



## Challenges 2018

*We will release more information about the challenges at the Creative Meetup on Tuesday, 20 March at 19:00*

### ADMINISTRATIVE

- **Emergency alert** – Dr. Călin Lazar, Dr. Sebastian Trancă
- **Smart hospital bed management** – Dr. Ciprian Tomuleasa
- **Second medical opinion** – Dr. Eduard-Alexandru Bonci
- **Medical personal assistant** – Macadamian
- **Electronic Patient Sheet** – Dr. Mihai Negrea
- **Consultation delays management** - Novogyn
- **Compensated drugs - Who can prescribe what?** – Dr. Sebastian Armean
- **Laboratory experiment tracker** – Dr. Tania Crișan
- **AI-driven Medical Triage** – Telios

### CONNECTED CARE

- **Epilepsy monitor** – Dr. Bogdan Florea
- **Effective communication between physicians and patients** – Dr. Eduard-Alexandru Bonci
- **“Hitoe” T-shirt** – NTT DATA Romania

### MEDICAL EDUCATION

- **Student time management** – Letiția Goia
- **International communication platform** – MedHack Team

### PATIENT CENTERED CARE

- **Bring rare diseases closer** – Dr. Tania Crișan
- **Transition of chronic patients from paediatric to adult medical services** – Dr. Laura Damian
- **Monitoring wear-time of Removable Orthodontic Appliances** – Dr. Horațiu Colosi
- **Patient support groups** – Dr. Eduard-Alexandru Bonci
- **First steps in personalized medicine** – ASAIH
- **Onco-Nutri App (personalized diet for cancer patients)** – Dr. Andreea Cătană

### PUBLIC HEALTH

- **m-Quit app (help doctors aid their patients in smoking cessation)** – Dr. Oana Blaga
- **Window to your health** – Macadamian
- **The air we breathe** – Dhyam Or
- **Your sleep problems, solved!** – Dr. Bogdan Florea