**1st International Scientific and Technical Conference “Light in Museum”**

**St. Petersburg, the State Hermitage Museum,**

**April 18-20, 2018**

**1st day (18th of April 2018)  
The State Hermitage Museum**

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| 09:30 | Registration and welcome coffee  **Ceremonial opening of the Conference**  *The Hermitage Palace, Dvortsovaya embankment, 34.* |
| 10:00 | Welcome speech by ***Mikhail Piotrovsky***, the Director of the State Hermitage Museum |
| 10:10 | Welcome speech by ***Vladimir Aristarhov***, First Deputy of the Minister of culture of the Russian Federation |
| 10:20 | Welcome speech by ***Alexander Novak***, the Minister of Energy of the Russian Federation |
| 10:30 | Welcome speech by ***Georgy Boos***, the President of International Lighting Corporation "Boos Lightning Groups" |
| 10:40 | Welcome speech by ***Peter Blatner***, President Elect, Director of Division 2, CIE |
| 10:50 | Welcome speech by ***Alexander Sholokhov***, the President of the ICOM Russia |
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| **Plenary session**  *The Hermitage Theater.*  *The Palace Square, 6-8* | |
| **Chairman:** *Georgy Vilinbakhov***,** Vice Director Of The State Hermitage | |
| 11:10 | **“The current state of museum lighting in Russia”**  *Alexey Bogdanov*, Deputy director of the State Hermitage, |
| 11:20  11:40  12:00 | **"Light dramaturgy as an element of an integrated approach to museum exhibitions creation and exhibition projects development"**  *Nikolay Vorobyov*, a leading expert on exhibition-related lighting of cultural objects, Deputy General Director of Neo-Art EXPO company  *Anna Shakhparunyants,* General Director of VNISI (Russian Lighting Research Institute)  Coffee break |
| 12:30  12:50  13:10 | **“Museum lighting – main problems and possible ways to resolve them”**  *Leonid Novakovskiy****,*** CEO of ”Faros-Alef” company  ***Dr Stephen Cannon-Brookes,*** Cannon-Brookes Lighting & Design company  **“Renovation of Daylight: Skylight and Laylight”**  *Jan Hilgersom***,** The President of the International Committee of Architecture and Museum technology ICOM, Toornend Partners, Haarlem, Netherland |
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| 13:30 | **“From neuroscience to Monza Method”**  *Francesco Iannone,* Lighting Designer, Director of Consuline company. |
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| 13:50 | **Lunch** |
| **Round tables**  *Headquarters. The Palace Square, 6-8* | |
| 15:30  15:40  16:20  17:00  17:40  18:20  19:00 | Master-classes and Round table on lighting design  **"Light in the museum space"**  Moderator –*Vladimir Budak*, Chief redactor of Svetotechnika/Light&Engineering journal  **Speakers:**  *Karsten Winkels*, Svetoproject company  **“Siena Simone Martini Mayesty under a new light”**,  *Serene Tellini and Francesco Iannone*, Consuline Architetti Associati company  Dr *Stephen Cannon-Brookes*, Cannon-Brookes Lighting & Design company  **“Daylight and artificial light technologies in museums today – Case studies from Germany”**  *Andreas Schulz***,** Lighting Designer, Member of IALD, Head of Licht Kunst Licht AG  **"The lighting in the Museum - a view from all sides: from audit and analysis to concept and realization»**  *Sergey Siziy,* the school of Lighting Design LiDS  *Questions and discussion* |
| 19:30 | **Hermitage tour** |

**2nd day (19th of April 2018)  
The modern Restoration and Storage Centre of the State Hermitage Museum**

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| **Open session of the Scientific and Technical Council of the Russian Lighting Industry NTS "Svetotehnika"**  *Zausadebnaya ulitsa, bld.37, 1st floor. Lecture Hall* | | | | |
| **Chairman: Georgiy Boos, President of NTS "Svetotehnika"** | | | | |
| 10:30 | | Registration and welcome coffee |
| 11:00 | | Georgy Boos, President of NTS "Svetotehnika"  **“The priority directions of the NTS "Svetotehnika"** |
| 11:20 | | **„New CIE colour fidelity index*”***  ***Peter Blatner****, President Elect, Director of Division 2, CIE* |
| 11:40 | | Topic tbс ***Nikolay Shchepetkov****, Head of the Department of the Moscow Architectural Institute (State Academy) - MArchI* |
| 12:00 | | ***“Measuring equipment for assessing illumination environment in museums”***  *Konstatin Tomskiy,* Head of the Department of S-Petersburg State University of Film and Television |
| 12:20 | | ***"The experience of establishing lighting system in a separate room of the Museum»***  *Sergey Kolomiytsev****,*** thePresident of Tochka opory company |
| 12:40 | | **“Works on upgrading the lighting in the State Hermitage”**  A Representative of Svetoproekt company |
| 13:00 | | **Excursion in the modern Restoration and Storage Centre of the State Hermitage Museum** |
| 14:00 | | **Lunch** |
| **Plenary session  "Innovative technologies in museums lighting"**  *The modern Restoration and Storage Centre of the State Hermitage Museum, Zausadebnaya street, bld.37. 1st floor. Lecture Hall* | | | | |
| **Chairman —** **Alexey Bogdanov,** Deputy director of the State Hermitage | | | | |
| 15:00 | | **«Intelligent Museum LED lighting: visual perception, energy efficiency and security»**  *Alexander Zakgeim*, ITC Microelectronics Russian Academy of Sciences, RAS | | |
| 15:20 | | **“Intelligent lighting control systems”**  *Alexander Sibrikov,* Director of Svetoservis TM company | | |
| 15:40 | | **“The results of measurements of Hermitage rooms and exhibits lighting”**  *Anatoly Chernyak*, Head of laboratory of VNISI | | |
| 16:00 | | *Yuriy A. Karpenko*, Head Of STF-Saros company | | |
| 16:20 | | **"The Museum project "Moscow lights" bright ideas"**  *Natalia Potapova*, Director of the Museum "Moscow lights” | | |
| 16:40 | | **"Organic LEDs (OLED) – an innovative light source»**  *Sergey Staharniy*, Head of Department, Deputy Chief Designer of visualization systems, the Central Research Institute «Cyclone» | | |
| **17:00** | | **Free time** | | |
| **19:30** | | **Gala dinner** (The place is to be confirmed. Preliminary: “The Hermitage” Hotel, Hall “Von Klenze”) | | |

**3d day (20th of April 2018)  
the Hotel «Hermitage»**

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| **Round tables**  *The State Hermitage museum Official Hotel, Pravda street, bld.10. Banquet Hall “Russia”* | | |
| 10:30 | | Registration and welcome coffee |
| 11:00 | | **Round table «Principles of the exhibition lighting in modern museums»**  *Moderator –Vladimir Budak,* Chief redactor of Light & Engineering journal |
| 11:00 | | **Round table “Lighting equipment for museum lighting”**  Moderator – *Sergey Koinov*, Lighting trade Association |
| 12:00  13.30  14.20 | | **Coffee-break**  **Lunch**  **Group photo** |
| **Plenary session**  *The State Hermitage museum Official Hotel, Pravda street, bld.10. Banquet Hall “Fon Klenze”* | | |
| 14:30  15.00 | Summing up the Conference  ***Mikhail Piotrovsky***, Director of the State Hermitage and ***Georgy V. Boos*,** President of the Scientific and Technical Council of the Russian Lighting Industry NTS "Svetotehnika".  The signing of a memorandum of cooperation between the Scientific and Technical Council "Svetotehnika" and the museum community (State Hermitage Museum/the Union of museums of Russia)  **A glass of champagne** | |