



# 24th International Symposium on Metastable, Amorphous and Nanostructured Materials, ISMANAM

**Eka. 18 - Eka. 23 2017**

**Kod. Z1-17**

**Mod.:**

Aurrez aurrekoa

**Edizioa**

2017

**Jarduera mota**

Workshop

**Data**

Eka. 18 - Eka. 23 2017

**Kokalekua**

Miramar Jauregia

**Hizkuntzak**

Ingelesa

**Balio akademikoa**

50 ordu

**Antolakuntza Batzordea**

**24TH INTERNATIONAL SYMPOSIUM ON METASTABLE, AMORPHOUS AND NANOSTRUCTURED MATERIALS**

**ISMANAM 2017**

**18-23 JUNE 2017, SAN SEBASTIÁN - DONOSTIA, SPAIN**

**Topics**

- Nanostructured materials (including nano - microcrystalline and granular materials, thin films, coatings and low-dimensional materials)
- Glasses (oxides and polymer)
- Metallic glasses (Bulk, Rapidly quenched)
- Quasicrystals
- Atomic and electronic structure
- Advanced preparation and processing techniques toward amorphous and nanostructured materials (including Mechano-synthesis, mechanical alloying, rapid quenching, deformation...)
- Magnetic properties of amorphous and nanostructured materials
- Physical (mechanical, chemical, transport) properties of amorphous and nanostructured materials
- Phase transformations
- Crystallization processes, clustering and ordering in amorphous materials
- Porous materials (including macro- meso- and nanoporous metals and oxides prepared by different techniques)
- Advanced energy materials
- Applications

24th ISMANAM organizer: Prof. Arcady Zhukov  
<http://www.ismanam2017.org/>

**TAMAG** Ibérica S.L.  
**IKERBASQUE** Basque Foundation for Science  
**UNIBASQUEAR** UNIBASQUEAR  
**UNIBASQUEAR** UNIBASQUEAR  
**DONOSTIA** DONOSTIA  
**SAN SEBASTIÁN** SAN SEBASTIÁN



Fundación  
BBVA



## Azalpena

The ISMANAM conference is a multidisciplinary forum that promotes international scientific and technological exchanges on all aspects related to Metastable, Amorphous and Nanostructured Materials.

### Ikastaroaren laguntzaile espezifikoak



# Zuzendaritza



**Arkady Zhukov Egorova**

UPV/EHU, Física de Materiales y Ikerbasque

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# **Kokalekua**

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Gipuzkoa