Nutrition Research Domains

- **Management & Resources**
  - Education
    - Basic education
    - Professional development
      - Nutritional writing
      - Professional communication
    - Post-graduate
      - Graduate studies program
      - Life long learning
      - Training / Teach the teachers
  - Fix installations
  - Mobile installations
    - Technology
      - Compounding
  - Quality Management
    - Results quality
      - Questionnaire satisfaction
      - Project SUDE
      - Outcome of counseling to gastrectomy patients 1 year post-op
      - Outcome with/out counselling
    - Structure quality
      - Quality inidators
      - Nutrition and Sustainability
    - Process quality
      - Process implementation in nutritional therapy
- **Individuals / Groups**
  - Diagnostics
    - Anamnese
    - Clinical laboratory data / Biomarkers
    - Medication
      - Incompatibility
      - Interaction
    - Risk factors
    - Nutritional Toxicology / Food poisoning / Toxidromes
    - Nutrigenomics, Nutrigenetics, Metabolomics
      - Variation
        - Gender
        - Ethnology
        - Genotype
        - Phenotype
          - Polymorphisms
          - CYP450 Isoenzymes
          - Carriers
          - Transporters
        - Lipid receptors
          - Essentail fatty acids
          - Saturation
            - Oral mucosa
            - Small intestine
  - Consultation / Counselling and/or Intervention
    - Efficiency/Effectiveness/Efficacy
    - Communication
      - Motivation
      - Didactics
      - acceptance / acceptability
    - Tools
      - Smartphones
      - IT Devices
    - Methodology
    - Behaviour improvement
    - Special patient groups
      - Osteoporosis
      - Dementia
      - PPI patients
      - Cardio-vascular
      - Diabetes
      - Oncological (out-)patients
        - Recurrence prophylaxis
      - Malnutrition
        - Orexica
          - Bitter compound drugs (Amara)
          - Anabolics
        - Protein sources
          - Milk fractionation
          - Nuts
      - Iron Deficiency
      - Salt substitution / reduction
      - Pregnancy
        - Fatty acids
      - Lactation
        - Fatty acids
    - Psychology and nutrition
      - Eating disorders
        - Secondary obesity
        - Secondary anorexia
      - Visual features
        - Choice of meals
        - Choice of nutrition
      - Taste sensation
  - Clinical Nutrition
    - Special patient groups
    - Perioperative care
    - ICU
    - Catabolism
    - Fasting phase
    - Refeeding
    - Malnutrition
    - Accumulation diseases
      - Glycogen
    - Gastrectomy
    - Inflammatory diseases
    - Angiogenesis & wound healing
      - Scars and ulcers
      - Cleansing & rinsing
      - Dressing renewal pain suppression
      - Food impact on growth factors
      - O- and N-derived radicals
      - Nutrients
        - Oligoelements and vitamins
        - Iodine
        - Carbohydrates
        - Amino acids and proteins
        - Lipids
- **Population**
  - Community Nutrition
    - Post research services
      - Supervision
      - Quality Standards
      - Training
    - Good communal catering practices
    - Salt reduction
      - Supplementation
      - Taste sensation
      - Salt and appetite
      - Acceptability / acceptance
    - Special client groups
  - Public Health Nutrition
    - Epidemiological research in special patient groups and/or risk factors
      - Children
      - Adolescent
      - Adults
      - Elderly
        - Nutritional situation in residential care homes elderly
        - Taste sensation
        - Appetite
      - Infections
      - Oncology
      - Depressions
      - Diabetes
      - Cardiovascular
    - Diet and diseases prevention
      - Salt
      - Smoking
      - Allergy
      - Adipositas
        - Culture
          - Gastro paths
        - TV cooking emissions
      - Nutritional behaviour
        - Analysis
        - Modification
      - Physical activity
    - Economy
    - Eating disorders
      - Anorexia
      - Cachexia
    - Ethics
      - Socio-cultural discrepancies
      - Nutritional epidemiology
      - Migrants / Refugees
    - Communication guideline
    - Nutrition and sustainability
  - Convenience & Luxury
    - Theobroma cacao
    - Wine