DUO SYRINGE - AN INNOVATIVE DEVICE FOR INTRAVENOUS ADMINISTRATION

PROJECT TOTAL DURATION

36 MONTHS (01.12.2016 - 31.10.2020)

TOTAL INVESTMENT

€ 718 339,23

ESENFC INVESTMENT

€ 227 482,32

COFUNDING

POCI-01-0247-FEDER-017604

SUPPORT BY THE INCENTIVES SYSTEM TO THE INVESTIGATION & TECHNOLOGICAL DEVELOPMENT

SI 1&DT CO-PROMOTION







PRIORITY RESEARCH TOPIC

INNOVATION IN NURSING CARE TECHNOLOGY

PROJECT OBJECTIVE

TO DEVELOP A MEDICAL DEVICE CONSISTING OF A SEQUENTIAL RELEASE DOUBLE CHAMBER SYRINGE
TO IMPROVE THE CLINICAL PRACTICE OF INTRAVENOUS ADMINISTRATION OF DRUGS AND SERUMS.

APPLICANT ORGANIZATION

Muroplás-indústria de plásticos, S.A.

PARTICIPATING ORGANIZATIONS

_UICISA: E/ESCOLA SUPERIOR DE ENFERMAGEM DE COIMBRA (ESENFC) (RESEARCHERS: PEDRO PARREIRA; ANABELA OLIVEIRA; ARMÉNIO CRUZ)

PÓLO DE INOVAÇÃO EM ENGENHARIA DE POLÍMEROS (PIEP)





