

SCIENTIFIC-RESEARCH INSTITUTE OF FOOD INDUSTRY

Scientific Report

2017

I. 1. Scientific-Research Works Planned and Implemented in 2017 Funded by the State Budget of Georgia

| № | Planned work with the indication of scientific field and direction | Funding Organization | Work Supervisor | Work Performers |
|---|--|----------------------|------------------|--|
| 1 | <p>Direction 1. "Processing of rational technologies for the purpose of obtaining functional food products by using local raw material resources"</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. Project title: Elaboration of complex processing technology of citrus fruits</p> | State budget | Nana Begiashvili | <p>Ts. Shilakadze L. Ejibia D. Kalatozishvili N. Iluridze E. Uturashvili E. Ediberidze M. Ormotsadze L. Konjaria T. Gvritishvili M. Loladze N. Sharashenidze N. Bedianishvili G. Aleqsidze K. Oshkhereli</p> |

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| | <p><u>direction 2:</u></p> <p>"To Create competitive wine and alcoholic drinks of national production"</p> <p>2.1. To elaborate technology for the production of ecologically pure grapes wines</p> <p>2.2. The new direction of the technology of making Georgian national grape vodka - "Chacha"</p> | <p>State budget</p> | <p>Nugzar Baghaturia</p> | <p>N. Alkhanishvili K. Oshkhereli M. Kereselidze Z. Alania N. Khvedelidze J. Qumsiashvili N. Spanderashvili M. Khositashvili M. Loladze E. Ediberidze</p> |
| | <p>direction 3: To examine ecologically pure food supplements: rational technologies for the manufacture of food paints, aromatizers, thickeners"</p> | <p>State budget</p> | <p>Nugzar Baghaturia</p> | <p>M. Ormotsadze D. Kalatozishvili L. Mujiri G. Grigalashvili A. Khotivari B. Baghaturia</p> |

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| <p>Task 3.1. “Investigation of new technology for distilling essential oils in order to reduce energy costs by 50-60%”</p> <p>3.2. New technology for utilization of grape processing waste</p> | | | <p>M. Demeniuki L. Qajaia TS. Kereselidze N. Gilauri B. Baghaturia M. Ichqitidze</p> |
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