

# Department of Physical, Technical and Mathematical Science of the National Academy of Sciences of Ukraine

<i>Division of the Institutes by the Science Departments</i>	<i>Number of Institutes</i>
Department of Mathematics	8
Department of Informatics	18
Department of Mechanics	12
Department of Physics and Astronomy	27
Department of Geosciences	32
<b>Department of Physical and Technical Problems of Materials Science</b>	<b>62</b>
Department of Physical and Technical Problems of Power Engineering	28
Department of Nuclear Physics and Power Engineering	14

# The Territorial Distribution of Institutions of the Department of Physical, Technical and Mathematical Science

<i>The Location of Institutes</i>	<i>Number of Institutes</i>
Crimea	6
Dnepropetrovsk region	9
Donetsk region	7
Zhytomir region	1
Zakarpatske region	2
Zaporozhye region	2
Kiev	109
Kiev region	2
Lviv region	14
Nikolaev region	4
Odessa region	2
Poltava region	1
Sevastopol	7
Sumy region	1
Kharkiv region	32
Chernivtsi region	2

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# Institutions of Department of Physical and Technical Problems of Materials Science of NAS of Ukraine

**Scientific-Technical Complex  
"THE E.O. PATON ELECTRIC WELDING INSTITUTE"**

**The E.O. Paton Electric Welding Institute**

**Special Design Bureau  
of the E.O.Paton Electric Welding Institute**

**Pilot Plants  
of the E.O.Paton Electric Welding Institute**

**Engineering Centers  
of the E.O.Paton Electric Welding Institute**

**Research and Production, Educational and Certification Enterprises  
Of the E.O.Paton Welding Institute**

**Research and Production Enterprises  
Of the E.O.Paton Welding Institute**

**Foreign Economic Enterprises  
of the.E.O.Paton Welding Institute**

# Institutions of Department of Physical and Technical Problems of Materials Science of NAS of Ukraine

## I.N.Frantsevich Institute for Problems of Materials Science

Chernivtsi department I.N.Frantsevich Institute for Problems of Materials Science

Research and Development Center "Composite materials"

Research and Development Center of gas-thermal coatings "Delta"

Research and Development Center "New materials and technologies of powder metallurgy "

Technological complex of I.N.Frantsevich Institute for Problems of Materials Science of NAS of Ukraine

Research and Development Center «Basalt-fibrous materials »

## Scientific and Technical Diamond Concern "ALCON"

### V. Bakul Institute for Superhard Materials Sciences

State motor transport enterprise «ALCON-AVTO»

State self-supporting enterprise, "ALMAZINSTRUMENT"

State Scientific-Production Enterprise "Tverdosplav"

State enterprise "Alcon-Diamant"

State Enterprise "Pilot experiment - Mechanical Plant"

State Enterprise "Engineering - Production Center Alcon"

State Foreign Trade Firm INTER-ISM

State Small-Business Scientific-Production Enterprise LINATEK

State Small-Business Scientific-Production and Promotion Enterprise EKMA

Engineering center of pressure welding

Joint scientific-production enterprise «ALCON-BEVERS»

# Institutions of Department of Physical and Technical Problems of Materials Science of NAS of Ukraine

## Karpenko Physics-technological Institute of Metals and Alloy Physical-Mechanical Institute

State engineering center «Lvovanticor»

State enterprise engineering center «Techno-Resurs»

Inter-industry research center «Proton»

## State Scientific Institution «Institute for Single Crystals»

Research technological Institute of functional microelectronics

Small business development center «Kharkov technologies»

Institute for Scintillation Materials

Institute for Single Crystals

Research Institute of Microdevices

Division of Functional Materials Chemistry

Scientific and Technical Center Immunobiotechnology STC «Institute of monocrystals»

Technological park «Institute of monocrystals»

## Institute of Pulse Processes and Technologies

Experimental plant of the Institute of pulse processes and technologies

Experimental production of the Institute of pulse processes and technologies

Science and Technology Center «VEGA»

## Z.I. Nekrasov Institute of ferrous metals

Experimental production enterprise of the Institute of ferrous metals

## Institute of thermal electricity