

Titlu (original)	Titlu (in ro)	Nume profesor coordonator	Adresa de contact prof. coordonator	Nr. maxim de studenti per tema (nume studenti, daca tema deja a fost aleasa)
Interior Guide using Positioning	Ghid in interiorul cladirilor folosind metode de localizare	Andrei Vasiliateanu	andraevs@gmail.com	Razvan Daica, Victor Machita
Frontend for Job Matching Application	Interfata grafica pentru aplicatie JobMatching	Andrei Vasiliateanu	andraevs@gmail.com	Paul Popescu
Semantic eCommerce	eCommerce semantic	Andrei Vasiliateanu	andraevs@gmail.com	Stefan Rosu
Elasticsearch JobMatching	JobMatching folosind Elasticsearch	Andrei Vasiliateanu	andraevs@gmail.com	Andrei Isac
Secure Communication Protocol for Reliable File Transfer	Protocol de Comunicatie pentru Transferul de Fisiere Sigur	Oracle: Alecsandru Patrascu; FILS coordonator: Maria Dascalu	maria.dascalu@upb.ro	Alexandru Patraulea
Interactive Storytelling SDK	Kit de dezvoltare software pentru crearea de povesti interactive	Oracle: Alfred Faltiska/ Adrian Nitu; FILS coordonator: Maria Dascalu	maria.dascalu@upb.ro	Constantin Nastase
Mini-ORM: Object to Relational Mapping System	Sistem de Object to Relational Mapping	Oracle: Mihai Voicu; FILS coordonator: Maria Dascalu	maria.dascalu@upb.ro	Andrei Preda
Virtual Parking - Virtual Reality based Application for Learning how to Park	Virtual Parking - Aplicatie bazata pe realitatea virtuala pentru invatarea parcarii	Maria Dascalu	maria.dascalu@upb.ro	Imad Abdulkarim
CityPedia - a Smart City API for tourism	CityPedia - o biblioteca software pentru turism intr-un oras inteligent	Maria Dascalu	maria.dascalu@upb.ro	Madalina Ghetu
Friendly Scheduler - graphical application to visualise timetables	Friendly Scheduler - aplicatie grafica pentru vizualizarea orarului	Maria Dascalu	maria.dascalu@upb.ro	Maria-Isabela Ghicajanu
Brain Computer Interfacing for Learning Analytics	Exploatarea interfetelor creier - computer in analiza procesului de invatare	Maria Dascalu	maria.dascalu@upb.ro	Dalia Papuc
Virtual Museum using Oculus Rift	Muzeu virtual utilizand Oculus Rift	Maria Dascalu	maria.dascalu@upb.ro	Tugulea-Antonache Ana-Maria
Web-based Learning Analytics Tool	Instrument web pentru analiza procesului de invatare	Maria Dascalu	maria.dascalu@upb.ro	
Opinion Mining for Social Learning Environments	Opinion Mining pentru medii de invatare sociale	Maria Dascalu	maria.dascalu@upb.ro	
Addonation tool for smart learning environments	Instrument de adnotare pentru medii de invatare inteligente	Maria Dascalu	maria.dascalu@upb.ro	
Computer Music Generation System	Sistem pentru generarea muzicii prin calculator	Nicolae Goga	n.goga@rug.nl	2
Smart System for Interior Localisation	Sistem Inteligent pentru localizarea in interiorul cladirii	Nicolae Goga	n.goga@rug.nl	2
Smart System using Drones	Sistem Inteligent cu folosire de Drone	Nicolae Goga	n.goga@rug.nl	2
Smart Molecular Dynamics System	System Inteligent de dinamica Moleculara	Nicolae Goga	n.goga@rug.nl	Hanoosh Amel
Smart System for Home Care using Smart Bracelet	Sistem Inteligent pentru Medicinala domiciliu folosind bratarile inteligente	Nicolae Goga	n.goga@rug.nl	sattar
HL7 Based Smart Care System	Sistem Inteligent Medical bazat pe HL7	Nicolae Goga	n.goga@rug.nl	Mihai Cristian-Alexandru
Semantic Based Smart System for Companies	Sistem Inteligent Semantic pentru Companii	Nicolae Goga	n.goga@rug.nl	
E-learning Laboratory	Laborator E-learning	Nicolae Goga	n.goga@rug.nl	2
Non-Leisure Game	Jocuri Inteligent cu stimularea ne-leneviei	Nicolae Goga	n.goga@rug.nl	2
NLP Based System for CV/Job Characteristics Extractions	Sistem tip NLP pentru exatragerea caracteristicilor CV/Oferte Job	Nicolae Goga	n.goga@rug.nl	2
Person Recognition from Photos	Recunoasterea unei persoane din fotografii	Bujor Pavaloiu	klingo_w@yahoo.com	1
Games	Crearea unui joc (eventual utilizand Unity 3D)	Bujor Pavaloiu	klingo_w@yahoo.com	1 per joc
Virtual Reality	Crearea de medii de realitate virtuala shi de aplicatii asoci	Bujor Pavaloiu	klingo_w@yahoo.com	max 2 per aplicatie
Romanian Diabetes Patients Database	Crearea unei baze de date shi a unor aplicatii legate de p	Bujor Pavaloiu	klingo_w@yahoo.com	3
Web Crawler and Study of the Romanian Blogosphere	Studiul blogosferei din Romania	Bujor Pavaloiu	klingo_w@yahoo.com	1
3D Reconstruction using Turntable, Web Camera and Structured Light	Reconstructzia 3D a unui obiect folosind camera web , proi	Bujor Pavaloiu	klingo_w@yahoo.com	1
3D Reconstruction using Turntable and Web Camera	Reconstructzia 3D a unui obiect folosind camera web shi n	Bujor Pavaloiu	klingo_w@yahoo.com	1
3D Reconstruction using Web Camera and Structured Light	Reconstructzia 3D a unui obiect folosind camera web shi p	Bujor Pavaloiu	klingo_w@yahoo.com	1
Human Head Reconstruction from Face and Profile Photos		Bujor Pavaloiu	klingo_w@yahoo.com	1
Humanoid 3D Printed Robot	Bust robot printat 3D	Bujor Pavaloiu	klingo_w@yahoo.com	3
Mobile Robots - any kinds (flying, crawling, crawling on water, jumping, gliding)	Robotzei	Bujor Pavaloiu	klingo_w@yahoo.com	max 2 per robot
Management of Network And Services	Administrarea retelelor si serviciilor	Nicolae Goga	n.goga@rug.nl	Al Saedi Mahamed Hamdi
Tracking Elderly People by using GPS		Nicolae Goga	n.goga@rug.nl	
new trends in optimizing internet protocol	networks	dan garlasu	dan.garlasu@oracle.com	Mohammed Wael Rasheed
smart buildings	control system & control access	Stanciu Irina	irina.stanciu@upb.ro	Aljafar Khansaa Dheyaa Ismael
forecasting the stok		dan garlasu	dan.garlasu@oracle.com	almahmood rand jawad
A Distortion-Resistant Routing Framework for Video Traffic in wireless multi	Un cadru de rutare distorsiuni rezistenta la traficul video În	Nicolae Goga	n.goga@rug.nl	AIKEZWENY mohammed saad
Social media monitoring with big data	Social media monitoring with big data	dan garlasu	dan.garlasu@oracle.com	ABBAS MAYSOOBN AHMED
CLOUD COMPUTING IN COPUTER TECHNIQUES	CLOUD COMPUTING IN COPUTER TECHNIQUES	Prof.dan garlasu	dan.garlasu@oracle.com	Mohammed Hamid Jassam