平成26年３月６日

各　　位

会　社　名　ペプチドリーム株式会社
代 表 者 名　代表取締役社長　窪田　規一
（コード番号：4587　東証マザーズ）
問い合わせ先　取締役経営管理部長　関根　喜之
電 話 番 号　（03）3485－7707（代表）

「日欧科学技術イノベーションシンポジウム」招聘に関するお知らせ

当社社外取締役・菅裕明（東京大学大学院理学系研究科・教授）が、公益社団法人日本化学会のコーディネートにより開催される『日欧科学技術イノベーションシンポジウム』に招聘され、３月３日に『ストックホルム・スウェーデン王立工学アカデミー』、３月５日には『ロンドン・在英国大使館』にて招待講演を行いましたので、お知らせいたします。（詳細な内容は参考資料「Frontiers of Drug Discovery Novel Chemistry 」及び「Japan-UK Science, Technology & Innovation Symposium 2014 in London」をご参照ください。）

このシンポジウムは、欧州の科学・技術コミュニティーに対して、科学・技術・イノベーションにおける日本発の独創性に富んだ地球規模での貢献を紹介することを目的として、持続可能な発展を可能にし、生活や社会への多大な影響を及ぼすような成果を生み出した日本の研究者を招聘するものです。

開催に当たっては、「日本化学会」「在英国日本大使館」「在スウェーデン日本大使館」「JSPS ストックホルムセンター」などが同シンポジウムの主催・後援をしており、当社も微力ながら協力をさせていただいております。

このような素晴らしいシンポジウムに菅裕明が日本代表として招聘されたことについて、当社としては科学・技術面において当社創薬開発プラットフォームシステム『PDPS』の真価が認識されたものと考えております。今後、新薬開発という実行面においても世界に貢献できる実績を上げるべく、日々精進を怠らず、技術力を引き続き高めていき、新薬開発を推進してまいる所存であります。

以　上

Frontiers of Drug Discovery – Novel Chemistry

IVA, Japan Society for the Promotion of Science, The Chemical Society of Japan, Sweden-Japan Foundation and The Japanese Embassy welcome you to a seminar on 3 March 2014



The pharmaceutical industry is *still* a highly profitable business. Nevertheless, the sector is facing a number of major challenges. One is the declining productivity of industrial R&D. Over the past decades the number of new medicines generated per R&D dollar spent has markedly decreased. New technologies, as well as new ways of organizing research, are needed to address this issue. This seminar focuses on the use of innovative chemistry to support drug discovery.

Professor *Hiroaki Suga* from the University of Tokyo will present his work on creating combinatorial chemical libraries containing non-natural amino acids and their usefulness to discover new medicines. Professor Suga is one of Japan´s leading scientists within the field of peptide chemistry and the founder of PeptiDream Inc.

Professor *Gunnar von Heijne*, Stockholm University/Science for Life Laboratory, will present how Professor Suga's techniques can be used in basic research to study membrane bound proteins.

Additional presentations will be given by Dr. *Anders Ekblom*, former CEO of AstraZeneca Sweden and Global Head of Science and Technology Integration; Dr. *Annika Jenmalm-Jensen*, Chemical Biology Consortium Sweden/Karolinska Institutet/ Science for Life Laboratory and Dr. *Björn Odlander*, Health Cap.

The seminar will be held in English.

Registration and more information

Date:	Monday 3 March 2014, 17:00–19:00 followed by dinner.
Venue:	IVA's Conference Centre, Grev Turegatan 16, Stockholm, Sweden.
Streaming:	www.iva.se/live
Registration:	Please register at www.iva.se no later than 24 February. The cost of dinner is SEK 400 (incl. SEK 80 VAT) and should be paid into "bankgiro 5108-2527." Please state 5082 as reference. Participation in the seminar is free of charge. IVA's corporate id number is 262000-1160.
More info:	Contact *Maria Dollhopf*, e-mail maria.dollhopf@iva.se, tel +46-8-791 29 94.

Organised by:
EMBASSY OF JAPAN, STOCKHOLM

SWEDEN-JAPAN FOUNDATION

ROYAL SWEDISH ACADEMY OF ENGINEERING SCIENCES

Embassy of Japan in the UK

The Chemical Society of Japan

PeptiDream Inc

with Support from

Royal Society of Chemistry

Japan-UK Science, Technology & Innovation Symposium 2014 in London

Expanding the Protein and Peptide Universe

Symposium by a cofounder of PeptiDream Inc; Professor Hiroaki Suga (The University of Tokyo, Japan）
and Professor Christopher Joseph (University of Osford, UK) on Wednesday, March 5th, 2014,
at Embassy of Japan in the United Kingdom.
The aim of this symposium is to introduce to the science and technology community in the UK,
a seminal global contribution originating from Japan in science, technology and innovation.
For this event, we invite a Japanese scientist who has brought about substantial impact on our life
and society, enabling our current prosperity with sustainability.

Professor Hiroaki Suga



Professor Christopher Joseph



At this symposium, Prof. Suga will lecture on "*Pseudo-Natural Product Synthesis and Drug Applications*", and Professor Schofield will lecture on *"The Chemistry of Oxygen Sensing in Humans "*.

Some natural products generated from microorganisms show efficacies on the mechanisms of occurrence of human diseases, and thus provide precursors of drug development. Meanwhile, the discovery of such molecules relies on "the matter of luck" rather than a platform technology. We here conduct research to devise platform technologies that enable us to discover functional "natural product-like" molecules in a systematic manner. Such molecular technologies can lead a paradigm shift from a "by chance" to "reliable" drug discovery process, which brings about a new stream of innovation contributing to human health. Prof. Suga will introduce some of his unique and exciting achievements this in his lecture.

We hope that this special opportunity of meeting these leading scientists at the Embassy will be a memorable occasion where scientists from Japan and the UK will reinforce the strong scientific and cultural ties between the two countries.

Co-hosts	*Embassy of Japan in the UK / The Chemical Society of Japan / Asahi Kasei Corporation*
Supported by	*Royal Society of Chemistry*
Date:	*Wednesday, March 5th, 15:00-17:15, followed by Reception Party*
Venue:	*Embassy of Japan in the UK* *101-104 Piccadilly, London W1J 7JT* *http://www.uk.emb-japan.go.jp/en/embassy/index.html#locmap*
Registration:	*RSVP no later than February 28th through* *http://www.rsc.org/ConferencesAndEvents/conference/alldetails.cfm?evid=112885* ***Note that all visitors to the Embassy are required to show your Pnoto ID as well as the registration form to this Symposium at the entrance.*** ***Dress code for this event is lounge suits.***
Fee:	*Registration of the Symposium and reception party is free.*