



Organizers:

INPC KURATORIUM

**CROATIAN ACADEMY OF SCIENCES AND ARTS - DEPARTMENT OF MEDICAL SCIENCES
MEDICAL CENTER „AVIVA“**

Supporting organizations:

WORLD FEDERATION OF NEUROLOGY

**WORLD FEDERATION OF NEUROLOGY, APPLIED RESEARCH GROUP ON THE DELIVERY OF NEUROLOGY
SERVICES**

INTERNATIONAL INTERDISCIPLINARY MEDICINE ASSOCIATION

EUROPEAN PSYCHIATRIC ASSOCIATION

CENTRAL AND EASTERN EUROPEAN STROKE SOCIETY

Venue:

Hotels „Park Plaza Histria“ & „Brioni“ – Pula, Croatia

PROGRAM

Wednesday, June 19th

6th INTERNATIONAL EPILEPSY SYMPOSIUM IN PULA CONTROVERSIES IN THE MANAGEMENT OF EPILEPSIES

Park Plaza Histria - Executive B (Bianca Istriana)

Chairperson: Hrvoje Hećimović (Zagreb, Croatia)

15:00 – 16:30

Hrvoje Hećimović (Zagreb, Croatia), A PATHWAY TO EPILEPSY SURGERY

Bogdan Lorber (Ljubljana, Slovenia), IS FREEDOM OF SEIZURES THE ONLY GOAL OF EPILEPSY SURGERY?

Tomislav Sajko (Zagreb, Croatia), WHY IS EPILEPSY SURGERY BETTER OPTION IN PHARMACORESISTANT PATIENTS

Sunčana Divošević: (Zagreb, Croatia), PET IN PATIENTS WITH REFRACTORY TEMPORAL LOBE EPILEPSY - CONTRIBUTION TO SURGERY DECISION – MAKING

15:00 – 16:30

ZAKON O PSIHOTERAPIJI / LAW ON PSYCHOTERAPY

EDUCATIONAL SYMPOSIUM (in Croatian)

Park Plaza Histria - Executive A (Bianchera)

Chairperson: Jadran Morović (Zagreb, Croatia)

Tatjana Babić (Zagreb, Croatia), ZAKON O PSIHOTERAPIJI

Irena Bezić (Zagreb, Croatia), ZAKON O PSIHOTERAPIJI

Jadran Morović (Zagreb, Croatia), EUROPSKI KRITERIJI PSIHOTERAPIJSKIH EDUKACIJA

16:30 – 17:00

COFFEE BREAK

FORENZIČKA PSIHIJARIJA / FORENSIC PSYCHIATRY

EDUCATIONAL SYMPOSIUM (in Croatian)

Park Plaza Histria - Executive C (Belica)

Chairpersons: Vera Folnegović Šmalc (Zagreb, Croatia), Đulijano Ljubičić (Rijeka, Croatia)

Đulijano Ljubičić (Rijeka, Croatia), PSIHIJATRIJSKA VJEŠTAČENJA- ZBIRKA EKSPERTIZA:
SLUČAJ 8

Vesna Šendula Jengić (Rab, Croatia), „LIJEČENJE NAKON LIJEČENJA“ – MEDICINSKA
POGREŠKA ILI ETIČKI IMPERATIV

17:00 – 18:30

Palijan Žarković T., Varda R., Kovač M., Akik S. (Popovača, Croatia), NARCISSISTIC
PERSONALITY DISORDER IN FORENSIC PSYCHIATRY

Ćorić Špoljar R., Buljan Flander G., Kocijan Hercigonja D. (Zagreb, Croatia) KLJUČNI
ELEMENTI PRI PROCJENI RODITELJSKIH KOMPETENCIJA U VISOKOKONFLIKTNIM RAZVODIMA

Kocijan Hercigonja D., Buljan Flander G., Hercigonja Novković V. (Zagreb,
Croatia), VODE LI INSTITUCIJE DOVOLJNO BRIGE O NAJBOLJEM INTERESU DJETETA U
VISOKOKONFLIKTNIM RAZVODIMA

Hercigonja Novković V., Buljan Flander G., Kocijan Hercigonja D. (Zagreb, Croatia),
KADA ODUZETI RODITELJSKO PRAVO

**REHABILITACIJA – DEPRESIJA I BOL / REHABILITATION – DEPRESSION AND PAIN
EDUCATIONAL SYMPOSIUM (in Croatian)**

Park Plaza Histria - Executive A (Bianchera)

Chairperson: Silva Butković-Soldo (Osijek, Croatia)

Ivan Bielen (Zagreb, Croatia), MULTIDIMENZIONALNOST PATOFIZIOLOGIJE I LIJEČENJA
KRONIČNE BOLI

Latica Friedrich (Zagreb, Croatia), PRIMJENA BIOFEEDBACK METODE U TRETMANU
GLAVOBOLJA

17:00 – 18:30

Silva Butković-Soldo (Osijek, Croatia), KLINIČKI MODEL NEUROFEEDBACK TERAPIJE

Tomislav Pučić (Osijek, Croatia), PRIMJENA NEUROFEEDBACK TERAPIJE I SAVJETOVANJA U
TRETMANU PACIJENATA S MIGRENSKIM GLAVOBOLJAMA

SYMPOSIUM: COMMUNICATION AGAINST PAIN

Park Plaza Histria - Executive B (Bianca Istriana)

Chairperson: Veljko Đorđević (Zagreb, Croatia)

Veljko Đorđević (Zagreb, Croatia), INTRODUCTION

Marijana Braš (Zagreb, Croatia), **Lovorka Brajković** (Zagreb, Croatia), THE ART OF
COMMUNICATION SKILLS IN PERSON-CENTRED PAIN MENAGEMENT

Veljko Đorđević (Zagreb, Croatia), **Peruško Bogdanić** (Zagreb, Croatia), **Josip**

Baće (Zagreb, Croatia), **Mladen Janjanin** (Zagreb, Croatia), **Borna Baletić** (Zagreb, Croatia),
PROJECT COMMUNICATION AGAINST PAIN

17:00 – 18:30

19:00	<p>ACADEMIC LECTURE Park Plaza Histria - Congress Hall (Ulika) <i>Chairperson:</i> Francesco Benedetti (Milan, Italy)</p> <p>LUIGI AGNATI (Modena, Italy), THE VOLUME TRANSMISSION MODE AND POTENTIAL CLINICAL IMPACT SHORT PRESENTATION</p> <p>Vartan Kurtcuoglu (Zürich, Switzerland), QUANTITATIVE VISUALIZATION OF CSF FLOW</p>
20:00	<p>WELCOME RECEPTION Park Plaza Histria</p>

Thursday, June 20th

09:00 – 10:00	<p>OPENING CEREMONY Park Plaza Histria - Congress Hall (Ulika)</p>
10:00 – 11:00	<p>MAIN THEME: DEPRESSION AND PAIN: WHAT IS THE LINK? Park Plaza Histria - Congress Hall (Ulika)</p> <p><i>Chairpersons:</i> Karl Bechter (Günzburg, Germany), Hans-Peter Kapfhammer (Graz, Austria, Lüder Deecke (Vienna, Austria)</p> <p>Hans-Peter Kapfhammer (Graz, Austria), PAIN IN SOMATOFORM DISORDERS</p>

	Michael Noll-Hussong (Ulm, Germany), NEUROIMAGING IN SOMATOFORM PAIN DISORDER
11:00 – 11:30	COFFEE BREAK
11:00 – 12:30	Karl-Jürgen Bär (Jena, Germany), PAIN AND AUTONOMUS NERVOUS SYSTEM Karl Bechter (Günzburg, Germany), PAIN AND DEPRESSION – COMMON PSYCHONEUROIMMUNOLOGICAL PATHOMECHANISMS
12:30 – 14:00	LUNCH BREAK
14:00 – 16:30	<p>MAIN THEME: DEPRESSION AND PAIN: WHAT IS THE LINK?</p> <p><i>Chairpersons:</i> Günther Lanner (Graz, Austria), Maja Relja (Zagreb, Croatia), Boško Barac (Zagreb, Croatia)</p> <p>Amos Korczyn (Tel Aviv, Israel), WHERE IS THE PAIN IN THE BRAIN? Günther Lanner (Graz, Austria), CURRENT TREATMENT OF TRIGEMINAL NEURALGIA Demarin Vida (Zagreb, Croatia), NEUROPLASTICITY AND PAIN Maja Relja (Zagreb, Croatia), DEPRESSION AND PAIN IN PARKINSON'S DISEASE Vanja Bašić Kes (Zagreb, Croatia), DEPRESSION AND PAIN IN MULTIPLE SCLEROSIS</p>
16:30- 17:00	COFFEE BREAK
17:00 - 18:00	Alexey Danilov (Moscow, Russia), MIGRENE IS NOT JUST A HEADACHE Bojana Žvan (Ljubljana, Slovenia), COMORBIDITY OF MIGRAINE AND DEPRESSION Zdravko Lacković (Zagreb, Croatia), BOTULINUM TOXIN, BRAIN AND PAIN

18:00 - 18:30

COFFEE BREAK

MEMORIAL SYMPOSIUM - PROF HANS HELMUT KORNHUBER

Park Plaza Histria - Congress Hall (Ulrika)

Chairpersons: Vida Demarin (Zagreb,Croatia), Boško Barac (Zagreb,Croatia)

Lüder Deecke (Vienna, Austria), [HANS HELMUT KORNHUBER – NEUROLOGIST – ENGAGED CLINICIAN – NEUROPHYSIOLOGIST – SCIENTIST AND HUMANIST](#)

Christiane Imhof (Ulm, Germany), **Heiner Fangerau** (Ulm, Germany), NEUROSCIENCE AND THE BEREITSCHAFTSPOTENTIAL: CURRENT DEBATES ABOUT FREE WILL AND AUTONOMY

18:30 – 20:00

MEMORIAL SYMPOSIUM – PROF GERD HUBER

Chairpersons: Karl Bechter (Günzburg, Germany), Bernhard Neundörfer (Nürnberg Germany)

Bernhard Bogerts (Magdeburg, Germany), PATHOMORPHOLOGY OF SCHIZOPHRENIA – G. HUBER'S CONTRIBUTION

Joachim Klosterkötter (Köln, Germany), FROM BASIC SYMPTOMS TO PREDICTION AND PREVENTION – G. HUBER'S CONTRIBUTION

21:00

ISTRIAN ENO-GASTRONOMY EVENING

Park Plaza Histria

Friday, June 21th

SYMPOSIUM: CSF SIGNALLING AND CSF BIOMARKERS

Park Plaza Histria - Executive C (Belica)

Chairpersons: Marion Schneider (Ulm, Germany), Marijan Klarica (Zagreb, Croatia), Karl Bechter (Günzburg/Ulm, Germany)

09:00 – 10:30

Marijan Klarica (Zagreb, Croatia), DETERMINATION OF CSF PRODUCTION

Marion Schneider (Ulm, Germany), CELL TYPES AND MICROPARTICLE FORMATION IN THE CSF OF NEUROLOGICAL DISEASES

Vartan Kurtcuoglu (Zürich, Switzerland), CILIA DOMINATE NEAR VENTRICULAR WALL CEREBROSPINAL FLUID FLOW

2nd INTERFACE PROVIDERS IN NEUROREHABILITATION SYMPOSIUM IN PULA

Park Plaza Histria - Executive B (Bianca Istriana)

Chairpersons: Raphael Bene (Zagreb, Croatia), Natko Beck (Zagreb, Croatia)

09:00 – 10:30

Raphael Bene (Zagreb, Croatia), INTERFACE PROVIDERS IN NEUROREHABILITATION: FROM FEEDBACK TO FEEDFORWARD

Natko Beck (Zagreb, Croatia), FUTURE OF INTERFACE IMPLEMENTATIONS IN MEDICINE

Krešimir Ćosić (Zagreb, Croatia), MULTIMODALITY INTEGRATION IN INTERFACE PROVIDERS

Goran Đingalašević (Zagreb, Croatia), INTERFACE PROVIDERS IN ALTERNATIVE COMMUNICATION FOR CHILDREN WITH AUTISM SPECTRUM DISORDERS

10:30 – 11:30	<i>COFFEE BREAK</i>
11:00 – 12:30	<p>SYMPOSIUM: MUSIC AND RHYTHM IN RESTORING THE BRAIN Park Plaza Histria - Executive B (Bianca Istriana)</p> <p>Vida Demarin (Zagreb, Croatia), REWIRING THE BRAIN WITH MUSIC Raphael Bene (Zagreb, Croatia), RESTORING MOVEMENT WITH MUSIC Natko Beck (Zagreb, Croatia), HEALING TINNITUS WITH MUSIC Snježana Rucner (Zagreb, Croatia), CELLIST HEALING</p>
13:00 – 15:00	<i>LUNCH BREAK</i>
15:00 – 16:00	<p>ABBVIE SATELLITE SYMPOSIUM - ADVANCED TREATMENT OF PARKINSON'S DESEASE Park Plaza Histria - Congress Hall (Ulika)</p> <p>Vida Demarin (Zagreb,Croatia) - MODERATOR & INTRODUCTION Maja Relja (Zagreb, Croatia), THERAPY OF ADVANCED PARKINSON'S DESEASE Maja Trošt & Nina Župančič (Ljubljana, Slovenia), DUODOPA THERAPY IN PARKINSON'S DESEASE</p>
16:00 – 16:30	<i>COFFEE BREAK</i>
16:30 – 18:00	<p>POSTER SESSIONS Park Plaza Histria - Congress Hall (Ulika)</p> <p><i>Chairpersons:</i> Slava Podobnik-Šarkanji, Dragutin Kadojić (Neurology) Veljko Đorđević, Đulijano Ljubičić (Psychiatry)</p>

16:30 – 18:00	<p>DIAGNOSIS AND TREATMENT OF LOW BACK PAIN Park Plaza Histria - Executive B (Bianca Istriana) <i>Chairpersons:</i> Günther Lanner (Graz, Austria), Kurt Niederkorn (Graz, Austria) Valeriu Culea (Graz, Austria), NEUROLOGICAL AND NEUROPHYSIOLOGICAL DIAGNOSIS G.E. Klein (Graz, Austria), VERTEBROPLASTY AND FACETTE JOINT BLOCK Michael Mokry (Graz, Austria), MINIMAL INVASIVE SURGERY</p>
18:00 – 19:00	<p>ELI LILLY SATELLITE SYMPOSIUM - DEPRESIJA BOLI: OD RANOG PREPOZNAVANJA DO OPORAVKA / DEPRESSION HURT: FROM EARLY RECOGNITION TO RECOVERY PP Histria - Congress Hall (Ulika) Alma Mihaljević Peleš (Zagreb, Croatia), KAKO POSTIĆI REMISIJU I OPORAVAK KADA DEPRESIJA BOLI? Goran Dodig (Split, Croatia), DEPRESIVNI BOLESNIK - AKTIVAN SUBJEKT U LIJEČENJU Diskusija</p>
19:30	<p>KURATORIUM MEETING Park Plaza Histria Executive A (Bianchera)</p>
21:00	<p>GALA DINNER Hotel Brioni</p>

Saturday, June 22nd

JOINT MEETING WITH ALPS-ADRIA NEUROSCIENCE SECTION: DEBATE ON DIFFERENT THERAPEUTIC APPROACHES

Park Plaza Histria - Executive B (Bianca Istriana)

Chairpersons: Vida Demarin (Zagreb, Croatia), Leontino Battistin (Padova, Italy)

09:00 – 10:30

Trkanjec Zlatko (Zagreb, Croatia), MILD COGNITIVE IMPAIRMENT - DO WE HAVE TO TREAT IT?

Reinhold Schmidt (Graz, Austria): MILD COGNITIVE IMPAIRMENT - WHEN AND HOW TO TREAT IT?

Jelena Drulović (Belgrade, Serbia), HOW AND WHEN TO TREAT CLINICALLY ISOLATED SYNDROME (CIS)?

Ranko Stevanović (Zagreb, Croatia): TOTAL COST OF MS IN CROATIA

10:30 – 11:00

COFFEE BREAK

11:00 – 12:00

Kurt Niederkorn (Graz, Austria), SILENT BRAIN INFARCTION - HOW TO PREVENT AND TREAT THEM

Ana Czlonkowska (Warsaw, Poland): SSRI IN STROKE REHABILITATION

Karl Bechter (Günzburg, Germany): TREATMENT OF DERESSION WITH "OLD" (TRICYCLIC) ANTIDEPRESSANTST

Johannes Schröder (Heidelberg, Germany): TREATMENT OF DEPRESSION WITH "NEW" ANTIDEPRESSANTS

CLOSING CEREMONY – Park Plaza Histria - Congress Hall (Ulika)

19 - 22 June, 2013. - 2nd European Psychopathology Summer School in Pula

Under the patronage of EPA



Interactive psychopathology presentations, including prepared presentations by the lecturers (teachers), discussions, and case presentations also by the participants, to the respective theme.

THEMES: Differential Diagnosis – Depression vs. Dementia, Evolutionary Psychiatry, Autonomous nervous system dysfunction and psychopathology, Basic symptoms in affective and schizophrenic disorders

Chairpersons: Karl Bechter (Günzburg/Ulm, Germany), Francesco Benedetti (Milano, Italy)

WEDNESDAY, June 19, 2013

Park Plaza Histrion - Kino Hall

17:00 - Johannes Schröder: Differential Diagnosis - Depression vs. Dementia

FRIDAY, June 21, 2013

Park Plaza Histrion - Executive A (Bianchera)

12:30 - 13:30 Martin Brüne: Evolutionary Psychiatry

18:00 - 19:00 Karl-Jürgen Bär: Autonomous nervous system dysfunction and psychopathology

SATURDAY, June 22, 2013

Park Plaza Histrion - Executive A (Bianchera)

09:00 - 10:00 Joachim Klosterkötter: Basic symptoms in affective and schizophrenic disorders

10:30 - 11:30 Francesco Benedetti: Brain imaging in dementia and in depression

1st Pula Neuro-interdisciplinary School

“Brain, mind and pain: multimodal (bio-psycho-social) approach to pain management”

19 - 22 June, 2013.

TUESDAY, JUNE 18, 2013

OPENING CEREMONY

Park Plaza Histria - Executive C (Belica)

18.00 – 19.00

Vida Demarin (Zagreb, Croatia), THE ART OF HEADACHE MANAGEMENT THROUGH HISTORY

Alexey Danilov (Moscow, Russia), BIO-PSYCHO-SOCIAL MODEL OF PAIN

WEDNESDAY, June 19, 2013

Park Plaza Histria - Executive C (Belica)

10.00 – 13.00

Alexey Danilov (Moscow, Russia), INTERACTIVE COURSE - THE ART OF HEADACHE MANAGEMENT

Audrey Craven (Dublin, Ireland), DOCTOR-PATIENT COMMUNICATION

Marijana Braš (Zagreb, Croatia), DOCTOR-PATIENT COMMUNICATION: THE KEY TO PATIENT CARE AND ADHERENCE

Veljko Đorđević (Zagreb, Croatia), PSYCHOTHERAPY IN PATIENTS WITH HEADACHE

	<p>Vladimira Vuletić (Zagreb, Croatia), MANAGEMENT OF NON-MOTOR (MAINLY PAINFUL) SYMPTOMS IN PATIENTS WITH EXTRAPIRAMIDAL DISORDERS</p> <p>Elena Anisimova (Moscow, Russia), Anastasia Prishchepa (Moscow, Russia), WORKSHOP - STRESS MANAGEMENT AS A BASIS FOR PAIN MANAGEMENT</p>
<i>13.00 – 14.30</i>	<i>Lunch followed by group discussion on the topic of morning session</i>
<i>14:30 – 16:30</i>	<p>Andrey Danilov (Moscow, Russia), BRAIN AND PAIN: FROM PAIN MECHANISMS TO PAIN MANAGEMENT (TO PHARMACOTHERAPY OF PAIN)</p> <p>Andrey Danilov (Moscow, Russia), INTERACTIVE COURSE (MODULE) - BACK AND NECK PAIN</p> <p>Sandra Morović (Zagreb, Croatia), PAIN AND FOOD - ISTRIAN (MEDITERRANEAN) DIET COMBATING PAIN</p> <p>Leontino Battistin (Padova, Italy), NEUROIMAGING OF PAIN</p>
<i>16:30 – 17:00</i>	<i>COFFEE BREAK</i>
<i>17:00 – 18:30</i>	<p>SYMPOSIUM COMMUNICATION AGAINST PAIN</p> <p>Park Plaza Histria - Executive B (Bianca Istriana)</p> <p>Veljko Đorđević (Zagreb, Croatia), INTRODUCTION</p> <p>Marijana Braš (Zagreb, Croatia), Lovorka Brajković (Zagreb, Croatia), THE ART OF COMMUNICATION SKILLS IN PERSON-CENTRED PAIN MANAGEMENT</p> <p>Veljko Đorđević (Zagreb, Croatia), Peruško Bogdanić (Zagreb, Croatia), Josip Baće (Zagreb, Croatia), Mladen Janjanin (Zagreb, Croatia), Borna Baletić (Zagreb, Croatia), PROJECT COMMUNICATION AGAINST PAIN</p>

THURSDAY, June 20, 2013

DEPRESSION AND PAIN: WHAT IS THE LINK?

Park Plaza Histria - Congress Hall (Ulrika)

Chairpersons: **Karl Bechter** (Günzburg, Germany), Hans-Peter Kapfhammer (Graz, Austria), Lüder Deecke (Vienna, Austria)

10:00 – 12:30

Hans-Peter Kapfhammer (Graz, Austria), PAIN IN SOMATOFORM DISORDERS
Michael Noll-Hussong (Ulm, Germany), NEUROIMAGING IN SOMATOFORM PAIN DISORDER

Karl-Jürgen Bär (Jena, Germany), PAIN AND AUTONOMUS NERVOUS SYSTEM

Karl Bechter (Günzburg, Germany), PAIN AND DEPRESSION – COMMON PSYCHONEUROIMMUNOLOGICAL PATHOMECHANISMS

12.30 – 14.00

Lunch followed by discussion

DEPRESSION AND PAIN: WHAT IS THE LINK?

Chairpersons: Günther Lanner (Graz, Austria), Maja Relja (Zagreb, Croatia), Boško Barac (Zagreb, Croatia)

14:00 – 18:00

Amos Korczyn (Tel Aviv, Israel), WHERE IS THE PAIN IN THE BRAIN?

Günther Lanner (Graz, Austria), CURRENT TREATMENT OF TRIGEMINAL NEURALGIA

Demarin Vida (Zagreb, Croatia), NEUROPLASTICITY AND PAIN

Maja Relja (Zagreb, Croatia), DEPRESSION AND PAIN IN PARKINSON'S DISEASE

Vanja Bašić-Kes (Zagreb, Croatia), DEPRESSION AND PAIN IN MULTIPLE SCLEROSIS

Alexey Danilov (Moscow, Russia), MIGRAINE IS NOT JUST A HEADACHE

Bojana Žvan (Ljubljana, Slovenia), THE HEADACHE MIGHT INDICATE DEPRESSION

Zdravko Lacković (Zagreb, Croatia), BOTULINUM TOXIN, BRAIN AND PAIN

FRIDAY, June 21, 2013

2nd INTERFACE PROVIDERS IN NEUROREHABILITATION SYMPOSIUM IN PULA

Park Plaza Histria - Executive B (Bianca Istriana)

Chairpersons: **Raphael Bene** (Zagreb, Croatia), **Natko Beck** (Zagreb, Croatia)

09:00 – 10:30

Raphael Bene (Zagreb, Croatia), INTERFACE PROVIDERS IN NEUROREHABILITATION:
FROM FEEDBACK TO FEEDFORWARD

Natko Beck (Zagreb, Croatia), FUTURE OF INTERFACE IMPLEMENTATIONS IN MEDICINE

Krešimir Ćosić (Zagreb, Croatia), MULTIMODALITY INTEGRATION IN INTERFACE
PROVIDERS

Goran Đingalašević (Zagreb, Croatia), INTERFACE PROVIDERS IN ALTERNATIVE
COMMUNICATION FOR CHILDREN WITH AUTISM SPECTRUM DISORDERS

SYMPOSIUM: MUSIC AND RHYTHM IN RESTORING THE BRAIN

Park Plaza Histria - Executive B (Bianca Istriana)

11:00 – 12:30

Vida Demarin (Zagreb, Croatia), REWIRING THE BRAIN WITH MUSIC

Raphael Bene (Zagreb, Croatia), RESTORING MOVEMENT WITH MUSIC

Natko Beck (Zagreb, Croatia), HEALING TINNITUS WITH MUSIC

Snježana Rucner (Zagreb, Croatia), CELLIST HEALING

12:30 – 13:00

DISCUSSION AND CLOSING REMARKS