

# Landsteiner Foundation for Blood Transfusion Research

Information  
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→ *Maximum size: 2 pages (minimum font size 10) • return to bureau by e-mail not later than 1 February 2019* ←

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## **1. Information applicant**

Principal investigator

Research group/department

Institute

Address

email

## **2. Title of the project**

## **3. Summary**

Background, objective, approach and expected outcome

## **4. Embedding of the research in the institute and for this application relevant collaborations**

**5. Indication of requested personnel and other costs**

PERSONNEL

PhD- student (AIO/OIO)  
 Technician

Post-doc  
 Other (please specify)

OTHER COSTS

Bench fee  
 Other (please specify)

Equipment (please specify)

**6. Select one or more research fields (priorities of LSBR) that match your research proposal**

Blood cell therapy against cancer (not cancer research as such), for tissue repair, against infectious diseases, against autoimmune diseases;

*In vitro* culture and differentiation of blood cells for transplantation purposes;

Blood (cell) interaction with endothelial cells;

Efficacy and safety of blood components and blood products;

Genetic and molecular characterization of diseases affecting blood components;

Antibody formation against blood products;

Haemostasis (thrombosis research excluded);

Transfusion-transmitted infectious diseases (with an emphasis on infectious agents for which sufficient screening methods for safe blood transfusion are not yet available)

Transfusion and ethnic specificity, in so far as relevant to the items above.

**7. Relevance to the goals of LSBR** (Justify your selection(s) of item 6)

**8. Three key publications in the field of this application**

**9. Three key publications of the applicant**

**10. Abstract for the layman (English)**