

Master's Programme TRANSLATIONAL RESEARCH IN BIOMEDICINE

Molecular diagnostics, biomarkers and targeted therapies

Organized by the Department of Molecular Biology and Genetics, Democritus University of Thrace

Distinguished tutors include:

Academic

Agricultural University of Athens

Vontas J.

Aristotle University of Thessaloniki

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National Technical University of Athens

Anagnostopoulos K.N.

University of Athens

Simopoulou M.

University of Ioannina

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Stavarakoudis A.

University of Patras

Patrinos G.

Spyroulias G.

Taraviras S.

Moschonas N.K.

Univesity of Luxembourg

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Biomedical Research Foundation of The Academy of Athens (BRFAA)

Pagakis S.

Sideras P.

Thanos D.

Vlachou A.

Biomedical Sciences Research Center

Alexander Fleming, Athens

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Kostourou V.

Panagiotou G.

Skoulakis E.

Institute of Molecular Biology and Biotechnology (IMBB)-FORTH, Crete

Kafetzopoulos D.

Tavernarakis N.

Institute of Chemical Engineering Sciences (ICE-HT)-FORTH, Patras

Klapa M.I.

Hellenic Pasteur Institute, Athens

Thomaidou D.

National Hellenic Research Foundation (N.H.R.F.)

Chatziioannou A.

Zoumpourlis V.

Centre for Regenerative Therapies Dresden, Germany

Gavalas A.

Institute of Structural and Molecular Biology, London

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Democritus University of Thrace

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Zisimopoulos A.

Staurakoudis G.

Ypsilantis P.

G. Papanicolaou Hospital, Thessaloniki

Yannaki E.

Laiko Hospital, Athens

Balassopoulou A.

Boutou E.

Mitera General, Maternity/Gynecological and Children's Hospital, Athens

Velissariou V.

Industry

Council of Innovation & Entrepreneurship of East Macedonia and Thrace Prefecture

Research Genetic Cancer Center Ltd.

Bio-Rad Laboratories Southern Europe

Merck Millipore

Antisel S.A.

Biomedcode Hellas SA

Genekor

Genomedica S.A.

Pharmaten S.A.

Quintiles

Roche Pharmaceuticals

Safeblood -Bioanalytica S.A.

Modules:

- **Molecular Diagnostics**
- **Individualized and Targeted Therapies**
- **Translational Genomics**
- **Biomarker Discovery**
- **Proteomics in Health**
- **Bioinformatics**
- **Bioimaging Methods**
- **Drug Development**

Complementary skills

- **Bioethics - Clinical Trial Regulations**
- **Biosafety - Laboratory Practices**
- **Academic and Research Skills**

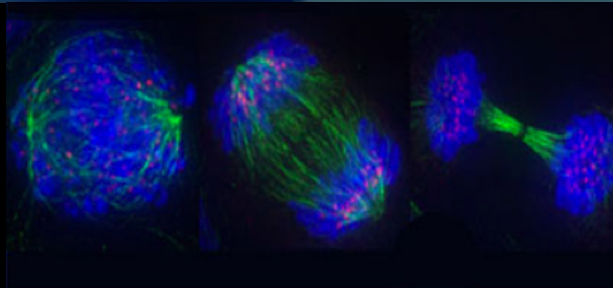
Unique features

- **Entrepreneurship**
- **Internships in industry**
- **Tuition fees: 3.000 euro**
- **Duration: 1 year**

Information / Applications:

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Language: English / Greek

Starting date: October 2016

Deadline for applications: 30/09/ 2016