

19th International Conference on Internal Friction and Mechanical Spectroscopy

June 29 – July 3, 2020, Moscow, Russia

The ICIFMS / ICIFUAS Series from 1956 to 2020:

Providence (USA, 1956)	Ithaca (USA, 1961)
Manchester (England, 1965)	Providence (USA, 1969)
Aachen (Germany, 1973)	Tokyo (Japan, 1977)
Lausanne (Switzerland 1981)	Urbana (USA, 1985)
Beijing (China, 1989)	Rome (Italy, 1993)
Poiters (France, 1996)	Buenos Aires (Argentina 1999)
Bilbao (Spain, 2002)	Kyoto (Japan, 2005)
Perugia (Italy, 2008)	Lausanne (Switzerland 2011)
Hefei (China, 2014)	Foz do Iguaçu (Brazil, 2017)

Honorary committee

W. Benoit	Switzerland
D.N. Beshers	U.S.A.
G. Cannelli	Italy
R. Cantelli	Italy
G. Fantozzi	France
G. Gremaud	Switzerland
M. Koiwa	Japan
Q.P. Kong	China
F.M. Mazzolai	Italy
H. Mizubayashi	Japan
S.P. Nikanorov	Russia
Z.L. Pan	Canada
A. Rivière	France
R. Schaller	Switzerland
Y.N. Wang	China
J.S. Zhu	China

Local organizing committee:

M.R. Filonov , Vice-Rector
S.D. Kaloshkin
A.N. Solonin
V.V. Cheverikin
A.V. Mikhaylovskaya
V. Palacheva
A. Igrvskay
A. Cheresheva
M. Kishchik
A. Tavitov , web desing

International committee

S. Boyer	France
G.P. Cagnoli	France
F. Cordero	Italy
Q.F. Fang	China
I.S. Golovin	Russia
C.R. Grandini	Brazil
X.J. Jin	China
S. Kustov	Spain
X. Liu	U.S.A.
L.B. Magalas	Poland
D. Mari	Switzerland
Y. Nishino	Japan
M.L. Nó	Spain
H. Numakura	Japan
P.P. Pal-Val	Ukraine
A. Paolone	Italy
J. San Juan	Spain
H.-R. Sinning	Germany
W. Schranz	Austria
H. Tanimoto	Japan
F. Trequatrini	Italy
W.H. Wang	China
X.L. Ying	China

Topics

Theory and mechanism of elasticity and anelasticity;
Point defects, atomic dynamics, diffusion and phase transformations;
Surfaces, interfaces, thin films and nanostructured materials;
Anelastic characterization of functional and structural materials:

- Composites;
- Ferroelectric and magnetic materials;
- Granular materials;
- Metals, alloys and intermetallic compounds;
- Quasicrystals, amorphous materials and liquids;
- Polymers and soft materials;
- Biomaterials;

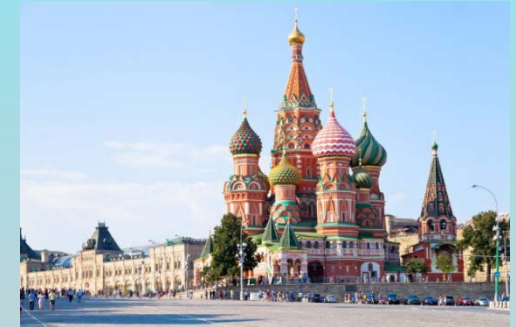
High damping materials and their applications;
Low damping materials (gravitational antennas, resonators, sensors...)
Development, design and potential applications of novel internal friction techniques.

Publications

ICIFMS-19 and the Journal of Alloys and Compounds (Impact factor 3.779 in 2017) will publish a ICIFMS-19 Virtual Special Issue. All submitted papers will be subjected to peer review according to the Journal rules.

Provisional Key dates

February 2019	First Information letter
March 2019	Conference web page
June 2019	Pre-registration is open
January 2020	Second Information letter
March-April 2020	Abstracts submission and registration
June 29-July 03	Conference
July 2020	Papers submission



First Announcement

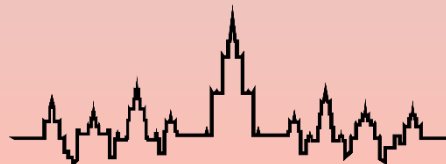
International Conference on Internal Friction and Mechanical Spectroscopy ICIFMS-19

**29 June – 3 July
Moscow, Russia**

Organized by NUST MISiS

Chairman: Igor S. Golovin
Co-chairman: Francesco Cordero

Webpage: <http://icifms19.ru>
email: icifms19@misiss.ru
Secretary: Valeria Palacheva



19th International Conference on Internal Friction and Mechanical Spectroscopy

June 29 – July 3, 2020, Moscow, Russia

Conference fee: The fee includes conference materials and paper publication, lunches, coffee breaks, a welcome party and conference tour.

Standard 500 €
Student 350 €

For participants from Russia the fee will be announced later.

The Conference program

will consist of plenary, invited, oral talks and poster presentations. Abstracts for oral presentations and poster sessions will be evaluated in relation to the quality and impact.

Moscow

is located in the center of the European part of Russia. The climate is moderate continental. The average temperature in July is +21 degrees Celsius. Moscow is one of the largest cultural and tourist centers of Europe. There are a lot of different places of interest in the city - various historical, cultural, and architectural sites. The Kremlin, the Bolshoi Theater, Pushkin Fine Arts Museum, and Tretyakov Gallery are among the most famous Moscow sights. On the weekend after the conference one can visit St. Petersburg. The cost of the 'Sapsan' train between Moscow and St. Petersburg (~ 4 hrs) is ~100\$.



Moscow has three international airports

The 35-45 min journey from any of three International airports in Moscow costs RUB 470 one-way if you buy your ticket at the airport or RUB 420 if you buy your ticket online or via mobile app. Keep your paper or mobile ticket for the entire Aero-express journey

<https://aeroexpress.ru/en/aero.html>



Conference Venue

National University of Science and Technology MISIS today is a dynamic scientific and educational centre attracting the best graduates, scientists and lecturers. The total number of NUST MISIS students exceeds 17 000 including international students from 75 countries. It is located in the very center of Moscow withing walking distance from the Kremlin.

Recommended Accommodation

Hotel Warsaw (5 min from NUST MISIS)
<http://www.hotelwarsaw.ru/eng/index.html>

Akademicheskaya Hotel
<http://www.akademical.maanhotels.ru/en/>

Novotel Moscow Kievskaya
<https://secure.accorhotels.com/store>

See the conference web page for details.

*On behalf of the Organizing Committee,
 we look forward to meeting you in Moscow!*

