

#	EQUIPMENT	pcs	Requested KIPT department(s)	KIPT contact persons of request
1	1. Infrared microscope with spectrometer, Shimadzu (Japan) or analogues	3		
		1	DEPARTMENT OF PHYSICS OF THE SOLID AND CONDENSED STATE OF MATTER	Volodymyr Sokolenko, e-mail: <vsokol195@gmail.com>
		1	DEPARTMENT OF PLASMA DYNAMICS	Igor Garkusha, garkusha@ipp.kharkov.ua
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
2	2. Multizone growth furnaces, Mellen (USA) or analogues	4		
		1	DEPARTMENT OF INTENSE VACUUM-PLASMA TECHNOLOGIES	Lyudmyla Martynenko, e-mail: fishkikyivstar199101@gmail.com
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, lab.11-20	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	Yuferov V. B., e-mail: V.B.YUFEROV36@gmail.com
3	3. Oil-free vacuum pumps, Becker (USA) or analogues	16		
		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	DEPARTMENT "ION-PLASMA SURFACE TREATMENT OF STRUCTURAL MATERIALS" 12-16	Sergii Fomin, e-mail: sfomin@kipt.kharkov.ua
		1	DEPARTMENT OF PHYSICS OF THE SOLID AND CONDENSED STATE OF MATTER	Volodymyr Sokolenko, e-mail: <vsokol195@gmail.com>

		2	DEPARTMENT OF INTENSE VACUUM-PLASMA TECHNOLOGIES	Lyudmyla Martynenko, e-mail: fishkikyivstar199101@gmail.com
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, LAB 41-00	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	DEPARTMENT OF STELLARATORS	Mykola Dreval, mdreval@kipt.kharkov.ua
		3	INSTITUTE OF HIGH ENERGY PHYSICS AND NUCLEAR PHYSICS	Igor Semisalov, e-mail: semisalovigorl@gmail.com
		1	SRC ACCELERATOR, LAB 35-00	Mykola Aizatskyi <mykola.aizatsky@gmail.com>
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT: EXPERIMENTAL PLASMA ELECTRONICS AND NEW METHODS ACCELERATION	Gennadiy V. Sotnikov, e-mail: gennadiy.sotnikov@gmail.com
		3	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
<b>4</b>	<b>4. Setup for X-ray phase and structural analysis, Bruker (USA) or analogues</b>	<b>6</b>		
		1	DEPARTMENT OF INTENSE VACUUM-PLASMA TECHNOLOGIES	Lyudmyla Martynenko, e-mail: fishkikyivstar199101@gmail.com
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	SECTOR OF DEVELOPMENT AND TESTING OF NUCLEAR AND STRUCTURAL	Viktor Grytsyna, E-mail: viktorgrytsyna56@gmail.com
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED	V.B.YUFEROV36@gmail.com
<b>5</b>	<b>5. ICP setup with laser ablation and sample preparation, Shimadzu (Japan) or analogues</b>	<b>3</b>		

		1	DEPARTMENT OF RADIATION-RESISTANT CERAMICS AND PROSPECTIVE TECHNOLOGIES	Sergey Sayenko, e-mail: sergeysayenko2@gmail.com
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED	V.B.YUFEROV36@gmail.com
6	6. Magnetron sputtering setup for deposition of contacts with a working field from 2"	3		
		1	LABORATORY FOR ION-PLASMA TREATMENT OF MATERIALS, 13-30	O. Kuprin, e-mail: kuprin@kipt.kharkov.ua
		1	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
7	7. Setup for laser lithography, Heidelberg (Germany) or analogues	2		
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
8	8. Microscopes and visual inspection systems, 2 pcs. or more would be preferable (several requests)	10		
		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	LABORATORY FOR ION-PLASMA TREATMENT OF MATERIALS, 13-30	O. Kuprin, e-mail: kuprin@kipt.kharkov.ua
		1	DEPARTMENT OF INTENSE VACUUM-PLASMA TECHNOLOGIES	Lyudmyla Martynenko, e-mail: fishkikyivstar199101@gmail.com
		1	DEPARTMENT OF RADIATION-RESISTANT CERAMICS AND PROSPECTIVE	Sergey Sayenko, e-mail: sergeysayenko2@gmail.com
		1	DEPARTMENT OF PLASMA DYNAMICS	Igor Garkusha, garkusha@ipp.kharkov.ua

		1	SECTOR OF DEVELOPMENT AND TESTING OF NUCLEAR AND STRUCTURAL	Viktor Grytsyna, E-mail: viktorgrvtsyna56@gmail.com
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
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		1	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED	V.B.YUFEROV36@gmail.com
<b>9</b>	<b>9. Equipment for thread cutting of ingots, Precision surface solution</b>	<b>4</b>		
		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab 41-00	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>10</b>	<b>10. Setup for welding contacts to substrates, F&amp;K Delvotec (Germany) or analogues</b>	<b>2</b>		
		1	DEPARTMENT OF RADIATION-RESISTANT CERAMICS AND PROSPECTIVE TECHNOLOGIES	Sergey Sayenko, e-mail: sergeysayenko2@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>11</b>	<b>11. Setup for charge mobility measurement, Eurorad (France) or analogues</b>	<b>2</b>		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab 41-00	Kutny V.E., e-mail: kytny@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com

<b>12</b>	<b>12. Spectrometric measuring complex for scintillation detectors, Canberra (France) or analogues</b>	<b>4</b>		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab. 44-00	Kutny V.E., e-mail: kytny@kipt.kharkov.ua
		1	INSTITUTE OF HIGH ENERGY PHYSICS AND NUCLEAR PHYSICS	Igor Semisalov, e-mail: semisalovigorl@gmail.com
		1	SRC ACCELERATOR, LAB 35-00	Mykola Aizatskyi <mykola.aizatsky@gmail.com>
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>13</b>	<b>13. Digital multichannel analyzer and scintillation preamplifier, CAEN or analogues</b>	<b>4</b>		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab. 44-00	Kutny V.E., e-mail: kytny@kipt.kharkov.ua
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>14</b>	<b>14. Time to Amplitude converter, ORTEC or analogues</b>	<b>5</b>		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab. 44-00	Kutny V.E., e-mail: kytny@kipt.kharkov.ua
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com

<b>15</b>	<b>15. Atomic Force Microscope working in contact and tapping modes, possibility of liquids scanning would</b>	<b>2</b>		
		1	LABORATORY FOR ION-PLASMA TREATMENT OF MATERIALS, 13-30	O. Kuprin, e-mail: kuprin@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>16</b>	<b>16. Confocal Laser Scanning Microscope</b>	<b>7</b>		
		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	DEPARTMENT OF PHYSICS OF THE SOLID AND CONDENSED STATE OF MATTER	Volodymyr Sokolenko, e-mail: <vsokol195@gmail.com>
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		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>17</b>	<b>17. Graphics cards with Turing GPU architecture such as Quadro RTX 4000, 2 pcs. or more would be</b>	<b>4</b>		
		1	SRC ACCELERATOR, LAB 35-00	Mykola Aizatskyi <mykola.aizatsky@gmail.com>
		2	DEPARTMENT: EXPERIMENTAL PLASMA ELECTRONICS AND NEW METHODS ACCELERATION	Gennadiy V. Sotnikov, e-mail: gennadiy.sotnikov@gmail.com

		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
18	18. Simultaneous Thermal Analysis (STA) instrument, SHIMADZU DTG-60H/60AH (1500 °C) or analogues	2		
		1	DEPARTMENT OF RADIATION-RESISTANT CERAMICS AND PROSPECTIVE TECHNOLOGIES	Sergey Sayenko, e-mail: sergeysayenko2@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
19	19. Simultaneous Thermal Analysis (TGA/DSC), METTLER TOLEDO TGA/DTG-60H/60AH (1500 °C) or analogues	2		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, LAB 41-00	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
20	20. UV-Vis spectrophotometer 190-1100 nm, 2 pcs. or more would be preferable (several requests)	4		
		1	DEPARTMENT OF INTENSE VACUUM-PLASMA TECHNOLOGIES	Lyudmyla Martynenko, e-mail: fishkikyivstar199101@gmail.com
		1	DEPARTMENT OF STELLARATORS	Mykola Dreval, mdreval@kipt.kharkov.ua
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com

<b>21</b>	<b>21. UV-Vis-NIR spectrophotometer 190-3300 nm. SHIMADZU UV-3600i</b>	<b>5</b>		
		1	DEPARTMENT "ION-PLASMA SURFACE TREATMENT OF STRUCTURAL MATERIALS"	Sergii Fomin, e-mail: sfomin@kipt.kharkov.ua
		1	DEPARTMENT OF PLASMA DYNAMICS	Igor Garkusha, garkusha@ipp.kharkov.ua
		1	DEPARTMENT OF STELLARATORS	Mykola Dreval, mdreval@kipt.kharkov.ua
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>22</b>	<b>22. Spectrofluorometer 190-900 nm, 2 pcs. or more would be preferable (several requests)</b>	<b>3</b>		
		1	SECTOR OF DEVELOPMENT AND TESTING OF NUCLEAR AND STRUCTURAL MATERIALS	Viktor Grytsyna, E-mail: viktorgrytsyna56@gmail.com
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>23</b>	<b>23. Circular dichroism spectropolarimeter 163-900 nm, 1 pcs. or more would be preferable</b>	<b>1</b>		
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>24</b>	<b>24. Xe-lamp light source 100W</b>	<b>1</b>		
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>25</b>	<b>25. Uninterruptible power supply 10 kVA, 2 pcs. or more would be preferable (several requests)</b>	<b>6</b>		



		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, lab. 11-80	Kutny V.E., e-mail: kytny@kipt.kharkov.ua
		2	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua
		1	EXPERIMENTAL PLASMA ELECTRONICS AND NEW METHODS ACCELERATION	Gennadiy V. Sotnikov, e-mail: gennadiy.sotnikov@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
26	26. Pure water system Milli-Q grade. 2 pcs. or more would be preferable (general request)	5		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, lab. 11-80	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
		1	SECTOR OF DEVELOPMENT AND TESTING OF NUCLEAR AND STRUCTURAL MATERIALS	Viktor Grytsyna, E-mail: viktorgrytsyna56@gmail.com
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
27	27. Climate chamber, Memmert HPP260eco or analogues	2		
		1	SRC ACCELERATOR NUCLEAR SYSTEMS, LAB 39-00	Andrii Zelinskii, e-mail: zelinsky@kipt.kharkov.ua

		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
28	28. 16-position autosampler, Agilent 7693A or analogues			
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
29	29. Turbomolecular pump, Pfeiffer Vacuum (Germany) or analogues	15		
		1	DEPARTMENT OF PHYSICS OF RADIATION PHENOMENA AND RADIATION MATERIAL SCIENCE	Galyna Tolstolutska, e-mail: gtolst2019@ukr.net
		1	DEPARTMENT "ION-PLASMA SURFACE TREATMENT OF STRUCTURAL MATERIALS" 13.40	Sergii Fomin, e-mail: sfomin@kipt.kharkov.ua
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		3	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
30	30. Complete Freeze Dryer System, Labconco 700201000 FreeZone 2.5L	2		
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
31	31. Diamond anvil cell with spectrometer for pressure measure	3		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, Lab 41-00	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
32	32. Polarization microscope trinocular	2		
		1	DEPARTMENT: EXPERIMENTAL PLASMA ELECTRONICS AND NEW METHODS ACCELERATION	Gennadiy V. Sotnikov, e-mail: gennadiy.sotnikov@gmail.com
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
33	33. Calculation nodes for cluster			
		16-32	DEPARTMENT OF PHYSICS OF CHARGED PARTICLE BEAMS AND ION ACCELERATORS	Oleg Manuilenko, e-mail: ovm@kipt.kharkov.ua
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
34	34. Plate Express mass-spectroscopy instrument of TLC-MS type	4		
		1	DEPARTMENT OF STELLARATORS	Mykola Dreval, mdreval@kipt.kharkov.ua

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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>35</b>	<b>35. Powder X-ray diffraction diffractometer, Smart Lab SE with DSC options and option of Dinku</b>	<b>5</b>		
		1	DEPARTMENT OF PURE METALS, METALLOPHYSICS AND TECHNOLOGY OF NEW MATERIALS, LAB 41-00	Mikhail Tikhonovsky, e-mail: tikhonovskym@gmail.com
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<b>36</b>	<b>36. NMR-spectrometer 400-500 MHz, Bruker (Germany) or analogues</b>	<b>2</b>		
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<b>37</b>	<b>37. X-ray fluorescence spectrometer, EDX 8100 Shimadzu or analogues</b>	<b>6</b>		
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<b>38</b>	<b>38. FT-IR spectrometer, Bruker Vertex 70v with QATR and 10-28000 cm-1 spectral upgrades or analogues. 2</b>	<b>2</b>		
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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>39</b>	<b>39. XRF scanner, Bruker Elio or analogues</b>	<b>4</b>		
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40	<b>40. Micro-XRF spectrometer, Bruker M4 Tornado Plus or analogues</b>	3		
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41	<b>41. Flash chromatograph, Biotage® Selekt or analogues</b>	1		
		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
42	<b>42. Single crystal X-ray diffractometer, XtaLAB Synergy-S of Rigaku (Japan) or analogues</b>	3		
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43	<b>43. Raman spectrometer with confocal microscope</b>	2		
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44	<b>44. Dynamic Light Scattering / Zeta Potential Analyzer</b>	1		

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<b>45</b>	<b>45. Digital Oscilloscope (200 MHz +)</b>	<b>9</b>		
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<b>46</b>	<b>46. Ultrasonic Generator (200 MHz +)</b>	<b>7</b>		
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<b>47</b>	<b>47. The Liquid Circulating Thermostat (+5...+90 °C)</b>	<b>3</b>		
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<b>48</b>	<b>48. Cryothermostat (-50...+120 °C)</b>	<b>4</b>		
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<b>49</b>	<b>49. Automatic Rotational Viscometer</b>	<b>3</b>		
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<b>50</b>	<b>50. Laboratory Analytical Scales (0.0001 g) ±</b>	<b>12</b>		
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<b>51</b>	<b>51. Infrared Pyrometer (-50 ...2250 °C)</b>	<b>14</b>		

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		1	DEPARTMENT OF MAGNETOPLASMA TECHNOLOGIES AND SMALL-SIZED PULSED ACCELERATORS	V.B.YUFEROV36@gmail.com
<b>52</b>	<b>52. Multimode microplate reader, Thermo Fisher Scientific or analogues</b>	<b>2</b>		

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<b>53</b>	<b>53. Ultrasonic processor, UIP1000hdT-230 (1000W) or analogues</b>	<b>4</b>		
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<b>54</b>	<b>54. Desktop and laptop computers</b>	<b>24</b>		
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<b>55</b>	<b>55. Uninterruptible power supplies</b>	<b>19</b>		
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