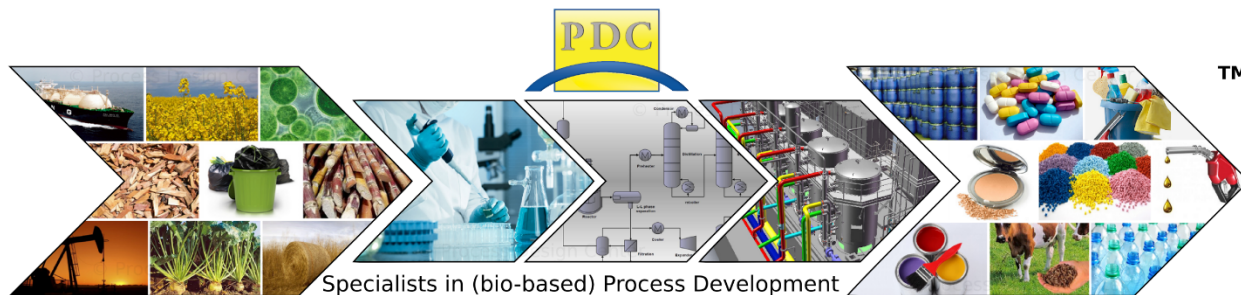


Vacancy for a Conceptual Process Design Engineer



Process Design Center

Process Design Center (PDC) is a unique **technology provider** in conceptual process design and integration. Process Design Center has proven that by application of the expert system **PROSYN**[®] and other structured tools & methods it is possible to realize cost and energy savings up to 20 - 50%!

PDC consists of **highly educated and creative individuals**, eager to develop a wide range of sustainable chemical processes, with economic viability at industrial scale. Developing processes is a challenging and important task, which has a crucial impact on the final plant design and cost.

Among our clients are the major players in the process industry, startups striving to commercialize their innovative chemistry, as well as technology investors and governments.

More information can be found at www.process-design-center.com

The Challenge

Are you excited to join an SME with the ambition to develop better, cheaper and more sustainable processes enabling other companies to produce chemicals, fuels, polymers, etc. PDC is looking for a new colleague to be involved in both longer term collaborative research projects with partners from academia, institutes, SMEs and large industries as in shorter term consultancy projects.

Responsibilities

You will contribute to the ambitious targets of PDC and our clients & partners by:

- Actively participating in European research projects.
- Providing the necessary deliverables, milestones and reports in time.
- Developing more sustainable alternative conceptual process designs.
- Setting up new process development projects.
- Contributing to in-house technology developments.

You will directly be in contact with clients & partners and work with internal and external chemical engineers, chemists, and other researchers. You will be stimulated and

coached to develop yourself further in process development and the use of PROSYN® and other structured design tools & methods. At the same time, you will get the opportunity to develop your skills in project management, building on your personal ambitions, creativity and communication.

Requirements

You have:

- A PhD in Chemical / Process Engineering with proven skills in conceptual process design.
- At least 1-3 years of experience in working in both R&D/process development.
- Innovative and outside the box thinking.
- Eagerness and ability to learn beyond own technical expertise
- Ability to work well in a team as well as independently.
- Good communication skills and a strong command of the English language.

Contact

Interested? Please apply by sending your CV by e-mail to our CEO Hans Keuken:
keuken@process-design-center.com

PDC provides gender equal-job opportunities and all qualified applicants will receive consideration for employment with regard to any characteristic protected by law.