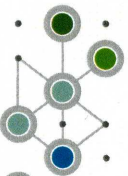


Attachment nr 3

BASTION leaflet





BASTION

FROM BASIC TO
TRANSLATIONAL
RESEARCH IN
ONCOLOGY

More information :

www.bastion.wum.edu.pl

This project is funded by the European Commission within its Seventh Framework Programme.

Timetable: from 09/2012 to 02/2016

Total cost: € 5,309,400

EC funding: € 4,449,500

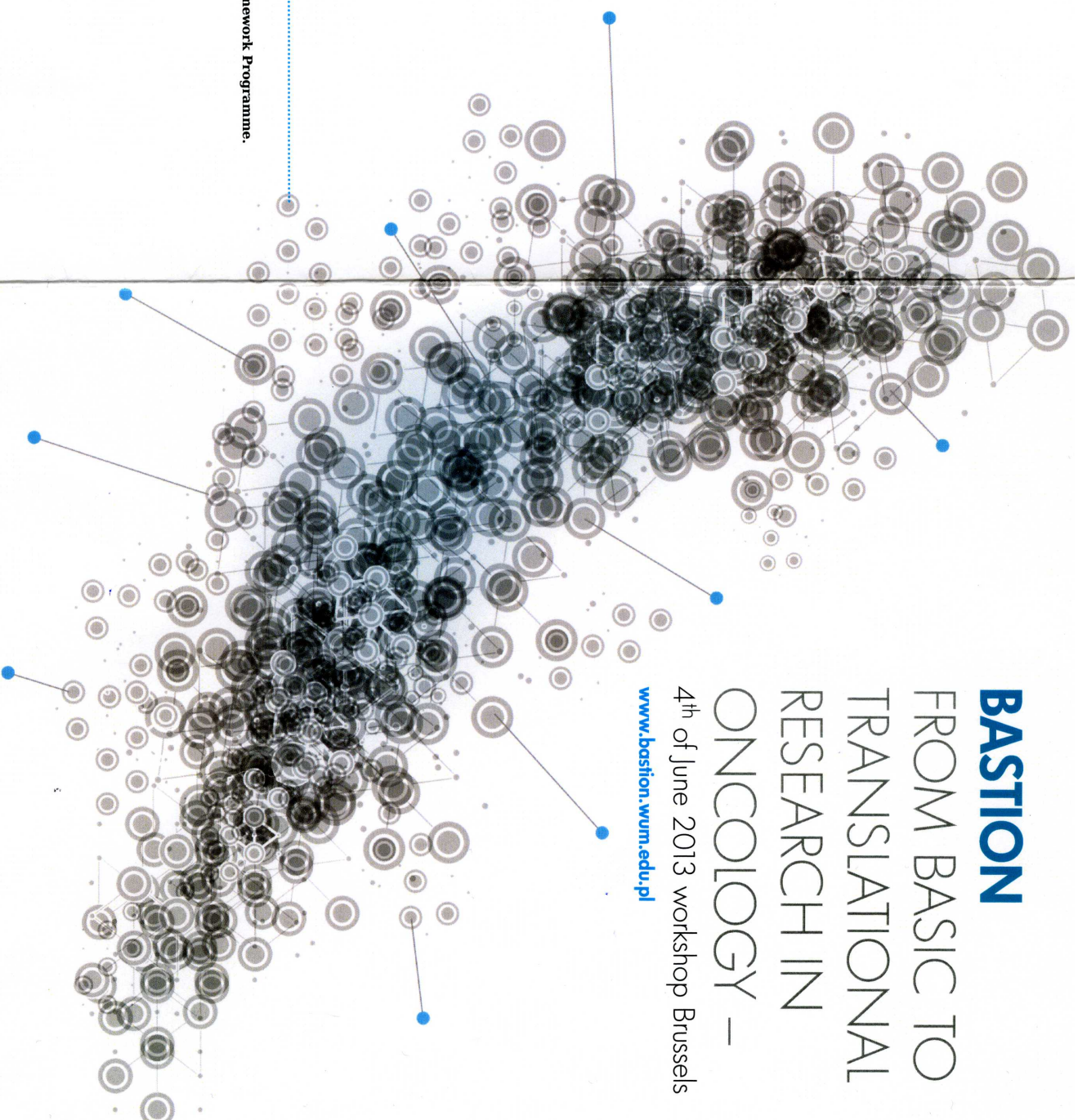
Instrument: Coordination and Support Action

Project Identifier: FP7-REGPOT-2012-CT2012-316254-BASTION

This project is cofounded by:

the Polish Ministry of Science and Higher Education

Ministry founding: 1.885.042 PLN



BASTION

FROM BASIC TO
TRANSLATIONAL
RESEARCH IN
ONCOLOGY –

4th of June 2013 workshop Brussels

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KATHOLIEKE UNIVERSITEIT
LEUVEN



BASTION

BASTION research areas::

Study of the antitumor effects of photodynamic therapy (PDT) and compounds inducing endoplasmic reticulum stress.

Project leader: prof. Jakub Gołab, MD, PhD
(Medical University of Warsaw)
Project partners: KU Leuven (Belgium), University College Dublin (Ireland)

Study of the role of microRNA sequence variance in the efficiency of cancer treatment.

Project leader: Krystian Jazdzewski, MD, PhD
(Medical University of Warsaw)
Project partners: University of Ferrara (Italy), Leeds Institute for Molecular Medicine, University of Leeds (UK)

Application of anti-CD20 monoclonal antibodies in cancer treatment.

Project leader: Magdalena Winiarska, PhD
(Medical University of Warsaw)
Project partners: Université de la Méditerranée (Marseille, France)

Study of circulating tumour cells in the colorectal cancer diagnostics.

Project leader: Piotr Religa, MD, PhD
(Medical University of Warsaw)
Project partners: Karolinska Institutet (Stockholm, Sweden)

Study and identification- of potential target molecules and efficiency markers in the treatment of chronic myeloid leukaemia.

Project leader: Tomasz Stokłosa, MD, PhD
(Medical University of Warsaw)
Project partners: University Hospital of Ulm (Germany)

Molecular and genomic study of carcinogenesis related to infections with human papilloma virus.

Project leader: prof. Sławomir Majewski, MD, PhD
(Medical University of Warsaw)
Project partners: University of Cologne (Germany)

Vascular mechanisms in metastasis.

Project leader: prof. Zbigniew Gaciong, MD, PhD
(Medical University of Warsaw)
Project partners: Karolinska Institutet (Stockholm, Sweden)

Study of proteasome inhibitors and mechanisms of protein folding as potential targets in personalised cancer therapy.

Project leader: Dominika Nowis, MD, PhD
(Medical University of Warsaw)
Project partners: University of Verona (Italy)

Study of metalloprotease inhibitors in prostate cancer.

Project leader: Paweł Włodarski MD, PhD
(Medical University of Warsaw)
Project partners: Radboud University Medical Center Nijmegen (Netherlands), Saarland University (Germany)

Role of peroxiredoxin 1 in human malignancies.

Project leader: Radosław Zagórzon, MD, PhD
(Medical University of Warsaw)
Project partners: University College Dublin, Beaumont Hospital

hospitals as well as other research institutes within the Ochońa Campus.

The project aims at technology transfer, acquiring knowledge and establishing closer or new research-oriented cooperation with 11 science centers and two companies operating in the commercialisation of science research. Their research efforts will be supported by institutes and companies from eight EU countries as partner organisations.

The tasks identified in the project programme will not only strengthen the research potential of the MUW, but they will also help to improve research project management. BASTION aims at developing the innovation capacity and promoting cooperation with the EU leading scientific centres, and achieving integration with the European Research Area by improving the quality of scientific research.

BASTION (From Basic to Translational Research in Oncology) is a multidisciplinary science project co-financed by the European Commission under the 7th Framework Programme - REGPOT 2012—2013.

The objective of the project is to build up the research potential of the Medical University of Warsaw (MUW) in experimental oncology, and also to reduce the time from scientific discovery to clinical application.

Science research is focused in particular on personalised oncology and development of diagnostic and therapeutic methods customised to patients' individual needs.

The project involves ten research teams of MUW, represented by more than 100 researchers in oncology, to cooperate with the university teaching

BASTION

