

BRACCO FELLOWSHIPS EDUCATION IN RESEARCH ENROLMENT FORM

Name of Institution ___AO CARDARELLI___

City and Country of Institution _Naples Italy_____

RESEARCH GROUP

Brief description of the research group and of its mission:

Diagnostic and Interventional Neuroradiology of Cardarelli Hospital has multiple major field of interest focusing the majority of them on diagnostic emergency of the head .

The research group on both diagnostic and interventional group can count on optimal technological support with 2 1.5T MR unit, 1 biplane angio suite, and 2 128 CT scan.

The idea is to focus research in one of this 3 field helping us to collect data and publish results.

TITLE OF PROPOSED RESEARCH PROJECT

The role of perfusion imaging in emergency neuroradiology

OBJECTIVES

- Perfusion imaging even in emergency could be useful for differential diagnosis in many patients with acute neuro symptomatology

APPLICANT'S DUTIES

- **Participate to daily diagnostic and interventional activity**
- **Collect data and suggestion by project leader**

APPLICANT'S BENEFITS

- Participation on scientific outcomes of the project i.e. presentations to congresses or publications of papers
- Increase technical skills and knowledge
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- Project Leader: Mario Muto MD
- Members: Massimo Muto MD, Giuseppe Leone MD, Flavio Giordano MD Gianluigi Guarnieri MD

Naples June 16, 2022

Mario Muto MD

A handwritten signature in black ink, appearing to read "Mario Muto". The signature is written in a cursive, flowing style with some loops and flourishes.