp.N
dr. Laksmi Indira, Sp.N
dr. Slamet Pamuji, Sp.N

HEALTH AND SECURITY : dr. Jimmy Eko Budi Hartono, Sp.N
dr. Mintarti, Sp.N
dr. Noorjanah Pujiastuti, Sp.N

EVENT : dr. Yovita Andhitara, Sp. N, Subsp. NIIOO (K), MSi.Med, FINS, FINA
dr. Saptari Apriliani, Sp.N
dr. Meyvita Silviana, Sp.N

NON-SCIENTIFIC AND ENTERTAINMENT	: dr. Hening Tri Utami, Sp.N dr. Siti Istiqomah, Sp.N dr. Rahayu Andiyani, Sp.N
FUNDRISING AND SPONSORSHIP	: Dr. dr. Dodik Tugasworo, Sp. N, Subsp. NIIOO (K) Dr. dr. Fenny L. Yudiarto, Sp. N, Subsp. NGD (K), FAAN Dr. dr. Pagan Pambudi, Sp.N, M.Si Dr. dr. Asnelia Devicaesaria, Sp.N
EXHIBITION	: dr. Suryadi, Sp. N, Subsp. NIIOO (K), M.Si.Med dr. Donny Ardianto, Sp.N
PUBLICATION AND DOCUMENTATION	: dr. Santoso, Sp.N, MSi.Med dr. Fathul Yazid Izza, Sp.N
ACCOMODATION AND TRANSPORTATION	:dr. Nanung Budi Prakoso, Sp.N dr. Septian Rahadi, Sp.N dr. Yudanto Suryo Nugroho, Sp.N
TECHNOLOGY, INFORMATION, AUDIOVISUAL	: dr. Aditya Kurnianto, Sp.N, Subsp. NIIOO (K), AIFO-K, FINA dr. Hendry Gunawan, Sp.N dr. Ganang Dewo Kencono, Sp.N dr. Pandji Winata Nurikhwan, M.Pd.Ked
CONSUMPTION	: dr. Herlina Suryawati, Sp. N, Subsp. NNET (K) dr. Durrotul Jannah, Sp.N dr. Riri Gusnita Sari, Sp.N dr. Rima Asmarani, Sp.N

ORGANIZATION MEETING

PERDOSSI MEETING	: dr. Trianggoro Budisulistyo, Sp. N, Subsp. NNNK (K), Dipl. of Pain-RA dr. Aditya Kurnianto, Sp.N, Subsp. NIIOO (K), AIFO-K, FINA dr. Risa Puista, Sp.N, MSi.Med dr. Theodorus Kevin, Sp.N
STUDY GROUP MEETING	: Dr. dr. Aris Catur Bintoro, Sp. N, Subsp. NNET (K) dr. Amelia Carissa Pertiwi, Sp.N dr. Krisninda Anggonowati, Sp.N
KNI MEETING	: dr. Hexanto Muhartomo, Sp. N, Subsp. Ped. (K), M.Kes Prof. Dr. dr. Dwi Pudjonarko, M.Kes, Sp. S, Subsp. NNNKK (K) dr. Noviandi Herlambang, Sp.N, MSi.Med dr. Hamidah, Sp.N, Msi.Med

Program at Glance

SCIENTIFIC MEETING			
Symposium	Workshop	Poster Presentation	Neurotech

ORGANIZATION MEETING

LADIES PROGRAM

COMMUNITY SERVICE

WELCOME RECEPTION

GATHERING NIGHT

SECOND ANNOUNCEMENT

Rundown Workshop

Saturday, July 29th 2023

RSUP DR. KARIADI

TIME	ROOM
	Spinal Hall of Neurology Departement
	Full Day
	Pain Fluoroscopy **Update management of Chronic Intractable Pain**
08.00-08.40	Chronic Low Back Pain: Pathomechanism
08.40-09.20	How to Drive C-Arm and Needle Properly?
09.20-10.00	MRI Expertise of Spinal Deformity
10.00-10.15	**COFFEE BREAK**
10.15-12.15	Semi Hands On Procedures
12.15-13.00	**LUNCH BREAK**
13.00-14.20	Semi Hands On Procedures
14.20-15.00	Skill Station
15.00-15.15	**COFFEE BREAK**
15.15-17.15	Semi Hands On Procedures
17.15	Discussion

Rundown Workshop

Sunday, July 30th 2023

RSUP DR. KARIADI

TIME	ROOM
	Spinal Hall of Neurology Departement
	Full Day
	Hypoanalgesia **Hypnotherapy and Hypoanalgesia**
08.00-08.20	How does The Subconsciousness Work?
08.20-08.40	How to Recognize Personality?
08.40-09.00	Basic Hypnotherapy
09.00-09.15	Discussion
19.15-09.30	**COFFEE BREAK**
09.30-11.30	Role Play
11.30-12.30	**LUNCH BREAK**
12.30-12.50	Pathomechanism and Memory of Pain
12.50-13.10	The Application of Hypoanalgesia
13.10-15.00	Role Play
15.00-15.15	**COFFEE BREAK**
15.15-16.00	Discussion

SECOND ANNOUNCEMENT

Rundown Workshop

Wednesday, August 2nd 2023

PADMA HOTEL

TIME	ROOM		
	Kranggan	Gambiran	Candi I
	Full Day	Full Day	Full Day
	Neuroimaging I Ultrasound in Neurological Practice	**Neuroimaging II Basic TCD and CDU**	**Neurovascular I Comprehensive Reperfusion Treatment in Stroke**
07.30-10.00	- TCCD for Vascular Neurological Disease - TCCD for Non-vascular Neurological Disease - ONSD for Monitoring ICP in Neurocritical Care Setting	- Cerebral Anatomy, Hemodynamics and Knobology - TCD Examination and Clinical Application - CDU Examination and Clinical Application	- Thrombolysis and Re-perfusion in Acute Stroke - The Role of Imaging in Code Stroke - Thrombectomy in Stroke
10.00-10.15	**COFFEE BREAK**		
10.15- 12.15	- Screening Ultrasound for DVT - Station 1: Case Study	How to Set up a Neurosonology Laboratorium. Hands on: Case Study, CDU examination	Hands On: NIHSS, Imaging on Stroke, Code Stroke
12.15-13.00	**LUNCH BREAK**		
13.00- 15.00	- Station 2: ONSD Examination - Station 3: Screening DVT	Hands On: TCD examination	Continuing Rotation
15.00-15.15	**COFFEE BREAK**		
15.15-17.00	Discussion	Discussion	Discussion

SECOND ANNOUNCEMENT

Rundown Workshop

Wednesday, August 2nd 2023

PADMA HOTEL

TIME	ROOM			
	Candi II	Candi III	Mataram	Pandean
	Full Day	Full Day	Full Day	Full Day
	EEG How to Read EEG	**Neuro-behaviour I Fit and Unfit**	**Movement Disorder I Movement Disorder in Daily Practice**	**Neurobehaviour II Basic Neurobehaviour**
07.30-10.00	- Normal EEG in Awake and Sleep - Abnormal EEG Epileptogenic - Abnormal EEG Non-epileptogenic	- Overview Fit and Unfit Test - MoCA-Ina and TMT-B - CERAD	-Overview of Movement Disorders -Parkinsonism -Tremor and Myoclonus	- Anatomy, Physiology and Examination of Impaired Cognitive Function: Attention, Memory, Language Function - Anatomy, Physiology and Examination of Cognitive Function Disorders: Visuospatial, Executive Function, Apraxia and Agnosia
10.00-10.15	**COFFEE BREAK**			
10.15- 12.15	- In Epilepsy Patient - In Other Causes than Epilepsy - Pitfalls in EEG Interpretation	- Case Sharing & Fit and Unfit Conclusion - Discussion	-Chorea and Tics -Ataxia and Gait Disorders -Apply MDS UPDRS in Clinical Practice	Mild Cognitive Impairment: General Description, Diagnostic Criteria, Classification and Management
12.15-13.00	**LUNCH BREAK**			
13.00- 15.00	Discussion	Discussion	Ataxia and Gait disorders Examination	- Dementia and AD Overview, Diagnostic Criteria, Classification and Management - Routine Neurobehaviuor Instruments (Examinations): MoCA-INA, TMT-A, TMT-B, AD-8, ADL/IADL, CDR
15.00-15.15	**COFFEE BREAK**			
15.15-17.00	Discussion	Discussion	Discussion	Discussion

Rundown Workshop

Wednesday, August 2nd 2023

PATRA HOTEL

TIME	ROOM		
	Ramasinta 1	Ramasinta 2	Ramayana 1
	Full Day	Full Day	Full Day
	Advanced Neurocritical Care Support	**Advanced Neurology Life Support**	**Headache How to Organize an Effective Headache Outpatient Clinic**
07.30-10.00	- Overview and Neurologic Assessment - Increase intracranial Pressure & Multimodal Monitoring in Neurocritical Care - Acute Ischemic Stroke Management	-Overview ANLS -Central Nervous System Anatomy & Pshysiology -Neuroemergency and Neuroimaging Examination in Neuroemergency Cases	- The Step of Structured Headache Interview - Understanding Red and Orange Flags in Clinical Practice - Interventional Management Approach in Chronic Headache and BPJS Coding
10.00-10.15	**COFFEE BREAK**		
10.15- 12.15	-Critical Care Management of Hemorhagic Stroke, Shock and Sepsis Management -Nutritional Management of Neurocritically ill Patients	- Impaired Awareness - Intracranial Pressure Management - Status Epilepticus	- Trigeminal Autonomic Cephalalgias and Its Mimics - Multidisciplinary Approach in Headache Patients - Cognitive Behavioural Treatment in Chronic Headache
12.15-13.00	**LUNCH BREAK**		
13.00- 15.00	-Critical Care Management of Neuromuscular Disease, Refractory Status Epilepticus -SKILL STATION	- PRACTICE : Basic Life Support - PRACTICE : Airway and breathing management (Airway and Breathing) - PRACTICE: Neuro-emergency Examination	- Clinical Assessment with Headache Diary and Other Tools - Headache in Special Population - Case and Group Discussion
15.00-15.15	**COFFEE BREAK**		
15.15-17.00	Discussion	Continuing Rotation	Discussion

SECOND ANNOUNCEMENT

Rundown Workshop

Wednesday, August 2nd 2023

PATRA HOTEL

TIME	ROOM		
	Ramayana 2	Ramayana 3	Ramayana 4
	Full Day	Half Day	Half Day
	Sleep I **CPAP Initiation and Follow Up**	**Neuroinfection I** **New Management in Diagnosis and Treatment in Neuroinfection**	**Neuroophtalmology - Neurootology** **Neurootology and Neuro-opthalmology as Symptom of Neurologic Diseases**
07.30-10.00	- OSA Treatment Overview - What is CPAP? - Mask Fitting and Desentization	- Approach to Neuroinfection - CNS TB and Its Complication - Diagnostic in CNS Infection	- Vestibular Syndrome: Do the Right Thing, Do the Thing Right - Neurootology & Neuroopthalmology Symptom in Parkinson Disease - Stepwise Treatment of Dizzy Patient
10.00-10.15	**COFFEE BREAK**		
10.15- 12.15	- CPAP Initiation - CPAP Follow Up	- Fungal Infection in CNS - How to Manage Cerebral Oedema in CNS infection	Discussion **Neuropediatric Neurodevelopmental** How to Know the Developmental Problem in Children
12.15-13.00		**LUNCH BREAK**	
13.00- 15.00	Practicum		- Diagnostic Developmental Problem in Children - Pharmacologic Therapy for Developmental Problems - Non Pharmacologic Therapy for Developmental Problems
15.00-15.15		**COFFEE BREAK**	
15.15-17.00	Discussion		Discussion

Rundown Workshop

Wednesday, August 2nd 2023

RSUP DR. KARIADI

TIME	ROOM
	Spinal Hall of Neurology Department
	Full Day
	Neurotrauma + Neurorestoration Neurotrauma in Colaboration with Neurorestoration Neuroengineering
07.30-10.00	- Stem Cell Research Based on Clinical Practice - Stem Cell Therapy in Traumatic Brain Injury - Discussion
10.00-10.15	**COFFEE BREAK**
10.15-12.15	- Stem Cell Therapy in Spinal Cord Injury - Neuromodulation Management in Therapy in Traumatic Brain Injury and Spinal Cord Injury
12.15-13.00	**LUNCH BREAK**
13.00-15.00	Hands On
15.00-15.15	**COFFEE BREAK**
15.15-17.00	Discussion

SECOND ANNOUNCEMENT

Rundown Workshop

Thursday, August 3rd 2023

PADMA HOTEL

TIME	ROOM			
	Kranggan	Gambiran	Candi I	Candi II
	Full Day	Full Day	Half Day	Half Day
07.30-10.00	**Movement Disorder II Botulinum Toxin Injection in Neurology Cases in Daily Practice** - Botulinum Toxin Injection - EMG and USG for Botulinum Toxin Injection - Discussion	**Neurovascular Overview Spasticity in Stroke** - Overview Spasticity in Stroke - Botulinum Toxin Injection in Stroke Spasticity - Blepharospasme	**Epilepsy Epilepsy Treatment: Case Based Discussion** - How to Choose ASM in Epilepsy - Rational Polytherapy in Epilepsy - Discussion	**Neurorestoration Novel Approach in Assessing Brain Modulation for a Marked Outcome** - Introduction to Trans-cranial Pulsed Stimulation - Basic Principles of Transcranial Pulsed Stimulation - Clinical Application of Transcranial Pulse Stimulation in Dementia
10.00-10.15	COFFEE BREAK			
10.15- 12.15	- Cervical Dystonia, Cranial Dystonia, Spasticity	- Botulinum toxin Injection in Dystonia - Hemifacial Spasm - Botulinum Toxin Injection in Hyperhydrosis Cases	- Evaluation of Drug Resistent Epilepsy - Discussion	- Off label and Other Most Common Benefit from Transcranial Pulse Stimulation in Neuro-logical Disease - Discussion - Demo Transcranial Pulse Stimulation
12.15-13.00	LUNCH BREAK			
13.00- 15.00	Hands On: Injection - Dystonia or Spasticity Patients	Hands On	**Neurotrauma Update Management of Critical Brain Injury** - Management of Fluid Resucitation in Critical HI - Management of ICP in Critical HI - Nutritional Management in Critical HI	**Neurorestoration Revisiting Brain Modulation in Neurological Cases** - Basic Principles of Transcranial Magnetic Stimulation - QTMS - TMS Application in Stroke
15.00-15.15	COFFEE BREAK			
15.15-17.00	Discussion	Discussion	- Brain Death Evaluation and Ethical Issues in Critical HI - Discussion	- The Role of Quantitative EEG in Neurorestoration - Introduction and Basic Principles of Neurofeedback - Clinical Application of Neurofeedback in Neurological Cases - Hands On QEEG & Neurofeedback

SECOND ANNOUNCEMENT

Rundown Workshop

Thursday, August 3rd 2023

PADMA HOTEL

TIME	ROOM		
	Candi III	Mataram	Pandean
	Full Day	Half Day	Full Day
07.30-10.00	**Neurointervention Mission Thrombectomy 2020** - Felicitation of the Health Minister of Indonesia - Welcome Speech from the Leader of SVIN MT2020 - MT 2020 in Asia-Pacific Region - Systems of Care for Stroke in Indonesia - Global issues with Stroke Thrombectomy Access	**Neurooncology Integrated Management of Primary Brain Tumor** - Technique and Indication of Surgery, and Peri-operative Management of Primary Brain Tumor - Technique and Indication of Chemotherapy in Glioma - Discussion	**Neurophysiology Basic - Intermediate Neurophysiology** - Nerve Conduction Study and Late Responses - Neurophysiology Test in Facial Nerve - Discussion
10.00-10.15	COFFEE BREAK		
10.15- 12.15	- Endovascular treatment of Stroke Beyond Large Vessel Occlusions - Endovascular Treatment of Large Core Stroke - Endovascular Treatment of Large Vessel Occlusion with Underlying ICAD	- Technique and Indication of Radiotherapy in Primary Brain Tumor - Discussion	- Physiology and Interpretation of SSEP and MEP in Anterior and Posterior Lession of Spinal Cord - Technique and Interpretation of VEP and BAEP - Discussion
12.15-13.00	LUNCH BREAK		
13.00- 15.00	- Hands on Endovascular Workshop for Neuro-endovascular Trainees - Case Presentation and Discussion	**Neuroinfection II (Imunology) New Drug Development in MS and NMO** - Overview The Use of Immunosuppresant in Neurological Disease - Immunosuppresant Mechanism of Action - (Azathioprine, Mycophenolate) - Case Presentation	- Autonomic Study: SSR and Interval - Technique and Clinical Application of P-300/ERP - Discussion
15.00-15.15		COFFEE BREAK	
15.15-17.00	Discussion	- Monoclonal Antibody for Neurologicl Disease. - Education in Immuno-suppresant Use for Neurology Patient. - Case Presentation	Discussion

Rundown Workshop

Thursday, August 3rd 2023

PATRA HOTEL

TIME	ROOM		
	Ramasinta 1	Ramasinta 2	Ramayana 1
	Full Day	Full Day	Half Day
	Advanced Neurocritical Care Support	**Advanced Neurology Life Support**	**Neurogeriatry Basic Clinical Approach in Geriatric Neurology**
07.30-10.00	- Water and Electrolyte Disturbance Management - Acid - Base Phisiology and Management - Delirium and Pain Management in Neurocritically Ill Patients	- Emergency Management of Central Nervous System Infection - Headache and Vertigo Emergency - Emergency Management of Stroke	- Diagnostic Approach in Elderly with Parkinsonism - Non-Pharmacological Management in Patients with Parkinson's Disease - Environmental Interventions for Fall Prevention in the Elderly
10.00-10.15	**COFFEE BREAK**		
10.15- 12.15	- Impaired awareness and Brain Death	- Brain and Spinal Cord Injury - Acute Pain Management	- Non-Pharmacological Approach to Behavioral Disorders in the Elderly with Dementia - Activity Daily Living Intervention in Elderly with Dementia - Long-term and Palliative Care for Older Adults
12.15-13.00	**LUNCH BREAK**		
13.00- 15.00	SKILL STATION: Acid Base Management, Water and Electrolyte Management	SKILL STATION: Capita Selecta Neuroemergency, Neuroemergency Screening Test	Discussion
15.00-15.15	**COFFEE BREAK**		
15.15-17.00	Discussion	Discussion	

SECOND ANNOUNCEMENT

Rundown Workshop

Thursday, August 3rd 2023

PATRA HOTEL

TIME	ROOM	
	Ramayana 2	Ramayana 3
	Full Day	Full Day
	Sleep II **Polysomnography and Home Sleep Test (HST)**	**Pain II** **Intraarticular Injection for OA Pain**
07.30-10.00	- Basic Polysomnography - Electrode Hook Up - Discussion	- Musculoskeletal Pain: Pathomechanism - Regeneration Treatment in Musculoskeletal Disorder - Upper Limb Guide USG
10.00-10.15	**COFFEE BREAK**	
10.15- 12.15	- Sleep staging Respiration and Limb Movement Scoring - Discussion	- Lower limb and Back Region Procedures - Discussion - Hands On
12.15-13.00	**LUNCH BREAK**	
13.00- 15.00	- PSG and HST Result Interpretation - Discussion	Hands On
15.00-15.15	**COFFEE BREAK**	
15.15-17.00	Discussion	Discussion

SECOND ANNOUNCEMENT

Rundown Workshop

Thursday, August 3rd 2023

RSUP DR. KARIADI

TIME	ROOM Spinal Hall of Neurology Department
	Full Day
	Neuroepidemiology How to Conduct a Good Research in Epidemiology?
07.30-10.00	- Concept Framework, Research Questions, and Hypothesis - Research Design: Experimental and Quasi Experimental - Discussion
10.00-10.15	**COFFEE BREAK**
10.15-12.15	- Observational Research Design: Cohort and Case Control - Population and Research Sample Size - Discussion
12.15-13.00	**LUNCH BREAK**
13.00-15.00	- Practicum for Determining Sample Size - Data Management - Data Analysis Strategy
15.00-15.15	**COFFEE BREAK**
15.15-17.00	Data Analysis strategy

WELCOME RECEPTION

17.00-21.00
Lawang Sewu, Semarang

Rundown Organization Meeting

PADMA HOTEL

Wednesday, August 2nd 2023

TIME	ROOM		
	Pandanaran I	Pandanaran II	Pandanaran III
13.00-17.30	Plenary Session I		
19.30-22.00	Commission Meeting A	Commission Meeting B	Commission Meeting C

Thursday, August 3rd 2023

TIME	ROOM		
	Pandanaran I	Pandanaran II	Pandanaran III
07.30-09.30	Plenary Session II		
10.00-12.30	KNI Meeting		
15.00-16.30	Sub-specialist 1 Meeting	Sub-specialist 2 Meeting	Sub-specialist 3 Meeting

TIME	ROOM				
	Candi I	Candi II	Candi III	Mataram	Pandean
19.00-20.30	Sub-specialist 4 Meeting	Sub-specialist 5 Meeting	Sub-specialist 6 Meeting	Sub-specialist 7 Meeting	Sub-specialist 8 Meeting

TIME	ROOM		
	Pandanaran I	Pandanaran II	Pandanaran III
20.30-end	Plenary Session III (Chairman Election)		

SECOND ANNOUNCEMENT

Rundown Symposium

Friday, August 4th 2023

PADMA HOTEL

Time	Pandanaran Ball Room
07.00-07.30	**SPECIAL LECTURE** The Role of Mediation in Solving Medical Error Dispute
07.30-08.30	**PLENARY LECTURE 1** 1. Recents and Emerging Trend in Pain Management and Therapy 2. Regulation and Competencies of Neurology's Pain Management
08.30-09.30	**PLENARY LECTURE 2** Current Management of Parkinson's Disease: 1. Parkinson's Disease Treatment: Past, Present, and Future 2. Management of Motor Complications in Parkinson's Disease
09.30-10.25	**OPENING CEREMONY**
10.25-11.30	**SARASEHAN**
11.30-13.00	**LUNCH BREAK**

Time	Parallel Symposium			
Session 1	**Symposium 1A**	**Symposium 1B**	**Symposium 1C**	**Symposium 1D**
13.00-14.15	**SLEEP I** **Breakthrough in Insomnia Pharmacotherapy**	**NEUROPHYSIOLOGY I** **Immunomodulator and Immunosuppressive Management in Neuromuscular Disease**	**NEUROVASCULAR I** **Role of Nutrition Therapy in Stroke Patient**	**NEUROINTENSIVE** **Critical Care in Neurology**
	Shifting Paradigm in Insomnia Drug Treatment	How Do We Know if It is PAD VS Neuropathy, Based on Symptom and Signs	Malnutrition in Stroke Patients: Challenges and Impact Recovery	Hemodinamic Management in Neurocritical Care Cases
	Efficacy of DORA in Insomnia Treatment	Small Fiber Neuropathy: Diagnostic and Management	Role of HMB and Triple Protein to improve Patient Functional Status and Quality of Life	Diagnosis and Management Paroxysmal Sympathetic Hyperactivity
	Nutrition Impact on Insomnia Treatment	Vitamins B therapy in Nerve Regeneration of Peripheral Neuropathy		End Life Care Issue in Neurocritical Care
	Discussion	Discussion	Discussion	Discussion

SECOND ANNOUNCEMENT

Friday, August 4th 2023

PADMA HOTEL

Time	Parallel Symposium			
Session 2	**Symposium 2A**	**Symposium 2B**	**Symposium 2C**	**Symposium 2D**
14.15-15.35	**NEUROBEHAVIOUR I The Role of Donepezil in Cognitive Impairment**	**NEUROINTERVENTION I Symptoms and Sign: Medical Management to Neurointervention**	**NEUROTRAUMA I Update in Traumatic Brain Injury Management**	**NEUROONCOLOGY Diagnosis and Management of Primary Brain Tumor**
	Cognitive Impairment in Parkinson's Disease	Severe and Intractable Headache: Neuro-interventional Approach	Neuroprotection in TBI	Diagnosis and Management of Non-Glial Tumors
	Management of Hypercogulation in Elderly Dementia	Dizziness and Vertigo from Vascular Origin: Neuro-interventional Approach	Osmotherapy in TBI	Diagnosis and Management of Glioma
	The Role of Donepezil for Hypoactive BPSD	Seizure and Vascular Malformation: Natural History and Neuro-interventional Approach	Sport Related TBI	Diagnosis and Management of Meningioma
	Donepezil for All State AD			
	Discussion	Discussion	Discussion	Discussion
	COFFEE BREAK			
Session 3	**Symposium 3A**	**Symposium 3B**	**Symposium 3C**	**Symposium 3D**
15.35-15.50 15.50-16.10	**NEUROIMAGING Neuroimaging for a Better Neurologic Disease Management**	**NEUROGERIATRY I Addressing The Health Challenge in Neurodegenerative Disease**	**NEUROEPIDEMIOLOGY Epidemiology Study of Stroke and Tuberculosis Meningitis**	**LAW AND ETHICS Through Review of Online-Based Medical Practice (Online Consultation, Homecare) from a Legal and Ethical Perspective**
	Advance Neuroimaging in Dementia	Degenerative Processes in the CNS and Clinical Implications	Demographic characteristic of patient with METB in H Adam Malik Hospital	Overview of the Ease of Access for Patients
	"Deep dive" in Imaging for Trigeminal Neuralgia/Migraine	Hypertension and Dementia	Epidemiological Study of Red Cell Distribution with Value in Ischaemic Stroke Patients from Urban and Rural Region	The Role of Genomic Risk Score as Approach to Prevent Neurological Disease
	MRI in Back Pain: How Low Can We Go?	Pharmacological Approach to the Elderly with Cognitive and Behavioral Disorders	The Role of Accupuncture Interventional to Dynamical Brain Wave with Quantitative EEG on Healthy Young Adult	Review from Legal/ Legal Aspects Review from the Aspect of Medical Ethics
	Discussion	Discussion	Discussion	Discussion
16.10	**CLOSING**			

SECOND ANNOUNCEMENT

Rundown Symposium

Saturday, August 5th 2023 PADMA HOTEL

Time	
07.00-08.00	**Plenary Lecture III** Management in Seizure and Status Epilepticus
08.00-08.30	**Plenary Lecture IV** Anti Hypertension in Cerebrovascular Disease
08.30-09.30	**PLENARY LECTURE V** Infection
09.30-10.00	**COFFEE BREAK**

Time	Parallel Symposium					
Session 1	**Symposium 4A**	**Symposium 4B**	**Symposium 4C**	**Symposium 4D**	**Symposium 4E**	**Symposium 4F**
10.00-11.15	**NEUROBEHAVIOUR II** **Sleep Disturbance Correlation with Cognitive Function**	**PAIN I** **Breaking The Chance of Chronic Inflammatory Pain**	**NEUROVASCULAR II** **Stroke Spasticity Management in Smart Society 5.0**	**MOVEMENT DISORDER II**	**NEUROPEDIATRY** **Neuropediatry Cases Management**	**SOCIAL EVENT**
	Sleep Disturbance Associated with Agitation and Aggressive Behaviour in AD – What is the Role of Memantine	How to Preban for Acute to Chronic Pain	Risk and Consequences Muscle Problem of Patient Life After Stroke	to be announced	Spectrum of Sleep Disturbance in Parkinson's Disease	to be announced
	Single Pill Combonation (SPC) for Management BP Vatiation Related to Cognitivie Function	Comprehensive Treatment for Chronic Inflammatory Pain	Therapy and Management Challenge in Muscle Problem Related to Stroke		Management of Sleep Disturbance in Parkinson's Disease	
	Pathogenesis of Small Vessel Disease to Cognitive Impairment	The Role of Regenerative Medicine for Chronic Pain			The Interplay Between Parkinson and Cognitive Health in Sleep Disorder	
	Discussion	Discussion	Discussion		Discussion	

SECOND ANNOUNCEMENT

Saturday, August 5th 2023 PADMA HOTEL

Time	Parallel Symposium					
Session 2	**Symposium 5A**	**Symposium 5B**	**Symposium 5C**	**Symposium 5D**	**Symposium 5E**	**Symposium 5F**
11.15-12.30	**HEADACHE Implications for Future Treatments in Migraine & Medication Overused Headache**	**NEUROVASCULAR III Current Update in CSVD Management**	**PAIN II Current Understanding of Mixed Pain for The Comprehensive Treatment**	**NEURO-RESTORATION The Role Of Technology in the Fiekd of Neurorestoration**	**NEUROTRAUMA II Update in Spinal Cord Injury Management**	**SOCIAL EVENT The Future of Neurology Education Related to Omnimbus Law**
	The Role of CGRP in Migraine	Pathophysiology & Imaging Features in CSVD	How to Diagnose Mixed Pain by Using The Currently Available Screening Tools	The Role of Brain Computer Interface in Neurology: Progress, Challenge and Opportunities	Management of SCI	to be announced
	Management Difficulties in Medication Overused Headache	CSVD & Vascular Cognitive Impairment	Mixed Pain Treatment in Comorbid Patient	Novel Virtual Reality Application in Field of Neurorestoration and Neuroengineering	Robotic Rehabilitation after SCI	
	Emerging Technologies in Headache Disorder	Antiplatelet Therapy in CSVD Patients	Mixed Pain Treatment in C ancer Pain Patient	Multimodality Management of Neurorestoration	Autonomic Dysfunction after SCI	
	Discussion	Discussion	Discussion	Discussion	Discussion	
12.30-13.30	**LUNCH BREAK**					
Session 3	**Symposium 6A**	**Symposium 6B**	**Symposium 6C**	**Symposium 6D**	**Symposium 6E**	
13.30-14.30	**MOVEMENT DISORDER I Management of Parkinson's Disease**	**NEUROOTOLOGY – NEURO OPHTALMOLOGY New Insight of Neurootology**	**NEUROVASCULAR IV Update Management with Antithrombotic therapy and Risk Bleeding**	**NEUROGERIATRY II Comprehensive Assessment in the Older Adults**	**NEUROINFECTION Management in CNS Infection**	
	Clinical Challenge in Management Parkinson's Disease	Acute Unilateral Vestibulopathy: New Criteria Diganostic and Treatment	Stroke Prevention	Comprehensive Assesment in Elderly	Management of Brain Edema in CNS Infection	
	Safinamide: A New Hope in Treatment Pathway of Parkinson's Disease	Tinnitus	Risk Bleeding in Platelet Anti Aggregation Management	Principles of Comprehensive Pain Assesment and Management	Rabies	
	Non Dopaminergic Treatment for Parkinson's DIsease	New Diagnostic Criteria of Vascular Vertigo and Dizziness	Case Simulation of Antithrombotic Therapy	Elderly Assessment During Telemedicine. What Do Pay Attention to?	Hyponatremia in CNS Infection	
	Discussion	Discussion	Discussion	Discussion	Discussion	

Saturday, August 5th 2023 PADMA HOTEL

Time	Parallel Symposium				
Session 4	**Symposium 7A**	**Symposium 7B**	**Symposium 7C**	**Symposium 7D**	**Symposium 7E**
14.45-16.00	**EPILEPSY Diagnosis and Management of Epilepsy**	**NEUROPHYSIOLOGY II Muscle Disease**	**NEURO-INTERVENTION II Hot issues in Neurovascular & Stroke Intervention**	**MOVEMENT DISORDER III Management of Parkinson's Disease**	**SLEEP II Sleep Disorder in Parkinson's Disease**
	Pathophysiology and Diagnosis Epilepsy	Diagnostic Approach of Muscle Disease	New Guideline: Thrombectomy in Large Vessel Occlusion 6-24 hours	Neuroleptic Malignant Syndrome and Serotonin Syndrome	Spectrum of Sleep Disturbance in Parkinson's Disease
	Management of Convulsive and Non Convulsive Status Epilepticus	Inflammatory Myopathy: DIagnostic Approach and Immunotherapy Management	Stroke Before, During and After Surgery: Neurointerventional of View	Movement Disorders in Women	Management of Sleep Disturbance in Parkinson's Disease
	NORSE and FIRES: Diagnosis and Management	Strategy of Clinical Approach and Diagnostic Testing in Hereditary Muscle Disease	TIA and Stroke of the Eye: IVT and Neurointerventional Approach	Movement Disorders in Metabolic Disorder	The Interplay Between Parkinson and Cognitive Health in Sleep Disorder
	Discussion	Discussion	Discussion	Discussion	Discussion
16.00-16.30	**COFFEE BREAK**				
16.30-17.20	**Closing Ceremony, Announcement of the Winner of Poster and Neurotech Competition**				

GATHERING NIGHT

19.00-21.30
Padma Hotel, Semarang

CALL FOR PAPER

Abstract Submission Regulation

Poster Competition will be held on August 4th, 2023 at Candi II and Candi III Hall, Padma Hotel

Participant Requirement

1. Participants are:
   a. PPDS participant in Indonesia.
   b. Medical specialist in Indonesia.
   c. General practitioner in Indonesia.
   d. Medical faculty student in Indonesia.

2. Participants are required to register as participants in the KONAS PERDOSSI 2023 Symposium and have paid a registration fee. For those who have not completed the registration administration by July 1, 2023 at 23.59 WIB, the article will not be processed further.

3. The complete manuscripts of the participants will be published in the KONAS PERDOSSI 2023 proceedings book with an ISBN.

4. The right to publication belongs to the KONAS PERDOSSI 2023 committee.

5. Participants whose articles are selected for oral presentations must send their oral presentation slides and present their articles virtually and be assessed.

CALL FOR PAPER

Abstract Submission Regulation

Poster Competition will be held on August 4th, 2023 at Candi II and Candi III Hall, Padma Hotel

Article Requirement

General Provisions and Article Process Flow

1. The committee accepts scientific articles for the E-poster competition and oral presentations.
2. Scientific articles are original articles that have never been published before.
3. The types of articles are Case Reports and Research articles.
4. Each participant registers an electronic mail account (email) that will be used for communication related to the article.
5. Submission of abstracts and revisions, full text, E-posters, and oral presentation slides (if selected) is made via the website www.konasperdossi2023.com.
6. The research article has received approval from the local Health Ethics and Research Committee (KEPK).
7. Article Case reports have obtained consent from the patient or other person responsible for the patient.
8. The author is responsible for the content of the article.
9. The committee has the right to refuse and cancel articles that contain language and other content that is unethical or has the potential to raise SARA issues, have been published before, have not passed an ethical review (for research articles), have not obtained permission from the patient or other person who is responsible for the patient (for case report articles), and contains elements of plagiarism, fabrication, and or fraud.
10. Abstract submission is carried out by uploading the abstract via the KONAS PERDOSSI 2023 website until May 31st, 2023 at 23.59 WIB.
11. Participants whose abstracts are accepted must upload the publication manuscript through the KONAS PERDOSSI 2023 website until July 7 2023 at 23.59 WIB.

NEUROTECH COMPETITION

Neurotech Competition Regulation

Neurotechnology Competition will be held on August 5th, 2023 at Pandean Hall, Padma Hotel

Terms and Conditions

1. Participant or representative team consist of 2 categories:
   · Registered as KONAS Perdossi 2023 participant
   · General participants
2. Every participant or representative team can send maximum an innovative idea
3. Plagiarism is not allowed, never winning in the previous event and currently not participating in another event
4. General participants will have to pay registration fee IDR 300,000 (KONAS SEMARANG, Bank Mandiri account number 1350019156015)
5. KONAS participants do not have to pay the registration fee
6. Committee may disqualify participants who not following the rule
7. Judge decision is absolute and may not be interfered
8. Participant do registration online at https://bit.ly/NeurotechReg on the KONAS website
9. Participants may submit material in full papers and summary of presentation in PDF to the committee email konasperdossi@gmail.com
   Registration and email delivery start from May 1, 2023 to June 15th, 2023
10. Participants will present to judges onsite or hybrid on August 5 th, 2023
11. Each participant will have 10 minutes for presentation (5 minutes for presentation and 5 minutes discussion with judges)
12. Winner will be announced at KONAS closing August 6th, 2023. The winner will be informed before to participate in the event

Project Criteria

1. Software application, medical product devices or information technology systems which may become solution problem and give convenience especially in Neurology
2. Project is applicable and ready to use
3. Material Content
   - Background and brief description
   - Description about problem that might be resolved or reason why the project become solution
   - Methods and means the project work
   - Advantages and disadvantages of the project
   - Photo and video of the projects
   - Team Data or Participants

PERDOSSI : SHARING, HELPING, CARING

COMMUNITY SERVICE

NEUROBIC EXERCISE

FREE HEALTH CONSULTATION

FUN GAME AND DOORPRIZE

DATE / VENUE

SUNDAY, AUGUST 6TH, 2023

05.30 - 08.00 AM

PAHLAWAN STREET, SEMARANG

INFO CHECK THIS LINK

WWW. KONASPERDOSSI2023.COM

FOR INFO AND REGISTRATION

DR. IRENA (081393355623)

DR. YUNA (081229843481)

PARTICIPANTS WILL GET CERTIFICATE

KONAS XI PERDOSSI 2023 SEMARANG

SEMARANG CITY TOUR

HTM FREE

Ladies Program

KONAS PERDOSSI 2023

Lawang Sewu

Sam Poo Kong

Kota Lama Semarang

Saturday, August 5th 2023

07.00 - end

Minimum 50 and Maximum 100 of Participant

Registration via Website start from March 2023

Registration

SYMPOSIUM

	Early Bird until 30 April 2023	Late Bird 1 May - 1 August 2023	Onsite
Specialist	IDR 3.500.000	IDR 4.000.000	IDR 4.500.000
GP/Resident	IDR 2.000.000	IDR 2.500.000	IDR 2.500.000

WORKSHOP

Specialist	Detail on the next page
GP/Resident*	IDR 3.500.000

*Neuroepidemiology and ANLS workshops only

Registration Package for Specialist

- Simposium + 1 Workshop Half Day — discount IDR 200.000,00
- Simposium + 1 Workshop Full Day — discount IDR 300.000,00
- Simposium + 2 Workshop Half Day — discount IDR 500.000,00
- Simposium + 1 Workshop Half Day + 1 Workshop Full Day — discount IDR 600.000,00
- Simposium + 2 Workshop Full Day — discount IDR 750.000,00

WORKSHOP REGISTRATION

Workshop Sat, July 29th 2023	Early	Late	Onsite
Pain Fluoroscopy*	IDR 5.500.000	IDR 6.000.000	IDR 6.500.000

Workshop Sun, July 30th 2023	Early	Late	Onsite
Hypoanalgesia*	IDR 2.500.000	IDR 3.000.000	IDR 3.500.000

Workshop Wed, August 2nd 2023	Eariy	Late	Onsite
EEG **How To Read EEG**	IDR 5.000.000	IDR 5.500.000	IDR 6.000.000
NEUROINFECTION* **New Management in Diagnosis and Treatment in Neuroinfection**	IDR 3.000.000	IDR 3.500.000	IDR 4.000.000
NO-NOT* **Neurootology and Neuroophtalmology as Symptom of Neurologic Disease**	IDR 3.000.000	IDR 3.500.000	IDR 4.000.000
SLEEP I **CPAP Initiation and Follow-up**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
HEADACHE* **How to Organize an Effective Headache Outpatient Clinic**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
NEUROPEDIATRY* **Neurodevelopmental**	IDR 3.500.000	IDR 4.000.000	IDR 4.500.000
NEUROBEHAVIOUR I* **Fit and Unfit**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
NEUROBEHAVIOUR II* **Basic Neurobehaviour**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
NEUROVASCULAR I* **Comprehensive Reperfusion Treatment in Stroke**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
NEUROIMAGING I* **Ultrasound in Neurological Practice**	IDR 5.000.000	IDR 5.500.000	IDR 6.000.000
NEUROIMAGING II **Basic TCD and CDU**	IDR 5.000.000	IDR 5.500.000	IDR 6.000.000
MOVEMENT DISORDER I* **Movement Disorder in Daily Practice**	IDR 4.500.000	IDR 5.000.000	IDR 5.500.000
ANCCS*	IDR 4.000.000	IDR 4.000.000	IDR 4.000.000
ANLS*	IDR 3.500.000	IDR 3.500.000	IDR 3.500.000
TRAUMA + RESTORATION **Neurotrauma in Collaboration with Neurorestoration Neuroengineering Stem Cell Research Based on Clinical Practice**	IDR 5.000.000	IDR 5.500.000	IDR 6.000.000

Workshop Thu, August 3rd 2023	Early	Late	Onsite
NEURORESTORATION **Novel Approach in Assesing Brain Modulation for Marked Outcome**	**IDR 4.000.000**	**IDR 4.500.000**	**IDR 5.000.000**
NEUROGERIATRY* **Basic Clinical Approach in Geriatric Neurology**	**IDR 3.000.000**	**IDR 3.500.000**	**IDR 4.000.000**
NEUROINFECTION **New Drug Development in MS and NMO**	**IDR 3.500.000**	**IDR 4.000.000**	**IDR 4.500.000**
EPILEPSY **Therapy in Epilepsy**	**IDR 3.000.000**	**IDR 3.500.000**	**IDR 4.000.000**
NEUROONCOLOGY **Integrated Management of Primary Brain Tumor**	**IDR 3.000.000**	**IDR 3.500.000**	**IDR 4.000.000**
PAIN II **Intraarticular and Block Injection in Musculosceletal Pain**	**IDR 4.500.000**	**IDR 5.000.000**	**IDR 5.500.000**
NEUROVASCULAR **Overview Spasticity in Stroke**	**IDR 5.000.000**	**IDR 5.500.000**	**IDR 6.000.000**
SLEEP II* **Polysomnography and Home Sleep Test (HST)**	**IDR 5.000.000**	**IDR 5.500.000**	**IDR 6.000.000**
MOVEMENT DISORDER II **Botulinum Toxin Injection with Guidance EMG or USG**	**IDR 5.000.000**	**IDR 5.500.000**	**IDR 6.000.000**
NEURORESTORATION* **Revisiting Brain Modulation in Neurological Cases**	**IDR 4.000.000**	**IDR 4.500.000**	**IDR 5.000.000**
NEUROTRAUMA **Update Management of Critical Brain Injury**	**IDR 3.000.000**	**IDR 3.500.000**	**IDR 4.000.000**
NEUROEPIDEMIOLOGY* **How to Conduct a Good Research in Epidemiology?**	**IDR 2.500.000**	**IDR 3.000.000**	**IDR 3.500.000**
NEUROPHYSIOLOGY **Basic - Intermediate Neurophysiology**	**IDR 5.000.000**	**IDR 5.500.000**	**IDR 6.000.000**
NEUROINTERVENTION*/** **Mission Thrombectomy 2020**	**IDR 4.000.000**	**IDR 4.500.000**	**IDR 5.000.000**

*Workshop will be held with a minimum requirement of 30 participants
**Only for workshop MT2020, non neurologist may be join as participants
Workshop participants must be registered as symposium participants

Venue

PADMA HOTEL SEMARANG

Jl. Sultan Agung No. 86, Kota Semarang, Jawa Tengah

Nearest Hotels List

Hotels name	Distance to the Venue
Grand Candi *****	1,4 km
Patra* ****	1,5 km
Arrus ****	1,9 km
Louis Kienne ****	3,4 km
Novotel ****	4,9 km
Gumaya *****	5,6 km

*Please contact us via dr. Jeffri (0821-3470-0184) to book or confirm availability

Further Information

Registration

Neurology Department - RSUP Dr. Kariadi Semarang
Jl. dr. Sutomo No. 16, Semarang City, Central Java 50244
No Telp. (024) 8443239

Contact Person

Neurotech	: dr. Ageng (0812-1655-1865)
Poster	: dr. Nabil (0813-2153-2753)
Accomodation	: dr. Luthfiya (0813-9946-4253)
Sponsor	: dr. Yudit (0813-5345-1293)
Registration	: dr. Yuna (0821-3872-0864)

e-mail : konas.perdossi@gmail.com

@konasperdossi2023

SECOND ANNOUNCEMENT

NeuroEngineering Update to Reach Outstanding Neurological Service (NEURON)

KONAS XI
PERDOSSI 2023
SEMARANG

Semarang,
August 2nd - 6th 2023

www.konasperdossi2023.com