

## Decreti di approvazione della graduatoria

SETTORI ERC		Decreto
<b>Social Sciences and Humanities</b>		
SH1	Individuals, Markets and Organisations Economics, finance and management	<a href="#">D.D. n. 3104 del 14-12-2021</a>
SH2	Institutions, Values, Environment and Space Political science, law, sustainability science, geography, regional studies and planning	<a href="#">D.D. n. 2791 del 25/11/2021</a>
SH3	The Social World, Diversity, Population Sociology, social psychology, demography, education, communication	<a href="#">D.D. n. 2788 del 25/11/2021</a>
SH4	The Human Mind and Its Complexity Cognitive science, psychology, linguistics, philosophy of mind	<a href="#">D.D. n. 3105 del 14-12-2021</a>
SH5	Cultures and Cultural Production: Literature, philology, cultural studies, anthropology, study of the arts, philosophy	<a href="#">D.D. n. 2789 del 25/11/2021</a>
SH6	The Study of the Human Past Archaeology and history	<a href="#">D.D. n. 2790 del 25/11/2021</a>
<b>Physical Sciences and Engineering</b>		
PE1	Mathematics: All areas of mathematics, pure and applied, plus mathematical foundations of computer science, mathematical physics and statistics	<a href="#">D.D. n. 2283 del 29/09/2021</a>
PE2	Fundamental Constituents of Matter Particle, nuclear, plasma, atomic, molecular, gas, and optical physics	<a href="#">D.D. n.2844 del 30/11/2021</a>
PE3	Condensed Matter Physics Structure, electronic properties, fluids, nanosciences, biophysics	<a href="#">D.D. n. 2285 del 29/09/2021</a>
PE4	Physical and Analytical Chemical Sciences Analytical chemistry, chemical theory, physical chemistry/chemical physics	<a href="#">D.D. n. 2284 del 29/09/2021</a>
PE5	Synthetic Chemistry and Materials Materials synthesis, structure-properties relations, functional and advanced materials, molecular architecture, organic chemistry	<a href="#">D.D. n. 2435 del 20/10/2021</a>
PE6	Computer Science and Informatics Informatics and information systems, computer science, scientific computing, intelligent systems	<a href="#">D.D. n. 3095 del 13-12-2021</a>
PE7	Systems and Communication Engineering Electrical, electronic, communication, optical and systems engineering	<a href="#">D.D. n. 2845 del 30/11/2021</a>
PE8	Products and Processes Engineering Product design, process design and control, construction methods, civil engineering, energy processes, material engineering	<a href="#">D.D. n. 2436 del 20/10/2021</a>
PE9	Universe Sciences Astro-physics/chemistry/biology; solar system; stellar, galactic and extragalactic astronomy, planetary systems, cosmology, space science, instrumentation	<a href="#">D.D. n.3094 del 13.12.2021</a>
PE10	Earth System Science Physical geography, geology, geophysics, atmospheric sciences, oceanography, climatology, cryology, ecology, global environmental change, biogeochemical cycles, natural resources management	<a href="#">D.D. n. 2846 del 30/11/2021</a>
<b>Life Sciences</b>		
LS1	Molecular and Structural Biology and Biochemistry Molecular synthesis, modification and interaction, biochemistry, biophysics, structural biology, metabolism, signal transduction	<a href="#">D.D. n. 2410 del 18/10/2021</a>
LS2	Genetics, Genomics, Bioinformatics and Systems Biology Molecular and population genetics, genomics, transcriptomics, proteomics, metabolomics, bioinformatics, computational biology, biostatistics, biological modelling and simulation, systems biology, genetic epidemiology	<a href="#">D.D. n. 2494 del 04/11/2021</a>
LS3	Cellular and Developmental Biology Cell biology, cell physiology, signal transduction, organogenesis, developmental genetics, pattern formation in plants and animals, stem cell biology	<a href="#">D.D. n.2292 del 01/10/2021</a>
LS4	Physiology, Pathophysiology and Endocrinology Organ physiology, pathophysiology, endocrinology, metabolism, ageing, tumorigenesis, cardiovascular disease, metabolic syndrome	<a href="#">D.D. n. 2409 del 18/10/2021</a>
LS5	Neurosciences and Neural Disorders Neurobiology, neuroanatomy, neurophysiology, neurochemistry, neuropharmacology, neuroimaging, systems neuroscience, neurological and psychiatric disorders	<a href="#">D.D. n. 2562 del 10/11/2021</a>
LS6	Immunity and Infection The immune system and related disorders, infectious agents and diseases, prevention and treatment of infection	<a href="#">D.D. n. 2411 del 18/10/2021</a>

LS7	Diagnostic Tools, Therapies and Public Health	Aetiology, diagnosis and treatment of disease, public health, epidemiology, pharmacology, clinical medicine, regenerative medicine, medical ethics	<a href="#">D.D. n. 2493 del 04/11/2021</a>
LS8	Evolutionary, Population and Environmental Biology	Evolution, ecology, animal behaviour, population biology, biodiversity, biogeography, marine biology, ecotoxicology, microbial ecology	<a href="#">D.D. n. 2668 del 18/11/2021</a>
LS9	Applied Life Sciences and Non-Medical Biotechnology	Applied plant and animal sciences; food sciences; forestry; industrial, environmental and non-medical biotechnologies, bioengineering; synthetic and chemical biology; biomimetics; bioremediation	<a href="#">D.D. n. 2604 del 12/11/2021</a>