

Timeline

October 19 – MONDAY

8:00-9:00

Registration

9:00-9:30

Opening

Plenary Session I.

Session chair: Baranyi Péter

9:30-10:30

9:30-10:00

Roberto BRESIN, KTH Royal Institute of Technology Stockholm, Sweden

„Communication of information through sound: From the perception of piano touch quality to the communication of body motion qualities”

10:00-10:30

Carl VOGEL, Trinity College Dublin, Ireland

„Beautiful Language: (Mis)Communication and the Onset of Linguistic Conventions”

10:30-10:50

COFFEE BREAK

Plenary Session II.

Session chair: Gyula Sallai

10:50-11:20

10:50-11:20

Yeung YAM, Chinese University of Hong Kong

„Development and Testing of Cognitive Enhanced Endoscopic Surgical Robot”

ROOM 'F'	ROOM 'G'	ROOM 'VIP'
<p align="center">Session I.</p> <p align="center">Session chair: Yeung Yam</p>	<p align="center">Track:</p> <p align="center">Customizable Cognitive Content Management</p> <p align="center">Session I.</p> <p align="center">Organizers: András Hajdu, Marianna Zichar (DE) Session chair: András Hajdu</p>	<p align="center">Session II.</p> <p align="center">Session chair: Péter Galambos</p>
<p>Thomas Donahue and Matthias Scheutz</p> <p>Investigating the Effects of Robot Affect and Embodiment on Attention and Natural Language of Human Teammates</p>	<p>Margit Némethi-Takács</p> <p>Posters, Metadata, Description Schemas</p>	<p>László Czúni and Metwally Rashad</p> <p>Interactive Object Recognition with Sensor Fusion</p>
<p>11:20-12:40</p> <p>Matthias Wolff, Ronald Roemer and Guenther Wirsching</p> <p>Towards Coping and Imagination for Cognitive Agents</p>	<p>János Tóth, Lóránt Bartha, Tamás Szabó, István Lázár, Balázs Harangi and András Hajdu</p> <p>An Online Application for Storing, Analyzing, and Sharing Dermatological Data</p>	<p>Karolina Galińska, Piotr Luboch, Konrad Kluwak and Marcin Biegański</p> <p>A Database of Elementary Human Movements Collected with RGB-D type Camera</p>
<p>Tamás Tompa and Szilveszter Kovács</p> <p>Q-learning vs. FRIQ-learning in the Maze problem</p>	<p>Bence Auer and Balint Antal</p> <p>Distributed Processing of Biological Interactions Using Hadoop</p>	<p>Csilla Kvaszingerné Prantner</p> <p>The evaluation of the results of an eye tracking based usability tests of the so called Instructor's Portal framework</p>
<p>James H. Smith-Spark, Hillary B. Katz, Alexander P. Marchant and Thomas D. W. Wilcockson</p> <p>Reducing Quality Control Checking Errors by Using Software to Guide Human Behavior</p>	<p>Anikó Vágner</p> <p>Intelligent Route Planning System for Car Divers in a City</p>	<p>Vladimir Shakhnov, Vladimir Makarchuk, Lyudmila Zinchenko, Vladimir Verstov</p> <p>Visual Analytics Support for the SOI VLSI Layout Design for Multiple Patterning Technology</p>
<p>12:40-13:40</p>	<p align="center">LUNCH BREAK</p>	

<p>Track: The HuComTech project: Formal approaches to the study of human behaviour Session I. Organisers: László Hunyadi and Tamás Váradi Session chair: László Hunyadi</p>	<p>Track: Cognitive Factors in Transport Planning Organizer: Csaba Koren, SZE Session: Cognitive Factors in Road Design I. Organizer and Session chair: Attila Borsos</p>	<p>Session III. Session chair: Ádám Csapó</p>
<p>13:40-15:00 Annamária Kovács, Gábor Kiss, Klára Vicsi, István Winkler and Martin Coath Comparison of Skewness-based Salient Event Detector Algorithms in Speech</p>	<p>Invited keynote: Attila Borsos, Sibylle Birth and Hans-Joachim Vollpracht The Role of Human Factor in Road Design</p>	<p>Tobias Hildebrandt and Stefanie Rinderle-Ma Server Sounds and Network Noises</p>
<p>Ingo Siegert, Ronald Böck, Andreas Wendemuth, Bogdan Vlasenko and Kerstin Ohnemus Overlapping Speech, Utterance Duration and Affective Content in HHI and HCI - an Comparison</p>	<p>Gabriella Kosztolanyi-Ivan, Csaba Koren and Attila Borsos Recognition of road types and speed choice</p>	<p>Jan Hammerschmidt, Thomas Hermann, Alex Walender and Niels Krömke InfoPlant: Multimodal augmentation of plants for enhanced human-computer interaction</p>
<p>Márton Makrai Disambiguated Linear Word Translation in Medium European Languages</p>	<p>Dániel Miletics Human Decisions at Irregular Overtakings</p>	<p>Carsten Schwede and Thomas Hermann HoloR: Interactive Mixed-Reality Rooms</p>
<p>Márton Miháltz and Tamás Váradi TrendMiner: Large-Scale Analysis of Political Attitudes in Public Facebook Messages</p>		<p>Jiajun Yang and Thomas Hermann A Zen Garden Interface for the Interactive Control of Sonic Ambiences in Smart Environment</p>
<p>15:00-15:20</p>	<p>COFFEE BREAK</p>	

<p>Session: Special session on Mathability Organizer: Attila Gilányi, DE Session chair: Attila Gilányi</p>	<p>Track: Cognitive Factors in Transport Planning Organizer: Csaba Koren, SZE Session: Cognitive Factors in Road Design II. Organizer and Session chair: Emese Makó</p>	<p>Session IV. Session chair: Tom Gedeon</p>
<p>15:20-16:40 Piroska Biró and Mária Csernoch The Mathability of Spreadsheet Tools</p>	<p>Invited keynote: Emese Makó Evaluation of Human Behaviour at Pedestrian Crossings</p>	<p>Xindi Li and Tom Gedeon Gender Disparity and the Creepy Hill in Face Replacement Videos</p>
<p>Piroska Biró and Mária Csernoch The Mathability of Computer Problem Solving Approaches</p>	<p>Mattias Juhász Intelligent Appraisal for Sustainable Urban Mobility Planning</p>	<p>Christopher Chow and Tom Gedeon Classifying Document Categories Based on Physiological Measures of Analyst Responses</p>
<p>Katarzyna Chmielewska and Attila Gilányi Mathability and Computer Aided Mathematical Education</p>	<p>Stanislaw Gaca and Mariusz Kiec Impact of Human Factor on Speed Choice</p>	<p>Khushnood Naqshbandi, Tom Gedeon, Umran Azziz Abdulla and Leana Copeland Factors Affecting Identification of Tasks using Eye Gaze</p>
<p>Szabolcs Baják Solving a Problem Involving Means with Computer</p>	<p>Anne Vettters and Thomas Jaehrig Verification of the Existing Model for Passing Sight Distance on Single Two-Lane Rural Carriageways</p>	<p>Zoltán Gál, Hunor Sándor and Béla Genge Information Flow and Complex Event Processing of the Sensor Network Communication</p>

<p>Session:</p> <p>Multimodal information exchange</p> <p>Organizers: Costanza Navarretta, Thomas Ousterhout, University of Copenhagen</p> <p>Session chair: Costanza Navarretta</p>	<p>Track:</p> <p>CogInfoCom aided engineering</p> <p>Session I.</p> <p>Organizers: Joni Jamsa, Sakari Pieskä (Centria CUAS), Jouni Tervonen (University of Oulu)</p> <p>Session chair: Jouni Tervonen</p>	<p>Session:</p> <p>Accessibility of CogInfoCom Systems</p> <p>Organizer: Zdenek Mikovec, CVUT</p> <p>Session chair: Zdenek Mikovec</p>
<p>Thomas Ousterhout</p> <p>Cross-form facilitation effects from simultaneous gesture/word combinations with ERP analysis</p>	<p>Tsukasa Kobayashi, Daisuke Chugo, Satoshi Muramatsu, Sho Yokota and Hiroshi Hashimoto</p> <p>Design of Personal Mobility Motion based on Cooperative Movement with a Companion</p>	<p>Invited keynote:</p> <p>Ivo Maly, Jan Balata, Ondrej Krejcir, Eduard Fuzessery and Zdenek Mikovec</p> <p>Qualitative Measures for Evaluation of Navigation Applications for Visually Impaired</p>
<p>16:40-18:20</p> <p>Thomas Ousterhout and Costanza Navarretta</p> <p>Reaction time for two types of semantically related gesture and sentence pairs</p>	<p>Sho Yokota, Taeko Tanaka, Hiroshi Hashimoto, Daisuke Chugo and Kuniaki Kawabata</p> <p>A Study on Imitation Motion based on Imitated Person's view – Finding out the differences between imitation and non-imitation</p>	<p>Jan Balata, Zdenek Mikovec and Pavel Slavik</p> <p>Problems of Blind Chess Players</p>
<p>Costanza Navarretta</p> <p>Pauses Delimiting Semantic Boundaries</p>	<p>Béla Almási, Márk Kósa, Ferenc Fejes, Róbert Katona and Levente Püsök</p> <p>MPT: a Solution for Eliminating the Effect of Network Breakdowns in Case of HD Video Stream Transmission</p>	<p>Miroslav Macik, Anna Kutikova, Zdenek Mikovec and Pavel Slavik</p> <p>GraFooSha: Food Sharing for Senior Users</p>
<p>Michael Sejr Schlichtkrull</p> <p>Learning Affective Projections for Emoticons on Twitter</p>	<p>Christoffer Friberg</p> <p>Cloud4all: accessibility through cloud-based personalization</p>	<p>Nikolaos Kaklanis, Konstantinos Votis and Dimitrios Tzovaras</p> <p>Adding haptic feedback to web applications towards improving end-users' cognitive capabilities</p>

Stavroula – Evita Fotinea, Eleni Efthimiou, Maria Koutsombogera, Athanasia – Lida Dimou, Theodore Goulas, Petros Maragos and Costas Tzafestas

The MOBOT Human-Robot Communication Model

Liubov S. Lisitsyna, Andrey V. Lyamin, Elena N. Cherepovskaya and Ivan A. Martynikhin

Cognitive Trainings Can Improve Intercommunication with e-Learning System

19:00-

WELCOME

October 20 – Tuesday

Plenary Session III.

Session chair: Péter Baranyi

9:00-9:30

Patrick WALDBUESSER, Széchenyi István University, Győr

„Considering a Paradigm Change in Social Cognition and Communication:
The Connected Cognitive Entity Generation at the Threshold of the Digitalized Era”

Panel Session: CogInfoCom in Digital Products

Session chair: Zsolt Németh

9:30-9:50

Botond BOGNÁR, Singularity University Central & Eastern Europe, Hungary

„From Science Fiction to Science Fact - off the shelves disruptive technologies ”

9:30-11:30

9:50-10:10

Ferenc PONGRÁCZ, IBM Hungary

„Watson: The first cognitive system”

10:10-10:30

COFFEE BREAK

10:30-11:30

PANEL DISCUSSION

„CogInfoCom in Digital Products”

ROOM 'F'	ROOM 'G'	ROOM 'VIP'
<p>Track: Customizable Cognitive Content Management Session II. Organizers: András Hajdu, Marianna Zichar (DE) Session chair: Marianna Zichar</p>	<p>Track: CogInfoCom aided engineering Session II. Organizers: Joni Jamsa, Sakari Pieskä (Centria CUAS), Jouni Tervonen (University of Oulu) Session chair: Joni Jamsa</p>	<p>Session V. Session chair: Harris Papageorgiou</p>
<p>István Boda, Erzsébet Tóth, István Csont and László T. Nagy Toward a knowledge base of literary content focusing on the ancient Library of Alexandria in the three dimensional space</p>	<p>Stanislav Ondáš and Jozef Juhár Distance-based Dialog Acts Labeling</p>	<p>Graham Wilcock and Seichi Yamamoto Towards Computer-Assisted Language Learning with Robots, Wikipedia and CogInfoCom</p>
<p>11:30-12:50 Attila Adamkó, Ábel Garai and István Péntek Adaptive Services with Cloud Architecture for Telemedicine</p>	<p>Mika Luimula, Agnieszka Besz, Paula Pitkäkangas, Taisto Suominen, Jouni Smed, Faramosh Rashid Izullah and Heikki Hämäläinen Virtual Evaluation Tool in Driving Inspection and Training</p>	<p>Dimitris Pappas, Ion Androutsopoulos and Haris Papageorgiou Anger Detection in Call Center Dialogues</p>
<p>Attila Adamkó, Tamás Kádek, Lajos Kollár, Márk Kósa and Róbert Tóth Cluster and Discover Services in the Smart Campus Platform for Online Programming Contests</p>	<p>Jouni Tervonen, Ville Isoherranen and Marjo Heikkilä A Review of the Cognitive Capabilities and Data Analysis Issues of the Future Industrial Internet-of-Things</p>	<p>Péter Nagy, Csaba Zainkó and Géza Németh Synthesis of Speaking Styles with Corpus- and HMM-Based Approaches</p>
<p>Roland Rácz, Ákos Tóth, Ildikó Papp and Roland Kunkli Full-body animations and new faces for a WebGL based MPEG-4 avatar</p>	<p>Joni Jamsa and Heidi Kaartinen Mobile Applications for Traffic Safety</p>	<p>Gábor Élő and Péter Szármes Demonstration of a more comfortable, seamless measuring setting for EEG-based experiments</p>

12:50-13:40

LUNCH BREAK

<p>Track: The HuComTech project: Formal approaches to the study of human behaviour Session II. Organisers: László Hunyadi and Tamás Váradi Session chair: László Hunyadi</p>	<p>Track: CogInfoCom aided engineering Session II. Organizers: Joni Jamsa, Sakari Pieskä (Centria CUAS), Jouni Tervonen (University of Oulu) Session chair: Sakari Pieskä</p>	<p>Track: Cognitive Factors in Transport Planning Organizer: Csaba Koren, SZE Session: Transport Related Decision Making I. Organizer: Csaba Koren, SZE Organizer and Session chair: Balázs Horváth</p>
<p>13:40-15:00 László Hunyadi On Multimodality in the Perception of Emotions from Materials of the HuComTech Corpus</p>	<p>Mika Luimula, Taisto Suominen and Sakari Pieskä Utilizing the Synergic Combination of Art and Game Technologies in Engineering Applications</p>	<p>Invited keynote: Balázs Horváth Cognitive Infocommunications in Transport Related Decision Making</p>
<p>István Szekrényes ProsoTool, a Method for Automatic Annotation of Fundamental Frequency</p>	<p>Joni Jamsa and Heidi Kaartinen Adaptive user interface for assisting the drivers' decision making</p>	<p>Farid Karimipour, Alireza Niroo and Negar Alinaghi Generalizing Route Descriptions Based on the User's Spatial Knowledge</p>
<p>Csaba Szász Symbolic Cognitive Abilities Implementation on the NI-9631 Pervasive Mobile Robot</p>	<p>Mikko Valta, Mirjami Jutila and Joni Jämsä IEEE 802.11p and LTE as Enablers of Cognitive Vehicle-to-Infrastructure Communication</p>	<p>Csaba Csiszár and Dávid Földes Advanced Information Services for Cognitive Behaviour of Traveller</p>
<p>15:00-15:20</p>	<p>COFFEE BREAK</p>	

<p>Session:</p> <p>Digital Era for Leadership and Management Communication</p> <p>Organizer: Patrick Waldbuesser, SZE</p> <p>Session chair: László Imre Komlósi</p>	<p>Session VI.</p> <p>Session chair: Péter Galambos</p>	<p>Session:</p> <p>Socio-Cognitive ICT</p> <p>Organizer: Hassan Charaf, BME</p> <p>Session chair: Bertalan Forstner</p>
<p>Márta Konczosné Szombathelyi, Patrick Waldbuesser and Ralph Tench</p> <p>Digital age: Information and communication technologies, tools and trends for communication management</p>	<p>Anirudh Unni, Klas Ihme, Henrik Surm, Lars Weber, Andreas Lüdtke, Daniela Nicklas, Meike Jipp and Jochem W. Rieger</p> <p>Brain Activity Measured with fNIRS for the Prediction of Cognitive Workload</p>	<p>Gábor Kusper, Nikolett Fanni Menyhárt, Gábor Percze and Gábor Havasi</p> <p>Integration opportunities of the 'CommonSense for Scholars' system at the University of Debrecen</p>
<p>Tibor Dóry and Patrick Waldbuesser</p> <p>Connected Cognitive Entity Management: New Challenges for Executive Decision-Making</p>	<p>Myrna S. Zamarripa, Daniel Madrigal, Cynthia Avila-Contreras and Félix Ramos</p> <p>A Motivational Model of Hunger for a Cognitive Architecture</p>	<p>Dorottya Bodolai, László Gazdi, Bertalan Forstner and Luca Szegletes</p> <p>Supervising Biofeedback-based Serious Games</p>
<p>Patrick Waldbuesser and László Imre Komlósi</p> <p>Empirical Findings in Cognitive Entity Management: A Challenge in the Digital Era</p>	<p>Dora Budić, Dina Šimunić and Kamran Sayrafian</p> <p>Kinetic-Based Micro Energy-Harvesting for Wearable Sensors</p>	<p>Zsolt Medgyesi, Krisztián Pomázi, Luca Szegletes and Bertalan Forstner</p> <p>Evaluating application usability with portable biofeedback system for mobile and desktop</p>
<p>László Imre Komlósi and Patrick Waldbuesser</p> <p>The Cognitive Entity Generation: Emergent Properties in Social Cognition</p>	<p>Attila Gilányi, Marianna Bálint, Róbert Hajdu, Sándor Tarsoly and Imre Erdős</p> <p>A Visualization of the Medieval Church of Zelemér</p>	<p>Máté Köles, Luca Szegletes and Bertalan Forstner</p> <p>Towards a physiology based difficulty control system for serious games</p>
<p>Szabolcs Rámháp, Márta Konczosné Szombathelyi and Eszer Petra Májer</p> <p>Special Coginfo Application by Non-business Organizations – Case Study on Marketing Communication of a Higher Education Institution</p>	<p>Attila Gilányi, Marianna Bálint, Róbert Hajdu, Sándor Tarsoly and Imre Erdős</p> <p>Presentation of the Church of Zelemér in the Virtual Collaboration Arena (VirCA)</p>	<p>Attila K. Varga and László Czup</p> <p>Development of an Online Subjective Evaluation System for Recorded Speech of Deaf and Hard of Hearing Children</p>

19:00-

BANQUET

October 21 – WEDNESDAY

Plenary Session III.

Session chair: Anna Esposito

9:00-10:00

9:00-9:30

Harris PAPAGEORGIU, Institute for Language & Speech Processing, Athena RC, Greece
„Machine Learning and Knowledge Discovery”

9:30-10:00

László MÁTYUS, University of Debrecen, Hungary
To be announced...

10:00-10:20

COFFEE BREAK

Plenary Session IV.

Session chair: Yeung Yam

10:20-11:20

10:20-10:50

Tom GEDEON, The Australian National University, Australia
„Predicting reading comprehension in eLearning using eye gaze”

Leana Copeland, Tom Gedeon and Sabrina Caldwell:

Effects of Text Difficulty and Readers on Predicting Reading Comprehension from Eye Movements

10:50-11:20

Lajos IZSÓ, Budapest University of Technology and Economic, Hungary

„ The significance of cognitive infocommunications in developing assistive technologies for people with non-standard cognitive characteristics”

ROOM 'F'	ROOM 'G'	ROOM 'VIP'
<p>Track:</p> <p>NeuroCogSpace Project</p> <p>Session I.</p> <p>Organizers: Károly Hercegfı (BME), Ferenc Honbolygó (MTA TTK), Péter Galambos (MTA SZTAKI)</p> <p>Session chair: Károly Hercegfı</p>	<p>Session VII.</p> <p>Session chair: Péter Baranyi</p>	<p>Session VIII.</p> <p>Session chair: Ádám Csapó</p>
<p>Károly Hercegfı, Anita Komlódi, Bálint Szabó, Máté Köles, Emma Lógó, Balázs P. Hámornik and Gyöngyi Rózsa</p> <p>Experiences of virtual desktop collaboration experiments</p>	<p>Péter Szmodics</p> <p>Knowledge-based Process Management</p>	<p>Aung Pyae, Mika Luimula and Jouni Smed</p> <p>Investigating the Usability of Interactive Physical Activity Games for Elderly: A Pilot Study</p>
<p>11:20-12:40</p> <p>Lajos Izsó, Karoly Hercegfı, Máté Köles and Balázs Péter Hámornik</p> <p>Granger causal modelling for analysing time series of psychophysiological and behavioural data gained during virtual reality experiments</p>	<p>Cecília Sik Lanyi, Veronika Szucs, Szilvia Mogan Tolgyesy and Zoltan Toth</p> <p>Wheelchair driving simulator</p>	<p>Ferenc Erdős and Gábor Kallós</p> <p>Introduce the Term Cognitive Entity in Information and Communications Technology Investment Analysis</p>
<p>Máté Köles and Károly Hercegfı</p> <p>Eye tracking precision in a virtual CAVE environment</p>	<p>Katalin Gombos, Cecilia Sik Lanyi and Krisztián Simon</p> <p>How Does Environment and Form Influence Colour Perception?</p>	<p>András Czebe and Gábor Kovács</p> <p>The Impact of Bias in Latent Fingerprint Identification</p>
<p>Emma Lógó, Karoly Hercegfı and Balázs Péter Hámornik</p> <p>Methodologies for subjective performance assessment of collaboration</p>	<p>Peter Baranyi and Adam B. Csapo</p> <p>Revisiting the Concept of Generation CE – Generation of Cognitive Entities</p>	

12:40-13:40

LUNCH BREAK

<p>Track: NeuroCogSpace Project</p> <p>..... Session II.</p> <p>Organizers: Károly Hercegfı (BME), Ferenc Honbolygó (MTA TTK), Péter Galambos (MTA SZTAKI)</p> <p>Session chair: Péter Galambos</p>	<p>Track: Customizable Cognitive Content Management</p> <p>Session III.</p> <p>Organizers: András Hajdu, Marianna Zichar (DE)</p> <p>Session chair: Attila Adamkó</p>	<p>Track: Cognitive Factors in Transport Planning</p> <p>Organizer: Csaba Koren, SZE</p> <p>Session: Transport Related Decision Making II.</p> <p>Organizer and Session chair: Csaba Koren</p>
<p>Dalma Geszten, Balázs Péter Hámornik and Károly Hercegfı</p> <p>User experience in a collaborative 3D virtual environment: A framework for analyzing user interviews</p>	<p>Dániel Balla, Marianna Zichar, Norbert Barkóczy and Orsolya Gyöngyi Varga</p> <p>Cognitive interpretation of different spatial databases in web environment</p>	<p>Bertalan Gaál</p> <p>Influencing household location decision making</p>
<p>13:40-15:00</p> <p>Laura Kiss, Balázs Péter Hámornik, Dalma Geszten and Károly Hercegfı</p> <p>The connection of the style of interactions and the collaboration in a virtual work environment</p>	<p>Erika Perge and Marianna Zichar</p> <p>Computer assisted method for cognitive improvement of color aptitude</p>	<p>Richárd Horváth</p> <p>Public Transport and The Cognitive Infocommunication</p>
<p>Laura Kiss, Balázs Péter Hámornik, Máté Köles, Péter Baranyi, Péter Galambos and György Persa</p> <p>Training of Business Skills in Virtual Reality</p>	<p>14:20 - 15:00</p> <p>Session: Cognitive Acausal Representations</p> <p>Organizers: Péter Várlaki, SZE</p> <p>Session chair: Péter Baranyi</p>	<p>Renátó Besenczi, Mihály Szilágyi, Norbert Bátfai, András Mamenyák, István Oniga and Márton Ispány</p> <p>Using Crowdsensed Information for Traffic Simulation in the Robocar World Championship Framework</p>
	<p>Péter Baranyi and Péter Várlaki</p> <p>Introducing the concept of Infotation</p>	<p>Renátó Besenczi, Tamás Katona and Mihály Szilágyi</p> <p>A Fork Implementation of the Police Edition of the OOCWC System</p>

Péter Várlaki and Péter Baranyi

“Empirical Identification” of the Creative Cognitive Unconscious Processes in the Collective Individuation concerning the “World-Clock Models” - Part I. Pauli’s World Clock Dreams and some Historical “World-Clock Models”

Péter Várlaki and Peter Baranyi

“Empirical Identification” of the Creative Cognitive Unconscious Processes in the Collective Individuation concerning the “World-Clock Models” - Part II. Pauli’s Regiomontanus Dream and its Historical and Spiritual Background

Péter Várlaki and Peter Baranyi

“Empirical Identification” of the Creative Cognitive Unconscious Processes in the Collective Individuation concerning the “World-Clock Models” - Part III. The Three Hidden Pillars of the World and the Fourth One

15:00-15:20

CLOSING