

Conference Venue

The conference will be held in Saint Petersburg on the coasts of Neva River and Finnish Gulf of Baltic Sea. There are lot of historical attractions, theatres, cafes and restaurants in the "Nothern Venice". Peter The Great Saint Petersburg Polytechnic University (Polytech) will be the conference location.



Registration Fee

Participants:

Before May 1 st , 2017	500€
After May 1 st , 2017	600€

Students:

Before May 1 st , 2017	350€
After May 1 st , 2017	450€

Accompanying Persons:

Before May 1 st , 2017	200€
After May 1 st , 2017	300€

Conference Organization

Chairman:

Peter Panfilov (Russia)

International Committee:

Lesley Cornish (South Africa), Antonin Dlouhy (Czech Republic), Gunther Eggeler (Germany), Uwe Glatzel (Germany), Hiroshi Harada (Japan), Robert W. Hayes (USA), Martin Heilmaier (Germany), Haruyuki Inui (Japan), Muthuswamy Kamaraj (India), Michael Kassner (USA), Kazuhiro Kimura (Japan), Georgii Kodzhaspirov (Russia), Michael J. Mills (USA), Peter Panfilov (Russia), Stefano Spigarelli (Italy), Bernard Viguier (France), Mark Whittaker (UK), Alexandro Yawny (Argentina), Zhufeng Yue (China).

Organizing Committee:

Alexander Glezer (I.P. Bardin Central Research Institute for Ferrous Metallurgy, Moscow), Georgii Kodzhaspirov (Polytech, Saint Petersburg), Andrey Kadomtsev (The Ioffe Institute, Saint Petersburg), Vadim Korablev (Polytech, Saint Petersburg), Peter Panfilov (UrFU, Yekaterinburg), Artemiy Popov (UrFU, Yekaterinburg), Andrei Rudskoi (Polytech, Saint Petersburg), Nadejda Selezneva (UrFU, Yekaterinburg), Vladimir Starenchenko (TSUAB, Tomsk).

Important Dates

July 2016: Submission opening;

December 30, 2016: Deadline for the abstract submission;

February 2017: Notification of acceptance, Registration opening.

June 18, 2017: Conference opening

Conference Secretariat

Phone: +7-343-261-5343

Email: creep2017_ru@mail.ru

Web: www.creep2017.urfu.ru



Ural Federal University named after the First President of Russia B.N. Yeltsin at Yekaterinburg

Peter the Great Saint Petersburg Polytechnic University

1st Circular

14th International Conference on Creep and Fracture of Engineering Materials and Structures (Creep2017)



18-22 June 2017
Saint Petersburg

History of the Conferences

Professor Brian Wilshire founded this conference series 35 years ago.

- **CFEMS1** – Swansea, UK, 1981;
- **CFEMS2** – Swansea, UK, 1984;
- **CFEMS3** – Swansea, UK, 1987;
- **CFEMS4** – Swansea, UK, 1990;
- **CFEMS5** – Swansea, UK, 1993;
- **CFEMS6** – London, UK, 1995;
- **CFEMS7** – Irvine, USA, 1997;
- **CFEMS8** – Tsukuba, Japan, 1999;
- **CFEMS9** – Swansea, UK, 2001;
- **CFEMS10** – Pittsburgh; USA, 2005;
- **Creep2008** – Bayreuth, Germany, 2008;
- **Creep2012** - Kyoto, Japan, 2012;
- **Creep2015** – Toulouse, France, 2015;
- **Creep2017** – Saint Petersburg, Russia, 2017.

Registration Form

Registration Form	
Name	
First Name	
Organization	
City	
Country	
Title of contribution	
Authors	
Type of presentation	

Authors are asked to fill the Registration Form and send it to Conference Secretariat.

14th International Conference on Creep and Fracture of Engineering Materials and Structures (Creep2017)

is the next in the International Creep Conference series will be held in Saint Petersburg, Russia in 18-22 June 2017.

Topics:

- Creep mechanisms;
- Modelling and simulation of creep;
- Experimental setups for creep type tests;
- Microstructure evolution and damage during creep;
- Creep of structures and creep — fatigue interactions;
- Creep under special conditions;
- The role of chemical composition on creep behavior;
- Creep behavior of Natural materials;
- Creep behavior of Intermetallic compounds and alloys.

It will concern a wide range of materials:

- Metals and alloys: steels and iron based alloys, Ni and Co based superalloys, intermetallics and light alloys (Ti, Zr ...);
- Ultra high temperature materials: silicides, ceramics;
- Metal matrix and ceramic matrix composites;
- Natural materials.

The Conference is organized by:

**Ural Federal University (Yekaterinburg);
Polytech — Peter The Great Saint Petersburg
Polytechnic University.**

Abstract Submission

Template and Style Guide for Abstract Submission to Creep 2017(14 pt Arial, bold).

J. Lapin¹, B. Spears², J. D. Morrison¹ (12 pt Arial)

¹. Affiliation 1 (Arial, 12 pts, regular, aligned to the left)

². Affiliation 2 (Arial, 12 pts, regular, aligned to the left)

Email. Corresponding. Author@hislab. edu

Plain text. Authors are asked to read the following instructions before preparation of abstracts. The length of the abstract is limited to 1 page, it may contain figures, tables and references. Use A4 paper size (21.0×29.7 cm), and NOT US letter. Type within the dimensions of 1-inch (2.54 cm) margins top/bottom and left/right, using Arial 12 pts, single line spacing with a 6pt separation between paragraphs, no indentation, full justification. Do not include headers, footers or page numbers.

Equations. Equations should be centered and numbered consecutively with equation numbers in parentheses flush with the right margin, as in (1). A spacing of 6pt between body text and equations is desirable.

$$E(t) = E_0 \exp(i\omega t) \quad (1)$$

Figures. Black and white and grayscale figures (diagrams and photographs) and tables can be included anywhere in the text other than the title, author list or affiliation list. Figures should be numbered consecutively from Fig. 1 onwards. Tables should be numbered Table 1 onwards. The captions are Arial 12-point italic. Ensure figures and tables are within the printable area of the page.



Figure 1. Creep2017 Label

References in the text can be made to literature listed in the «reference» section at the end by numbering the literature with numbers in brackets [1]. The references are incremented in sequence of appearance in the text. References are Arial 10-point font. The format for references should be: name of authors (initials of all names then family name, authors are separated by commas), «Title of the article», Title of book or journal name in italic, Vol. Number in bold, pp. numbers, and year in (brackets).

1. J. Lapin and G. Renard, *Nature* **439**, pp. 777–779 (2006).

2. B. Spears et al., *Rolling Stone* **36**, pp. 34–36, (2006).

Submissions. Authors are asked to submit a Microsoft Word (doc or docx) version electronically on the conference's website (<http://www.creep2017.urfu.ru>) or conference's E-mail: creep2017_ru@mail.ru.