

**SCIENTIFIC-RESEARCH INSTITUTE OF FOOD INDUSTRY**

**Scientific Report**

**2014**

**\* Scientific-Research Works Planned and Implemented in 2014 Funded by the State Budget of Georgia**

#	Planned and transitional work with the indication of scientific field and direction	Work Supervisor	Work Performers
1	<p><b>Direction 1. "Processing of rational technologies for the purpose of obtaining functional food products by using local raw material resources"</b></p> <p>1.1 Task title: "Examining the rational technology of making antioxidant non-alcoholic wine by using grape and wine processing waste"</p> <p>1.2 Task title: "Processing of radioprotective property conservation technology from</p>	Nugzar Baghaturia	<p>Nana Begiashvili</p> <p>Lia Kotorashvili</p> <p>Maka Ormocadze</p> <p>Gogi Grigalashvili</p> <p>Aelita Khotivari</p>

<p><b>citrus fruits"</b></p> <p>1.3 Task title: Taking preventive food products for correction of iron deficiency anemia in children.</p>	<p>Tengiz Nanitashvili</p>	<p>Eteri Ediberidze</p> <p>Eteri Uturashvili</p> <p>Maia Demeniuki</p> <p>Izolda Kupatadze</p>
<p><b>Direction 1. "To Create competitive wine and alcoholic drinks of national production"</b></p> <p><b>Task 2.1. Research the technology of making peach drinks</b></p>	<p>Aelita Khotivari</p>	<p>Eteri Ediberidze</p> <p>Eteri Uturashvili</p> <p>Maia Demeniuki</p> <p>Izolda Kupatadze</p>
<p><b>Direction 3: "To examine ecologically pure food supplements: rational technologies for the manufacture of food paints, aromatizers, thickeners"</b></p>	<p>Levan Mujiri</p>	<p>Tsisana Shilakadze</p> <p>Dodo Kalatozishvili</p>
<p><b>Task 3.1. "Investigation of new technology for distilling essential oils in order to reduce energy costs by 50-60%, improve product quality and complex use of raw materials"</b></p>	<p>Nugzar Baghaturia</p>	<p>Luiza Qajaia</p>

	<p><b>Task 3.2. "To elaborate rational technology for the acquisition of hydrato-pectins from raw materials of grapes and to receive radioprotective food products".</b></p>	<p>Nugzar Baghaturia</p>	<p>Izolda Kupatadze Eteri Uturashvili</p>