Heart and Cardiovascular Diseases

Bayer AG’s Pharmaceuticals Division - Drug Discovery are currently embarking on a broad search for new partners working in the area of Heart and Cardiovascular Diseases.

Research into novel disease targets, therapeutics (small molecules or biologics), as well as in vitro screening tools, animal models, and experts, particularly those undertaking basic science or with access to patient material, are of interest.

The team at Bayer are flexible to establish a variety of potential engagements ranging from smaller research collaborations to strategic long-term partnerships. Their areas and related opportunities of interest are listed below.

Specific Areas of interest

- **Chronic heart failure:**
  - Novel animal models and in vitro assays
  - Novel pharmacological targets
  - Experts in the field of coronary flow and its regulation
  - Experts in the field of lymphatic drainage or endothelial dysfunction related to heart failure
  - Experts in the field of autonomic dysregulation

- **Cardioprotective mechanisms:**
  - New pharmacological ideas/targets to preserve function and viability of cardiac muscle cell tissue before, during or shortly after an ischemic event

- **Atrial fibrillation:**
  - Novel animal models

Opportunities Sought

- Academics and Expertise
- Centres of Excellence
- Research projects
- Spin-out companies
- Technologies

Submissions

Please submit relevant opportunities, or questions, to:

discover@in-part.co.uk

Using subject header: Heart and Cardio ICO

Deadline: 5th March 2018

About Bayer

Bayer is a global enterprise with core competencies in health care and agriculture. In Pharmaceuticals, they focus on researching, developing and marketing specialty-focused innovative medicines that provide significant clinical benefit and value. Complementing their own research capacities are collaborations and strategic alliances with external partners from academia and industry in all phases along the value chain.

Find out more on Bayer’s [Partnering Platform](https://www.bayer.com/partneringplatform).