



UNIVERSITY OF ZAGREB, CROATIA

- oldest (established in 1669) and biggest public university in South-Eastern Europe





UNIVERSITY OF ZAGREB FACTS & FIGURES

TEACHERS & STUDENTS

- 7,500 teaching staff (9,500 employees)
- more than 72,000 students (50,000 full time)

STUDY PROGRAMMES

- 160 undergraduate (BA/BSc) programmes
- 22 integrated undergraduate-graduate programmes
- 174 graduate (MA/MSc) programmes
- 72 doctoral (PhD) programmes
- 165 specialist postgraduate programmes



UNIVERSITY OF ZAGREB FACTS & FIGURES

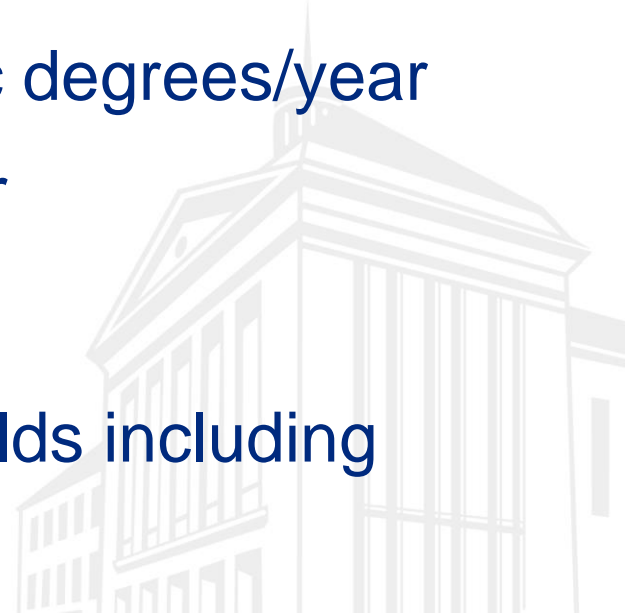


STUDENTS/DEGREES (approx.)

- 11,500 students enrolled in the 1st year of study
- 5,500 BA/BSc degrees/year
- 2,300 MA/MSc degrees/year
- 540 PhDs/year

RESEARCH

- all scientific fields including biomedical





SCHOOL OF MEDICINE FACTS & FIGURES

TEACHERS & STUDENTS

- 400 faculty members and 2,500 students
- founded in 1917





SCHOOL OF MEDICINE FACTS & FIGURES

TWO PHD PROGRAMMES - 60 PhD degrees/year

- 1. BIOMEDICINE AND HEALTH SCIENCES**
modular PhD programme covering all fields of medicine including Public Health
Bologna-shaped, running since 2003, also in English
- 2. NEUROSCIENCE**

50 SPECIALIST POSTGRADUATE PROGRAMMES
one-year (mandatory part of medical training for specialization)



ANDRIJA ŠTAMPAR SCHOOL OF PUBLIC HEALTH



ANDRIJA ŠTAMPAR SCHOOL OF PUBLIC HEALTH

School is responsible for education & training in public health disciplines:

- Public Health, Social Medicine
- Organization of Health Care
- Epidemiology
- Occupational Medicine, Environmental Health
- Family Medicine, School and University medicine
- Medical Sociology, Medical Law, Human Rights
- Medical Statistics
- Medical Informatics

RESEARCH STRATEGY

Of course, we have research strategy at national level, at University of Zagreb, at School of Medicine as well as the Andrija Štampar School of Public Health

Deep crisis since 2009 and lack of money

Majority of projects were financed by the Ministry of science, education and sports (till 2013) and now by the Croatian Science Foundation (competitive projects, high criteria)

RESEARCH PROJECTS FINANCED BY THE MINISTRY OF SCIENCE, EDUCATION AND SPORTS FROM 2007-2013

- Patient position in Croatian health system – normative and real position (*Sanja Babić-Bosanac*)
- Interactions between PhD programme and scientific productivity in biomedicine (*Jadranka Božikov*)
- Cardiovascular risk factors in school children and youth – intervention model development (*Vesna Jureša*)
- How to measure health? (*Mirjana Kujundžić-Tiljak*)
- Development of model and instrument for Assessment of health literacy in Croatia (*Miroslav Mastilica*)
- Accident prevention and improvement of safety of pre-school children (*Aida Mujkić-Klarić*)

RESEARCH PROJECTS FINANCED BY THE MINISTRY OF SCIENCE, EDUCATION AND SPORTS FROM 2007-2013 (cont.)

- Health at work and healthy environment (*Jadranka Mustajbegović*)
- Physicians' quality of life and future of medical profession in Republic of Croatia (*Stjepan Orešković*)
- Organized education impact on outpatient care (*Gordana Pavleković*)
- Health and disease determinants in general and isolated populations (*Igor Rudan*)
- Predictive models in health care (*Zdenko Sonicki*)
- Efficacy assessment of decentralized health care management (*Selma Šogorić*)

RESEARCH PROJECTS FINANCED BY THE MINISTRY OF SCIENCE, EDUCATION AND SPORTS FROM 2007-2013 (cont.)

- Influence of organization on quality and efficacy of health care (*Zvonko Šošić*)
- To live with chronic disease: patient perspective (*Mladenka Vrcić-Keglević*)
- Regional behavioral cardiovascular risks – Intervention model (*Silvije Vuletić*)
- Determinants of multiple primary site neoplasms in population (*Ariana Znaor*)
- Biologic impacts of dangerous aerosols (*Eugenija Žuškin*)

RESEARCH PROJECTS FINANCED BY EU

FP7

- **ORCAB - Improving quality and safety in the hospital: The link between organisational culture, burnout and quality of care** - Action Line: HEALTH-2009-3.1-2 Improve quality and safety of hospital care, HEALTH-2009-3.2-1; Partner in the project coordinated by Medical School Thessaloniki, Greece (Professor *Jadranka Mustajbegović*)

http://ec.europa.eu/research/health/public-health/clinical-outcome-into-practice/projects/orcab_en.html

RESEARCH PROJECTS FINANCED BY EU

FP7

- **ACTION Grid - International Cooperative Action on Grid Computing and Biomedical Informatics between the European Union, Latin America, the Western Balkans and North Africa** Project Reference: 224176; Call: FP7-ICT-2007-2; First European initiative on Grid Computing, Biomedical Informatics and Nanoinformatics
Partner in the project coordinated by Universidad Politecnica de Madrid, Spain (Professor *Josipa Kern*)
<http://www.action-grid.eu/index.php?url=projectpartners>

RESEARCH PROJECTS FINANCED BY EU

FP7

- **APRES - The appropriateness of prescribing antibiotics in primary health care in Europe with respect to antibiotic resistance**

DG Research Grant agreement No: HEALTH-F2-2009-223083;

Partner in the project coordinated by NIVEL – The Netherlands Institute for Health Services Research, Netherlands
(Professors *Smilja Kalenić & Milica Katić*)

RESEARCH PROJECTS FINANCED BY EU

DG SANCO - Second Programme of Community Action in the Field of Health 2008-2013

- **PROMOVAX - Promote Vaccinations among Migrant Populations in Europe**

Project coordinated by the Institute of Preventive Medicine, Environmental and Occupational Health, Prolepsis, Greece
(Professor *Jadranka Mustajbegović*)

ANDRIJA ŠTAMPAR SCHOOL OF PUBLIC HEALTH IN EUROPEAN/REGIONAL ORGANIZATIONS AND NETWORKS

TWO SCHOOL'S DEPARTMENTS DESIGNATED AS WHO COLLABORATING CENTRES

- **WHO CC for Capacity Building in HIV/AIDS Surveillance**
<http://www.whohub-zagreb.org/>
- **WHO CC for Occupational Health**

MEMBER OF NUMEROUS ASSOCIATIONS

- **ASPHER** – Association of Schools of Public Health in the European Region
- **EUPHA** – European Public Health Organization
- **EHMA** – European Health Management Organization

ANDRIJA ŠTAMPAR SCHOOL OF PUBLIC HEALTH IN EUROPEAN/REGIONAL ORGANIZATIONS AND NETWORKS

- **FPH-SEE** – Forum for Public Health in South Eastern Europe
- **TTB** - Tipping the Balance Towards Primary Health Care Network
- **ORPHEUS** – Organization for PhD Education in Biomedicine and Health Sciences in European System <http://www.orpheus-med.org>

ACTIVE ROLE IN OTHER NETWORKS

- **SEEHN** - South-eastern Europe Health Network