

South Tyrolean Fund for the Promotion of scientific Research (SFPR) at the South Tyrolean Health Care Service (SABES) and the Paracelsus Medical University Salzburg (PMU)

RANKING LEVEL 2 PROJECTS (100.000 €) WITH PRINCIPAL INVESTIGATOR AT SOUTH TYROL

| | | TITLE | SCORE ¹⁾ | COMMENTS | FUNDING ²⁾ | FUNDING AMOUNT ³⁾ |
|-------|--|---|---------------------|----------|-----------------------|------------------------------|
| PI | CHRISTIAN JOSEF WIEDERMANM (CLAUDIANA) | Quality of care for osteoarthritis in South Tyrol, Italy as compared to patients of the health resort of Gastein, Austria: A survey in general practice | 25 | | yes | 99.000 EURO |
| CO-PI | MARKUS RITTER (PMU) | | | | | |
| COLL. | ISABELLA MASTROBUONO (SABES) | | | | | |
| PI | VIKTORIJA SOKOLOVA (SABES) | Evaluating the impact of XPO1 mRNA expression on the molecular landscape and on selinexor response in pancreatic ductal adenocarcinoma | 25 | | yes | 98.860 EURO |
| CO-PI | DANIEL NEUREITER (PMU) | | | | | |
| COLL. | MARIJA PETRIC (SABES) | | | | | |
| PI | SILVIA BOZZETTI (SABES) | Biomarkers of Neuro-axonal and Glial Damage in Epileptic Seizures and Status Epilepticus | 25 | | yes | 99.993 EURO |
| CO-PI | FABIO ROSSINI (PMU) | | | | | |
| COLL. | TEATINI FRANCESCO (SABES) | | | | | |
| PI | WERNER PASSLER (SABES) | GENETIC AND EPIDEMIOLOGICAL FEATURES OF PKD IN PROVINCE OF BOLZANO-SOUTH TYROL | 24,5 | | Yes | 98.500 EURO |
| CO-PI | HERMANN SALMHOFER (PMU) | | | | | |
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|-------|--|---|------|--|-----|-------------|
| COLL. | NICOLA MONGERA (SABES) | | | | | |
| PI | ANDREAS CONCA (SABES) | Personalized high frequency monitoring and feedback in Psychotherapy - A transdiagnostical process-orientated approach to psychiatric disorders | 24,5 | | Yes | 91.100 EURO |
| CO-PI | GUENTHER SCHIEPEK (PMU) | | | | | |
| COLL. | GIUPPONI GIANCARLO (SABES) | | | | | |
| PI | ALEXANDER GARDETTO (BRIXANA) | FEELIX - A Sensory ADD-ON Feedback for Myoelectric Prostheses | 24 | below maximum available funding amount | no | |
| CO-PI | THOMAS HAUSNER (PMU) | | | | | |
| COLL. | REINHOLH PERKMAN (SABES) | | | | | |
| PI | FRANCESCO BRIGO (SABES) | Infodemiological analysis and monitoring of online health-related information-seeking behavior, with creation of an innovative multimodal electronic medical journal to disseminate reliable health-related information and address informative needs of Intern | 23,5 | below maximum available funding amount | no | |
| CO-PI | EUGEN TRINKA (PMU) | | | | | |
| COLL. | NORBERT PFEIFER (SABES) | | | | | |
| PI | CHRISTIAN ANTON ERNST SCHALLER (SABES) | Validation of mNGS on Synovial fluid as a sensitive and diagnostic test for PJI detection | 23,5 | below maximum available funding amount | no | |
| CO-PI | PETER AUGAT (PMU) | | | | | |
| COLL. | PIERO ALBERTO VALPIANA (SABES) | | | | | |
| PI | GIOVANNI COPPI (SABES) | Fully automated evaluation of sac volume after endovascular aortic repair (EVAR) of abdominal aneurysms through artificial intelligence. Application of an e-health technology to detect modification of the aneurysm sac during follow up after EVAR | 20 | below maximum available funding amount | no | |
| CO-PI | KLAUS LINNI (PMU) | | | | | |
| COLL. | | | | | | |

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|--------------|--------------------------------|--|-----|---------------------------|----|--|
| COLL. | MARCO DAMIANO PIPITONE (SABES) | Identification of the aneurysm sac during follow up after EVAR | | | | |
| PI | DOMENICO DAMIANI (SABES) | MultiStainLungTME- Multiplex immunohistochemistry staining approach to study of tumor microenvironment in non-small cell lung cancer samples with prognostic and future therapeutic implications | 16 | score below cut-off of 20 | no | |
| CO-PI | LARA BIELER (PMU) | | | | | |
| COLL. | EMANUELA VATTEMI (SABES) | | | | | |
| PI | LUCA CALABRESE (SABES) | THE ROLE OF THE MICROBIOTA AND HPV INFECTION IN THE ETHIOPATHOGENESIS OF SQUAMOUS CELL CARCINOMA OF THE ORAL CAVITY (OSCC): CORRELATION BETWEEN DYSBIOSIS, HPV INFECTION, RISK FACTORS AND PRE-MALIGNANT AND MALIGNANT LESIONS | 14 | score below cut-off of 20 | no | |
| CO-PI | GERD RASP (PMU) | | | | | |
| COLL. | LUCA GAZZINI (SABES) | | | | | |
| PI | LUCA DONAZZAN (SABES) | Promet-Esus | 9,5 | score below cut-off of 20 | no | |
| CO-PI | SEBASTIAN MUTZENBACH (PMU) | | | | | |
| COLL. | DALL' ORA ELISA (SABES) | | | | | |

1) As determined by scientific review of CORIS Veneto (Maximum 30 points, determined by 2 reviewer per project)

2) Recommended by Allocation Board PMU-SABES at 4th session on days nov 17th 2022 and nov 24th 2022

3) Funding will be granted after decree by CEO of SABES and ethics committee (EC) approval (if necessary both in Italy and Austria). PI's should send EC protocols to email: research@sabes.it Deadline for EC approval and submission: may 31st 2023.