

**RESEARCH UNIT OF SPERIMENTAZIONI CLINICHE**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Sviluppo di un algoritmo di Machine Learning per la classificazione dei pazienti e l'allocazione predittiva di risorse" e "Studio sperimentale per l'individuazione di associazioni tra eventi ipoglicemici e alterazioni della conduzione cardiaca".

The position will be appointed to biotechnology.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

Review of applications will begin on August 2022 and will continue until the position is filled.

Applications, including the applicant's CV and the name/address of two reference persons, should be submitted to [direzione.scientifica@opbg.net](mailto:direzione.scientifica@opbg.net), quoting the code OPBG RC2022-08.

Please contact Annarosa Monopoli ([contrattisti-direzione.scientifica@opbg.net](mailto:contrattisti-direzione.scientifica@opbg.net)) for any further information.

**RESEARCH UNIT OF MEDICINA PREDITTIVA E  
PREVENTIVA**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Il profilo alimentare e nutrizionale nei primi 1000 giorni di vita" e "Interazione osso-adipe nella regolazione della sensibilità insulinica".

The position will be appointed to biotechnology.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

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**RESEARCH UNIT OF TERAPIA GENICA DEI TUMORI**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Ruolo delle cellule Treg nel trattamento dei gliomi di alto grado (GAG) dell'età pediatrica con la combinazione di Adenovirus Oncolitici (AO) e terapia genica con un Engager Bispecifico delle cellule T (BiTE) di "seconda generazione" diretto verso l'antigene tumorale EphA2" e "Studio dei microRNA (miRNA) circolanti come biomarcatori di malattia nei bambini affetti da ependimomi della fossa cranica posteriore (EFP) utilizzando organoidi in vitro generati da biopsie tumorali (PDOX)".

The position will be appointed to biology.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

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**RESEARCH UNIT OF MEDICINA PREDITTIVA E  
PREVENTIVA**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Il profilo alimentare e nutrizionale nei primi 1000 giorni di vita" e "Interazione osso-adipe nella regolazione della sensibilità insulinica".

The position will be appointed to cardiocirculatory and cardiovascular perfusion technician.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

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**RESEARCH UNIT OF GENODERMATOSI**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Malattie genetiche rare con interessamento cutaneo: studio di meccanismi patogenetici, di determinanti molecolari e correlazioni genotipo-fenotipo per migliorare le conoscenze sull'eziopatogenesi ed identificare nuovi bersagli terapeutici".

The position will be appointed to physician with specialization in dermatology and venereology. Clinical expertise in the field is requested.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

Review of applications will begin on August 2022 and will continue until the position is filled.

Applications, including the applicant's CV and the name/address of two reference persons, should be submitted to [direzione.scientifica@opbg.net](mailto:direzione.scientifica@opbg.net), quoting the code OPBG RC2022-08.

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**RESEARCH UNIT OF IMMUNOREUMATOLOGIA**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Predittori di risposta alla terapia nei pazienti con artrite idiopatica giovanile (AIG) ed artrite idiopatica giovanile sistemica (AIGs)".

The position will be appointed to physician with specialization in rheumatology. Clinical expertise in the field is requested.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

Review of applications will begin on August 2022 and will continue until the position is filled.

Applications, including the applicant's CV and the name/address of two reference persons, should be submitted to [direzione.scientifica@opbg.net](mailto:direzione.scientifica@opbg.net), quoting the code OPBG RC2022-08.

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**RESEARCH UNIT OF TERAPIA GENICA DEI TUMORI**

We would like to invite applications at the Bambino Gesù Children's Hospital for a position of research fellowship for the project "Sviluppo di un prodotto terapeutico ATMP basato su cellule Natural Killer (NK) allogeniche geneticamente modificate con il recettore chimerico (CAR) specifico per l'antigene CD123".

The position will be appointed to biology.

Previous certified research experience relevant to the field of the project would be considered an advantage. Interpersonal relationship skills, predisposition to teamwork and problem solving skills will be considered preferential characteristics.

Availability is required from Monday to Friday, full time.

A research position will be awarded to the successful candidate. Position and salary will depend on qualification and experience.

Review of applications will begin on August 2022 and will continue until the position is filled.

Applications, including the applicant's CV and the name/address of two reference persons, should be submitted to [direzione.scientifica@opbg.net](mailto:direzione.scientifica@opbg.net), quoting the code OPBG RC2022-08.

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