

# **FIELD CODES OF PROJECT-BASED INTERNATIONAL EXCHANGE PROGRAMME**

## **01. Fundamental Science and Engineering (Top Field)**

### **01.01.Cloud Computing/ Internet of things/ Social Networks/ Big Data (Field)**

**01.01.01. Information Security (Subfield)**

**01.01.02. Data Mining and Data Storage (Subfield)**

**01.01.03. Pattern Recognition Analysis (Subfield)**

**01.01.04. Biometrics and Privacy (Subfield)**

### **01.02.Aerospace (Field)**

**01.02.01. Aircraft and Spacecraft Design (Subfield)**

**01.02.02. Propulsion Systems (Subfield)**

**01.02.03. Unmanned Systems (Subfield)**

### **01.03.Medical and Molecular – Cellular Engineering(Field)**

**01.03.01. Biomaterials and Tissue Engineering (Subfield)**

**01.03.02. Biomedical Equipment (medical devices) (Subfield)**

**01.03.03. Human Brain and Neuroscience (Subfield)**

**01.03.04. Nutrient and Metabolism Interaction (Subfield)**

**01.03.05. Nanobiotechnologic-guided Drugs (Subfield)**

**01.03.06. Bioinformatics (Subfield)**

### **01.04.Food Technologies (Field)**

**01.04.01. Sustainable, Efficient Agriculture (Subfield)**

### **01.05.Transportation - Intelligent Transportation Systems (Field)**

**01.06. Energy Technologies (Field)**

**01.06.01. Hydrogen and Fuel Cells (Subfield)**

**01.06.02. Power and Storage Technologies (Subfield)**

**01.06.03. Energy Storage and Energy Materials (Subfield)**

**01.06.04. Renewable Energy Sources / Technologies (Solar Energy, Wind Energy, Geothermal, Hydropower) (Subfield)**

**01.06.05. Nuclear Energy (Subfield)**

**01.07. Robotics and Intelligent Systems (Field)**

**01.07.01. Human – Computer Interaction (Subfield)**

**01.08. Material Sciences and Engineering (Field)**

**01.08.01. Energetic Materials Technologies (Subfield)**

**01.08.02. New 3B Additive Manufacturing (Subfield)**

**01.08.03. The New Generation of Composites and Multifunctional Nanocomposite Materials (Subfield)**

**01.08.04. Intelligent Materials and Biomimetics (Subfield)**

**01.09. Micro/ Nano/ Opto-electronics and Semiconductor Technologies (Field)**

**01.09.01. Micro and Nano Technologies (Subfield)**

**01.09.02. Sensor Technologies (Subfield)**

**01.10. Defence Technologies (Field)**

**01.10.01. Defence Systems Interaction (Subfield)**

**01.10.02. Defence Informatics, Modelling, Simulation (Subfield)**

**01.11. Sustainable Environmental Management Technology, Ecosystems and Sustainable Built Environment (Field)**

**01.11.01. Sustainable and Intelligent Cities (Subfield)**

**01.11.02. Sustainable and Intelligent Transportation (Subfield)**

**01.11.03. Sustainable and Intelligent Campus (Subfield)**

**01.11.04. Sustainable Building Materials and Technologies (Subfield)**

**02. Medical (Top Field)**

**02.01. Basic Medical Sciences (Field)**

**02.01.01. Molecular Pathology (Subfield)**

**02.01.02. Molecular Pharmacology and Drug Investigation (Subfield)**

**02.01.03. Prevention of Nosocomial Infections (Subfield)**

**02.02. Oncology (Field)**

**02.02.01. Tumor Immunology (Subfield)**

**02.02.02. Molecular Oncology (Subfield)**

**02.02.03. Gene Therapy (Subfield)**

**02.02.04. Cancer Epidemiology (Subfield)**

**02.02.05. Cancer Incidence by Age (Subfield)**

**02.03. Pharmacy (Field)**

**02.03.01. Natural and Herbal Products, and Cosmetic Products (Subfield)**

**02.03.02. Pharmacoeconomics and Patient Safety (Subfield)**

**02.03.03. Pharmaceutical Biotechnology and Drug Design (Subfield)**

**02.04. Nursing (Field)**

**02.04.01. Surgical Disease Nursing (Subfield)**

**02.04.02. Pediatric Nursing (Subfield)**

**02.04.03. Obstetrics and Gynecology Nursing (Subfield)**

**02.04.04. Internal Diseases Nursing (Subfield)**

**02.04.05. Psychiatric Nursing (Subfield)**

**02.04.06. Diabetics and Podology Nursing (Subfield)**

**02.04.07. Geriatric Nursing (Subfield)**

**02.04.08. Emergency Nursing (Subfield)**

**02.04.09. Disaster Medicine (Subfield)**

**02.05. Clinical Sciences (Field)**

**02.05.01. Stroke: Neurological Motor Rehabilitation (Subfield)**

**02.05.02. Behavioural Sciences (Subfield)**

**02.05.03. Neurophysiology (Subfield)**

**02.05.04. Nuclear Medicine (Subfield)**

**02.05.05. Audiology (Subfield)**

**02.05.06. Inflammatory Gastroenterology (Subfield)**

**02.05.07. Clinical Nutrition (Subfield)**

**02.05.08. Gastrointestinal Cancers (Subfield)**

**02.05.09. Molecular and Cellular Gastroenterology (Subfield)**

**02.05.10. Metabolism (Obesity, Diabetes, Atherosclerosis) (Subfield)**

**03. Social Sciences (Top Field)**

**03.01. Private Law (Field)**

**03.01.01. Law of Civil Procedure (Subfield)**

**03.01.02. Intellectual Property Law (Subfield)**

**03.01.03. Maritime Commercial Law (Subfield)**

**03.01.04. Competition Law (Subfield)**

**03.02. Public Law (Field)**

**03.02.01. International Law (Subfield)**

**03.02.02. Administrative Law (Subfield)**

**03.02.03. Constitutional Law (Subfield)**

**03.02.04. Environmental Law (Subfield)**

**03.03. Other Social Sciences (Field)**

**03.03.01. Balkan Studies (Subfield)**

**03.03.02. Middle Eastern Studies (Subfield)**

**03.03.03. Eastern Asian Studies (Subfield)**

**03.03.04. African Studies (Subfield)**

**03.03.05. Family Psychology (Subfield)**

**03.03.06. Psychological Trauma (Subfield)**

**03.03.07. Clinical Psychology (Subfield)**

**03.03.08. International Security and Terrorism (Subfield)**

**03.03.09. Participation Banking (Subfield)**

**03.03.10. Urban Transformation Studies (Subfield)**

**03.03.11. Geriatric Studies (Subfield)**

**03.03.12. Poverty Studies (Subfield)**

**03.03.13. Migration Studies (Subfield)**

**03.03.14. Gender Studies (Subfield)**

**03.03.15. Accessible Life (Subfield)**

**03.03.16. Moral Advisory (Subfield)**

**03.03.17. Hadith Studies (Subfield)**

**03.03.18. Armenian (Subfield)**

**03.03.19. Hebrew (Subfield)**

**03.03.20. Chinese (Subfield)**

**03.03.21. Russian (Subfield)**

**03.03.22. Japanese (Subfield)**

**03.03.23. Social Media Studies (Subfield)**

**03.03.24. Preschool Education (Subfield)**

**03.03.25. Special Education – Gifted/Talented Education (Subfield)**

**04. Architecture, Art and Design (Top Field)**

**04.01. Architecture (Subfield)**

**04.02. Interior Architecture (Subfield)**

**04.03. Industrial Design (Subfield)**

**04.04. Restoration (Subfield)**