

Reference	Projects	Principal Researcher (PI)/Institutional Researcher (IR)	Start Date	Finish Date
PTDC/DTP-FTO/1057/2012	Powdered medicinal milk for oral delivery of drugs in paediatrics (MedMilk)	Ana Isabel Fernandes (IR)	01/04/2013	31/12/2015
PTDC/CS-SOC/118073/2010	Therapeutic consumptions of performance among young people: trajectories and information networks	Ana Isabel Fernandes (IR) and Noémia Lopes (PI)	01/03/2012	30/08/2014
PTDC/SAU-EPI/122400/2010	Molecular epidemiology, drug resistance and pathogenesis of HIV and tuberculosis in Angola: the Angola Perinatal HIV Cohort (APEHC)	Nuno Taveira (PI)	21/03/2012	30/09/2015
VIH/SAU/0008/2011	Development of a new Nab based strategy to produce a universal HIV vaccine	Helena Barroso (IR)	28/04/2014	27/03/2017
VIH/SAU/0029/2011	Development and pre-clinical evaluation of a new microbicidal gel for the prevention of HIV-1 and HIV-2 infection	Nuno Taveira (PI)	15/04/2014	14/12/2016

PTDC/DTP- PTO/1747/2012	Pharmacokinetic / Pharmacogenetic modulation of HIV infection therapy by Bayesian and artificial intelligence methods	Ana Clara Ribeiro (IR)	01/06/2013	31/10/2015
EXPL/DTP- PIC/1758/2013	Point of care testing of cardiovascular diseases markers - detection of homocysteine- thiolactone	Maria Gabriela Almeida (PI)	01/04/2014	30/06/2015
M- ERA.NET/0005/2012	SurfLenses - Surface modifications to control drug release from therapeutic ophthalmic lenses	Ana Paula Serro (PI)	01/01/2014	31/03/2017
Success Story				
Gilead GÉNESE Programme	Response in neutralizing antibodies induced in rabbits by a new vaccine against HIV-1	Nuno Taveira (PI)	01/02/2016	31/01/2018
PTDC/SAU- BMA/122444/2010	Molecular vision of dental restoration	Francisco Jorge Caldeira (IR) and Mário Polido	01/02/2012	30/09/2015
PTDC/QUI/73430/2006	Effect of glycation on key proteins of Parkinson's disease: in vivo and in vitro studies of the folding mechanisms, aggregation and degradation of alpha-synuclein, synphyprine and parkin under	Alexandre Quintas	01/01/2008	30/06/2011

PTDC/QUI/73939/2006	glycogenic conditions ActivPOL- Development of poly-oxazolines and poly-aziridines with antimicrobial activity using supercritical technology	Guilhermina Moutinho	01/01/2008	31/03/2011
PTDC/BIM-MEC/6631/2014	Breast cancer therapeutics with Vif	Isabel Barahona (PI)	18/04/2016	17/10/2019
23940 (Aviso 02/SAICT/2016)	Additive manufacturing of zirconia and nanostructured alumina/zirconia dental prosthesis	Ana Paula Serro (PI)	01/10/2017	31/10/2019
PTDC/DTP-SAP/0859/2014	Phleboviruses in Portugal: vectors, pathogenesis and co-infections	António Pedro Alves de Matos (IR)	01/07/2016	30/06/2019
PTDC/BBB-BEP/0561/2014	DNA repair - from bacteria to man	Francisco Jorge Caldeira (PI)	01/01/2016	30/06/2019
PTDC/CTM-BIO/3640/2014	Sterilization of clinically active hydrogels: looking for efficient strategies	Ana Paula Serro (PI)	01/07/2016	31/12/2019
PTDC/CTM-BIO/3946/2014	Production of micro and nanosized coamorphous materials with therapeutic activity using supercritical fluid technology embedded in laminates for transdermal and oral deliveries	Ana Isabel Fernandes (IR)	01/07/2016	31/12/2019
PTDC/MAR-BIO/6044/2014	3Qs for quality – Development of molecular sensors and	António Pedro Alves de Matos (IR)	01/06/2016	31/12/2019

technologies for
seafood quality
assessment

PTDC/MAR-
BIO/0113/2014

Of pigments and
toxins: an
integrative
approach to the
biotechnological
potential of a
marine
polychaete

António Pedro
Alves de Matos
(IR)

01/06/2016 31/12/2019

Cartilages for hip
prosthesis with
controlled drug
release ability
(PTDC/CTM-CTM/
29593/2017)

Ana Paula Serro (PI)

01/08/2018

31/07/2022

Additive production
of personalized
medicines by three-
dimensional printing
-3D (PTDC/CTM-
CTM/30949/2017)

Ana Isabel Fernandes
(IR)

10/08/2018

09/08/2021

Augmenting
rehabilitation
centers with context-
aware digital
environments
(PTDC/CCI-
COM/30274/2017)

Ângela Pereira (IR)

01/10/2018

30/09/2021

Medicines and
dietary supplements
in performance
consumptions: social
practices, contexts
and literacy
(PTDC/SOC-
SOC/30734/2017)

Noémia Lopes (PI)

04/10/2018

03/10/2022



Marine invertebrates as source of novel biotoxins: Investigating function and application Through Polychaeta venomics (PTDC/BTA- BTA/28650/2017)	António Pedro Alves de Matos (IR)	01/10/2018	30/09/2021
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Improving biological control of industrial bioethanol production processes by using Saccharomyces- cerevisiae's own weapons	Francisco Jorge Caldeira (IR) and Gabriela Almeida (IR)	01/10/2018	30/09/2021
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Molecular design for Dental Restoration	Francisco Jorge Caldeira (PI)	21/01/2018	31/07/2020
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AKDN (Aga Khan Development Network) and FCT

Epidemiology, drug resistance and pathogenesis of HIV in Cape Verde: the Cape Verde HIV Cohort (CVHIVCo)	Nuno Taveira (PI)	01/11/2018	01/10/2022 31/10/2022
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FCT- RESEARCH 4 COVID-19

Sterilization of PPE with Gama radiation with a view to its reuse	Ana Paula Serro (PI)	09/07/2020	09/01/2021
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Quick COVID-19 Detection (QuiCoviDe)	Gabriela Almeida (PI)	09/07/2020	09/01/2021
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FCT - GENDER RESEARCH 4 COVID-19

Violence against Women and Domestic Violence (VMVD) in Times of Pandemic: characterization, challenges and opportunities in distance support (AaD)	Cristina Soeiro (PI)	31/07/2020	31/05/2021
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PORTUGAL 2020 - "Projetos de I&DT Empresas em CoPromoção: Covid-19

Dental Hotte (DH)	José João Mendes (PI)	30/10/2020	14/04/2021
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"Plataforma Nacionalde Observação e Monitorização da Saúde para doenças crónicas e Covid-19 (PLANO-A-SAÚDE- C19)"	José João Mendes (IR)	24/06/2020	24/06/2021
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