The Yervant Terzian ANSEF 2020 finalists

These proposals were finalists for the 2020 ANSEF competition but could not be awarded grants due to funding limitations

PI name		Title
Erik	Arabyan	In Vitro Characterization Of African Swine Fever Virus Resistance To Drugs Targeting Viral Topoisomerase li
Hranush	Avagyan	Spatial Distribution Of Acute Bee Paralysis And Deformed Wing Viruses In Armenia Include Artsakh Province
Anush	Barkhudaryan	Assessment Of Chemotherapy-related Cardiac Dysfunction By Two-dimensional Speckle Tracking Echocardiography In Breast Cancer Patients In Armenia
Hovhannes	Demirchian	Integrability Of Dirac And Klein-gordon Fields In Near Horizon Black Hole Geometries
Lilit	Gabrielyan	Development Of Pathways Enhancing The Yields Of Biomass And Biohydrogen In Green Microalgae Isolated In Armenia
Evelina	Ghukasyan	Promoting Activation Of Self-purification Processes Of Lake Sevan By Restoration Of Narrow-clawed Crayfish Pontastacus Leptodactylus
Astghik	Hakobyan	Compoufrom Radix Bupleuri As Potential Agents Against African Swine Fever Virus
Arpine	Harutyunyan	Synthesis, Chemical Properties And Biological Activity Of Piperazine Substituted Pyrano[4,3-d]thieno[2,3-b]pyridines.
Anush	Hovakimyan	Development Of An Efficient Method For The Synthesis Of Potentially Biologically Active 1-oxo-2,7-naphthyridines Based On The New Rearrangement
Naghashyan	Hovhannes	Prevalence Of The Fish Glugeosis At Pond Farms Of Armenia: A New Risk For Fish Production
Anahit	Hovhannisyan	Deeper Insights Into Population History And Genetic Variation Of Armenians
Astghik	Hovhannisyan	Interaction Of Sulfur-containing Ligands With Metalloporphyrins, Modeling Active Center Of Hemeproteins.
Ashot	Kakosyan	Solar Water Disinfection In Armenia
Samson	Khachatryan	Prevalence Of Sleep Disorders In Shirak And Lori Regions Of Armenia After 1988 Spitak Earthquake
Gaspar	Kocharyan	The Study Of Antiradical And Dna Binding Properties Of Resveratrol By Using Uv-vis, Fluorescence And Epr Spectroscopy.
Haykanush	Koloyan	Brevibacillus Lateosporus As A Perspective Source Of Biologically Active Compounds
Areg	Mickaelian	Discovery And Study Of New White Dwarfs Using Gaia Accurate Astrometry
Ruzanna	Paronikyan	Investigation Of New Anticonvulsant Drugs By Psychotropic Properties
Ruzanna	Petrosyan	Conservation And Survey Of Threatened Parthenogenetic Species D.unisexualis In Armenia
Gayane	Poghosyan	"open Sustainable School" As Best Model In General Education
Harutyun	Sahakyan	Development Of New Cytostatics Inhibiting Colchicine Binding Site
Narek	Sahakyan	Broadband Study Of Blazars: Data Analysis And Theoretical Modeling
Anyuta	Sargsyan	Large-scale Scientific And Production Experience Of New Technology For Enrichment Of Feedstuff At Khnapat Animal Husbandry Center In The Republic Of Artsakh
Armen	Sargsyan	The Study Of Novel Inhibitors Of Metalloproteases
Diana	Soghomonyan Hakobyan	Preservative Effects Of Non-ionizing Radiation Combined With Lysozyme And So2 On Wine Spoilage Microorganisms, During Wine Storage
Ani	Stepanyan	Impact Of Environmental Heavy Metals On Oxidative Stress, Telomere Length And Telomerase Epigenetic Regulation In Mining Region Residents
Karen	Trchounian	Proton Cycling And Lactose Transport During Fermentation: Is Lac System Independent Transport Of Lactose Possible?
Hovakim	Zakaryan	Dicsovery Of Small Molecules Targeting African Swine Fever Virus Topoisomerase li