

**Institute of Quantum Physics and Engineering Technologies**

**Scientific Report**

**2017B**

**Georgian Technical University**

№	Planned project with the indication of scientific field and direction	Project Supervisor	Project Performers
1	2	3	4
1	<p align="center"><b>Participation of Georgia in CMS LHC Cern experiment (Switzerland)</b></p> <p align="center"><b>Elementary particle physics</b></p>	<p align="center"><b>Zviad Tsamalaidze</b></p> <p align="center"><b>Arsen Khvedelidze</b></p>	<ol style="list-style-type: none"> <li>1. Giorgi Adamov</li> <li>2. Iuri Baghaturia</li> <li>3. Soso Gogilidze</li> <li>4. Davit Lomidze</li> <li>5. Irakli Lomidze</li> <li>6. Otar Kemularia</li> <li>7. Erekle Maghradze</li> <li>8. Aleksandre Melkadze</li> <li>9. Davit Tavkhelidze</li> <li>10. Beqar Oikashvili</li> <li>11. Tengiz Toriashvili</li> <li>12. Archil Prangishvili</li> <li>13. Zviad Tsamalaidze</li> <li>14. Nika Tsverava</li> <li>15. Arsen Khvedelidze</li> </ol>

**I. 2.**

№	Planned project with the indication of scientific field and direction	Project Supervisor	Project Performers
1	2	3	4
1	<p align="center"><b>Participation in J-PARC COMET Experiment (Japan)</b></p>	<p align="center"><b>Davit Lomidze</b></p>	<ol style="list-style-type: none"> <li>1. Roman Abramisvhili</li> <li>2. Giorgi Adamov</li> <li>3. Iuri Baghaturia</li> </ol>

	<b>Elementary particle physics</b>		<b>4. Davit Lomidze 5. Irakli Lomidze 6. Aleksandre Melkadze 7. Zviad Tsamalaidze 8. Nika Tsverava 9. Arsen Khvedelidze</b>
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