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Innovation Process Outline

The innovation process is a systematic approach to transforming creative ideas into practical, impactful solutions.

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1.

Ideation and Conceptualization

- Student-run Initiatives: Empower students in innovation.
- Stakeholder Engagement: Involve diverse stakeholders.

1.1 Documents required

- Student-run Initiatives: Empower students in innovation.
- Stakeholder Engagement: Involve diverse stakeholders.

2.

Design and Development

- Interdisciplinary Collaboration: Form teams from various health disciplines.
- ICT & Digital Competences: Integration of digital tools.
- Innovation and Entrepreneurship: Encourage entrepreneurial skills.

2.1 Documents required

- Project Proposal Form
- Resource Request Form
- Interdisciplinary Team Formation Form
- Project Plan Document
- Technology Integration Request

3.

Implementation and Pilot Testing

- Pilot Programs: Test and refine
- Training and Support: Provide necessary training and support to ensure smooth adoption.

3.1 Documents required

- Pilot Testing Plan
- Compliance and Ethics Review Plan
- Training Program Documentation

4.

Evaluation and Feedback

- Evidence-informed Practice: Make data-driven adjustments to improve practices.
- User Involvement and Person-Centeredness: Incorporate feedback and address user needs.

4.1 Documents

- Evaluation Report
- Feedback Integration Form

5.

Scaling and Sustainability

- Expansion Plans: Develop strategies to broaden the impact.
- Sustainability Measures: Implement measures to ensure long-term viability.

5.1 Documents

- Scaling Proposal
- Sustainability Plan
- Partnership Agreement Form

6.

Integration with Regular Processes

- Teaching: Enhance the curriculum with innovative approaches.
- Research: Foster collaborative projects.
- Practical Training: Provide hands-on experience.
- Community Support: Engage with local entrepreneurs and innovators.

6.1 Documents

- Curriculum Integration Proposal
- Research Collaboration Agreement

Procesi i inovacionit është një qasje sistematike për të transformuar idetë krijuese në zgjidhje praktike dhe me ndikim.

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1.

Ideimi dhe Konceptualizimi

- Iniciativa të Drejtuara nga Studentët:Fuqizoni studentët në inovacion.
- Angazhimi i Palëve të Interesuara: Përfshini palë të ndryshme të interesuara.

1.1 Dokumentet e Kërkuara:

- Formulari i Propozimit
- Plani i Zhvillimit të Idesë

2.

Dizajni dhe Zhvillimi

- Bashkëpunimi Interdisiplinar :Formoni ekipe nga disiplina të ndryshme të shëndetit.
- Kompetencat ICT dhe Digjitale: Integrimi i mjeteve digjitale.
- Inovacioni dhe Ndërmarrësia:Inkurajoni aftësitë ndërmarrëse.

2.1 Dokumentet e Kërkuara:

- Formulari i Propozimit të Projektit
- Formulari i Kërkesës për Burime
- Formulari për Formimin e Ekipit Ndërdisiplinor
- Dokumenti i Planit të Projektit
- Kërkesa për Integrimin e Teknologjisë

3.

Zbatimi dhe Testimi Pilot

- Programet Pilot: Testoni dhe rafinoni.
- Trajnimi dhe Mbështetja: Ofroni trajnime dhe mbështetje të nevojshme për të siguruar adoptimin e qetë.

3.1 Dokumentet e Kërkuara:

- Plani i Testimit Pilot
- Plani i Rishikimit të Përputhshmërisë dhe Etikës
- Dokumentacioni i Programit të Trajnimit

4.

Vlerësimi dhe Diskutimi

- Praktika e Bazuar në Dëshmi: Bëni rregullime të bazuara në të dhëna për të përmirësuar praktikat.
- Përfshirja e Përdoruesve dhe Qendrim i Personifikuar: Përfshini reagimet dhe adresoni nevojat e përdoruesve.

4.1 Dokumentet e Kërkuara:

- Raporti i Vlerësimit
- Formulari i Integrimit të Reagimeve

5.

Zgjerimi dhe Qëndrueshmëria

- Planet e Zgjerimit:Zhvilloni strategji për të zgjeruar ndikimin.
- Masa për Qëndrueshmëri:Zbatoni masa për të siguruar qëndrueshmërinë afatgjatë.

5.1 Dokumentet e Kërkuara:

- Propozimi për Zgjerim
- Plani për Qëndrueshmëri
- Formulari i Marrëveshjes së Partneritetit

6.

Integrimi me Proceset e Rregullta

- Mësimdhënia:Pasuroni kurrikulën me qasje inovative.
- Kërkimi:Inkurajoni projekte bashkëpunuese.
- Trajnimi Praktik:Ofroni përvoja praktike.
- Mbështetja Komunitare:Angazhoni sipërmarrës dhe inovatorë lokalë.

6.1 Dokumentet e Kërkuara:

- Propozimi për Integrimin në Kurrikulë
- Marrëveshja për Bashkëpunim në Kërkim

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1. Aim

The SIAHDPC digital center aims to provide new, missing, and innovative opportunities to advance the competences needed to implement digital-pedagogy and allied health care service delivery models.

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STUDENT-RUN INTERDISCIPLINARY ALLIED HEALTH DIGITAL PRACTICE CENTER

2. Target groups

- Students, Customers/Clients, Teachers,
- Therapists/Health professionals,
- Researchers, Policy Makers,
- The industry with the background of digital solutions,
- e-Health/Health care organizations open to e-health collaborative work (public, private, non-profitable)

3. The beneficiaries are:

- Clients (patients/students),
- External professionals,
- Potential entrepreneurs,
- Health care organizations (public, private, non-profitable)

4. Services : eServices / Virtual therapy/Telehealth

- Healthcare
- Psychology Services
  - Psychotherapy
  - Consultations
  - Use of applications for therapeutic purposes
- Speech Therapy Services
  - Assessment
  - Therapy
  - Family centered coaching
- Occupational Therapy Services
  - Consultation
  - Family Support
  - Therapy
  - Family centered coaching
- Autism Clinic Services
  - Interviews
  - Consultations
  - Informal Assessment
- Physical Therapy Services
  - Screening
  - Assessment
  - Therapy
  - Multidisciplinary Consults
- Nursing Services
  - Nursing Care Plan
  - Health Promotion
  - Vital Signs Monitoring
- Lab Technician Services
  - Pre-analytical consults
  - Results
- Non-healthcare
  - Business consultancy
  - IT
  - Education and training
  - Legal services

Partners and their relevant units

a. UKZ - Unit of IT, business and legal consulting
b. RIT-K - TDI (Training and Development Center)
c. Metropolia - POSITIA ose HyMy village
d. JAMK -eAMK
e. Univations-
f. Klinika Digjitale-Digital Clinic
g. Halle-

Resources

a. Digital technology
   Digital Platform
   Key functions

- Exporting and backing up the database with filters
- In-app chat, calls, and video sessions
- Feedback system using standard codifications like GAS, ICF, and ICD10
- Detailed execution plan with deliverables
- Various modules and user management features
- Flexible calendar appointments with notifications
- Communication channels for case managers to access client data and create narrative reports
- Data and report management for research purposes
- Automated and direct client feedback collection
- Reflection meetings to summarize feedback and create final reports

Modern Digital/Medical equipment

- VR
- Digjita
- Paisjet DSM-5
- Electrotherapy and sEMG
- Biofeedback System SMART Palate
- IsoFree
- Tomatis
- Forbrain Device
- Shockwave Therapy
- Blucoil 28 Day Automatic Pill Dispenser
- Digital Capable Microscope
- Accuvein

8. Innovative approach of service delivery based on:

a. Client-centeredness
b. Interdisciplinarity
c. Digital technology
d. Evidence-informed practice

9. Capacity to serve at once

in person
virtual
Student
Client

Plani i biznesit

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Plani i biznesit

1. Synimi

Qendra digjitale SIAHDPC synon të ofrojë mundësi të reja, të mungueshme dhe inovative për të avancuar kompetencat e nevojshme për të zbatuar modelet e pedagogjisë digjitale dhe ofrimit të shërbimeve të kujdesit shëndetësor të lidhur.

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2. Grupet e targetuara

- Studentët, Klientët, Mësimdhënësit
- Terapistët/Profesionistët shëndetësorë
- Hulumtuesit
- Politikbërësit
- Industria me sfondin e zgjidhjeve digjitale eShëndeti/Organizata të kujdesit shëndetësorë të hapura për punëbashkëpunime në eShëndet (publik, privat, jo fitimprurëse)

3. Përfituesit janë:

- Klientët (pacientët/studentët)
- Profesionistët e jashtëm
- Ndërmarrësit e mundshëm
- Organizatat e kujdesit shëndetësorë (publik, privat, jo fitimprurëse)

4. Shërbimet: eServices/ Terapitë virtuale/Teleshëndet

- Kujdesi shëndetësorë
- Shërbime psikologjike
  - Konsulta
  - Përdorimi i aplikacioneve për qëllime terapeutike
- Shërbimet logopedik
  - Vlerësim
  - Terapi
  - Trajnim i fokusuar në familje
- Shërbimet Ergoterapeutike
  - Konsulta
  - Mbështetje familjare
  - Terapi
  - Trajnim i fokusuar në familje
- Shërbimet e klinikës së autizmit
  - Intervista
  - Konsultime
  - Vlerësim joformal
- Shërbimet e terapisë fizike
  - Skrinim
  - Vlerësim
  - Terapi
  - Konsultë multidisciplinare
- Shërbime infermierore
  - Plani i kujdesit infermieror
  - Promovimi i shëndetit
  - Monitorimi i shenjave vitale
- Shërbimet Laboratorike
  - Konsultimet pre-analitike
  - Rezultatet
- Jo-shëndetësore
  - Konsulencë biznesi
  - IT
  - Edukim dhe trajnim
  - Shërbime legale

Partnerët dhe njësitë e tyre përkatëse:

Universiteti Kadri Zeka-Njësia e konsultimit në IT, biznes dhe çështje ligjore

a. RIT-Kosova -Qendra për Trajnim dhe Zhvillim (TDI).
b. Metropolia - POSITIA ose HyMy village
c. JAMK -eAMK
d. Univations-
e. Klinika Digjitale-Digital Clinic
f. Halle-

Burimet:

a. Teknologjia digjitale
   Platforma digjitale
   Funksionet kryesore

- Eksporti dhe përditësimi I të dhënave me filter
- Biseda në aplikacion, thirrje dhe seanca video
- Sistemi i vlerësimeve duke përdorur kodifikime standard si GAS, ICF, dhe ICD10
- Plan i detajuar ekzekutimit me rezultate të dorëzuara
- Module të ndryshme dhe funksionalitete për menaxhimin e përdoruesve
- Takime fleksibël në kalendar me njoftime
- Kanale komunikimi për menaxherët e rasteve me qasje në të dhënat e klientëve dhe për të krijuar raporte narrative
- Menaxhimi i të dhënave dhe raporteve për qëllime kërkimore
- Grumbullimi i automatizuar dhe të drejtpërdrejtë i komenteve nga klientët
- Takime reflektimi për të përmbledhur komentet dhe për të krijuar raporte përfundimtare

Pajisje Moderne Digjitale/Mjekësore

- VR
- Digjita
- Paisjet DSM-5
- Electrotherapy and sEMG
- Biofeedback System SMART Palate
- IsoFree
- Tomatis
- Forbrain Device
- Shockwave Therapy
- Blucoil 28 Day Automatic Pill Dispenser
- Digital Capable Microscope
- Accuvein

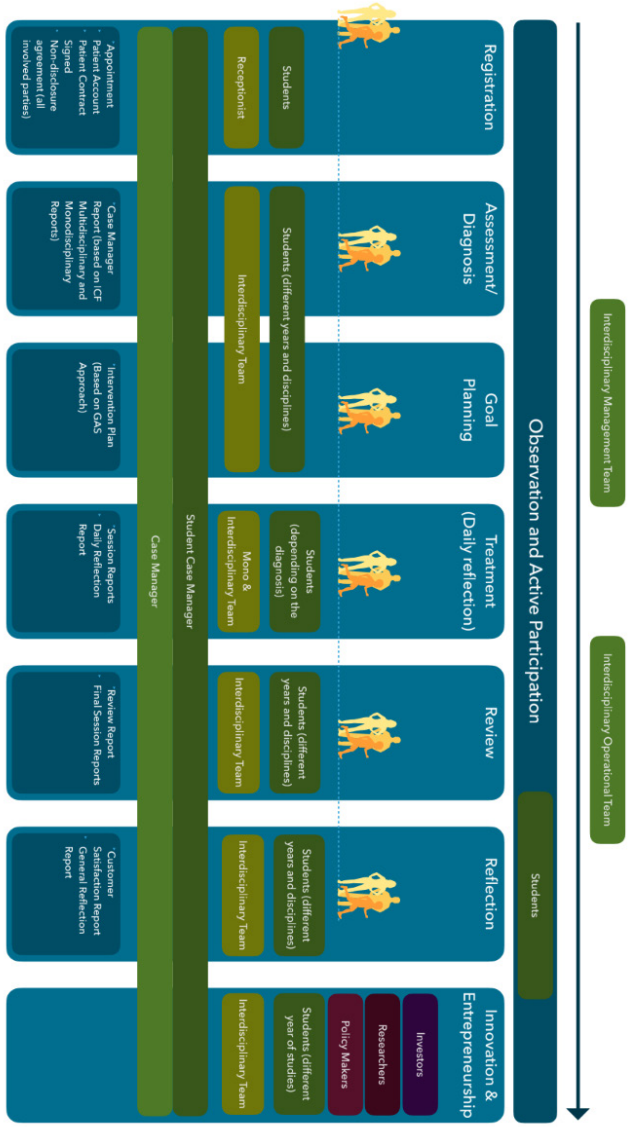
8. Qasje innovative e ofrimit të shërbimeve e bazuar në:

a. Qasja me klientin në qendër
b. Interdiciplinariteti
c. Teknologjia digjitale
d. Praktikë e bazuar në dëshmi

9. Kapaciteti për të shërbyer menjëherë

Në person
Virtualisht
i.Student
ii. Klient

Operational Model



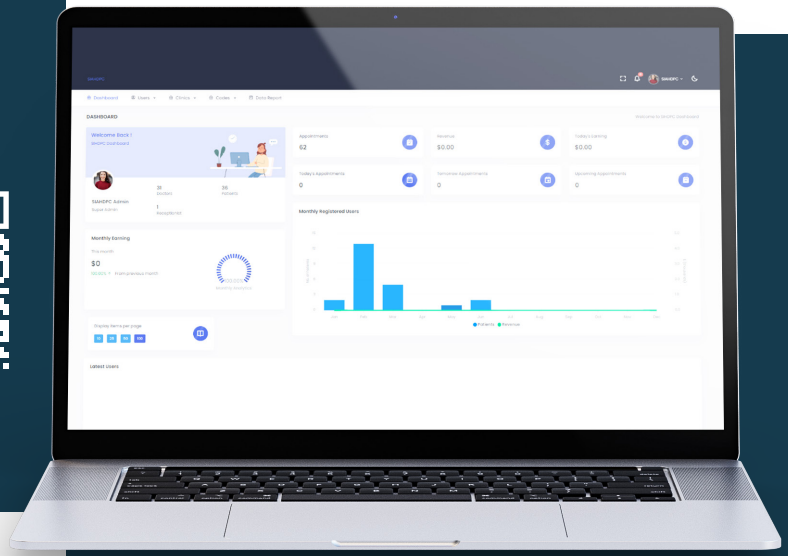
Web and Social media

Web

Instagram

Facebook

Linkedin



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SIAHDPC Project Main Results

SIAHDPC Digital Platfom

Intelectual outputs:

- Business plan
- Roadmap
- Teachers handbook
- Students handbook
- Quality, Management and dissemination plan
- Handbook of key concepts

Equipments

- VR Set
- AR set
- Pepper robot
- Double robot
- Laptop with headsets and camera

CPD Courses:

HC

Course title	Level of Education	Academic Program	New or updated
Academic writing and research	6	Nursing	Updated
Evidence based practice	6	Nursing	Updated
Project Writing	5	All students	New
Interprofessional cooperation	6	Speech and Language Therapy	Updated
Orientation to Multidisciplinary Approach	5	Speech and Language Therapy	New
Client-Centered Therapy	7	Evaluation and Intervention psychology	New
Psychological disorders of children and adolescents	7	Evaluation and Intervention psychology	Updated
Family and rehabilitation	6	Speech and Language Therapy	Updated
Person-centredness and user-involvement	5	All students	New
Psychological Counseling - adapts to the week of online counseling delivery	7	Evaluation and Intervention psychology	Updated
Test Development	7	Evaluation and Intervention psychology	Updated
Entrepreneurship in healthcare	7	Management of Health Institutions	Updated

HC

Course title	Level of Education	Academic Program	New or updated
Principles of Accounting	6	Faculty of Economics	Updated
Public Accounting	6	Faculty of Economics	Updated
Entrepreneurship	5	Faculty of Economics	New
Civil Law	6	Faculty of Law	Updated
Law on Obligations	5	Faculty of Law	New
Web Application Development	7	Faculty of Computer Sciences	New
Managerial Accounting	7	Faculty of Economics	Updated
Financial Accounting	6	Faculty of Economics	Updated
Visualtization and Image processing	5	Faculty of Computer Sciences	New

HC

Course title	Level of Education	Academic Program	New or updated
Applied Research Methods and Ethical Practices	Not for credit (level 6/7)	N/A; applicable to all courses and for professional researchers, businesses	Updated
Public Accounting	6	SOIS Bachelors of Arts and Science; Honors Society	Updated

MARIN BABAN

I want to share with you my thoughts and impressions about my time in Prishtina, Kosovo.

The hospitality and kindness of the locals, no matter if students, professors, Taxi drivers, waiters, or bakers are incomparable.

I arrived as a guest but I got treated like a family member at every place I have been. The locals are so excited and curious about foreigners, so it is a joy to communicate with the people there.

And when you bring at least some little bit of knowledge about their country, their eyes start to sparkle and you make yourself a new friend!

AFRORA HAZIRI

Last year, I had the incredible opportunity to join Erasmus+ for a summer school focused on health care and robotics.

It was an eye-opening experience that helped me grow both personally and professionally.

Now, I'm excited to share that I'll be attending another summer school with Erasmus+, this time focusing on "Digitalization for Health and Social Impact."

I can't wait to dive into this new adventure and continue expanding my knowledge and skills in such an important field.

KAMIL GOŁĘBIOWSKI

Participating in Kosovo's Kolegji Heimerer Summer School was an opportunity to experience the warmth and hospitality of Kosovars, leaving me speechless.

The program enhanced my knowledge and practical skills in healthcare, particularly valuable as a person with a disability and a political scientist. Engaging in collaborative projects allowed me to gain diverse perspectives and valuable experiences.

I highly recommend this summer school for anyone seeking self-development, meeting inspiring individuals, and exploring a vibrant culture.

TESTIMONIALS SUMMER SCHOOL

DIGITALIZATION FOR HEALTH AND SOCIAL IMPACT

FOURTH INTERNATIONAL SUMMER SCHOOL

2024

Location:
Kolegji Heimerer
Kosovo, Prishtina

Date:
27-31 May
2024

Organizers

ISEE-HSP

kolegji-heimerer

HiSpace

Partners

KONRAD ADENAUER STIFTUNG

ier lab South Eastern Europe

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FUTURE CARE LAB-PRISHTINA

Innovative Care Robotics (ICR) is a joint research and development project of the private university Kolegji Heimerer in Prishtina (Kosovo) and Martin Luther University Halle-Wittenberg (Germany) as well as other associated partners.

The Future Care Lab Prishtina is intended to serve the practice-oriented development and application of future technologies, in particular complex application scenarios to be developed collaboratively and multidisciplinarity for the use of social-assistive robotics (SAR) in health care.

HiSpace aims to help unleash the potential of young individuals by nurturing their talents & using their energies to address society's needs.

1. The HiSpace recognizes the potential of youngsters and students as future entrepreneurs and innovators in various sectors such as healthcare, digitalization and other social elements. Therefore, it offers opportunities for students to get involved and become part of its supportive ecosystem. Through mentorship programs, networking events, and resources such as office space, the HiSpace provides a platform for students to develop their entrepreneurial skills and bring their innovative ideas to life.

2. The HiSpace is created to provide support for entrepreneurs, who are its main beneficiaries. By "entrepreneurs" we refer to anyone who is creative, innovative and willing to take risks to start, organize, and operate a business that meets the needs and interests of the community.

3. The HiSpace places great importance on forming close partnerships with organizations, institutions, and individuals in the community. These partnerships help to foster a collaborative environment that enables the HUB to provide the best possible support to entrepreneurs and students.

By working closely with local and international universities, research institutions, and industry leaders, the HiSpace aims to provide access to resources and expertise that are critical for the success of startups and innovative projects.