

## CEIDS 研究交流セミナー (第 21 回)

(English version is attached below)

【本セミナーの趣旨】学内外から講師を招聘し、環境イノベーション、サステナビリティ・サイエンスに関する知見を深め、学際的な観点から議論・研究交流を行います。

【講演題目】Sustainable Resource Futures

【講演者】Dr. Damien Giurco (シドニー工科大学 Institute for Sustainable Futures 准教授・研究ディレクター)

- 日時: 平成 25 年 8 月 6 日(火)14:00~16:00
- 場所:大阪大学環境イノベーションデザインセンター (CEIDS) サテライトオフィス「地域共創ラボうめきた」  
(グランフロント大阪 タワーC ナレッジオフィス9階、会場案内図は次ページをご覧ください)  
<http://www.grandfront-osaka.jp/access>
- 使用言語: 英語
- 参加方法: 席数に限りがございますので、参加をご希望される場合にはご氏名・ご所属を明記の上、7/31(水)までにメールにて事前にお申込みください(メール送付先は、本ページ末尾の連絡先をご参照ください)。

### 《講演要旨》

Associate Professor Damien Giurco will present an overview of the research being undertaken at the Institute for Sustainable Futures, University of Technology Sydney which is currently celebrating its 15th anniversary.

The themes covered in detail in the seminar include:

- participatory development of scenarios for mineral and energy futures
- quantitative modelling of resource production and environmental impacts
- industrial ecology and wealth from waste metal recycling

in addition other areas at the institute will be mentioned

- pathways to ecodesign for consumer products
- linking technology, information and consumer behaviour: water & energy smart metering
- solar thermal technology; barriers to decentralised energy uptake

### 《主催》

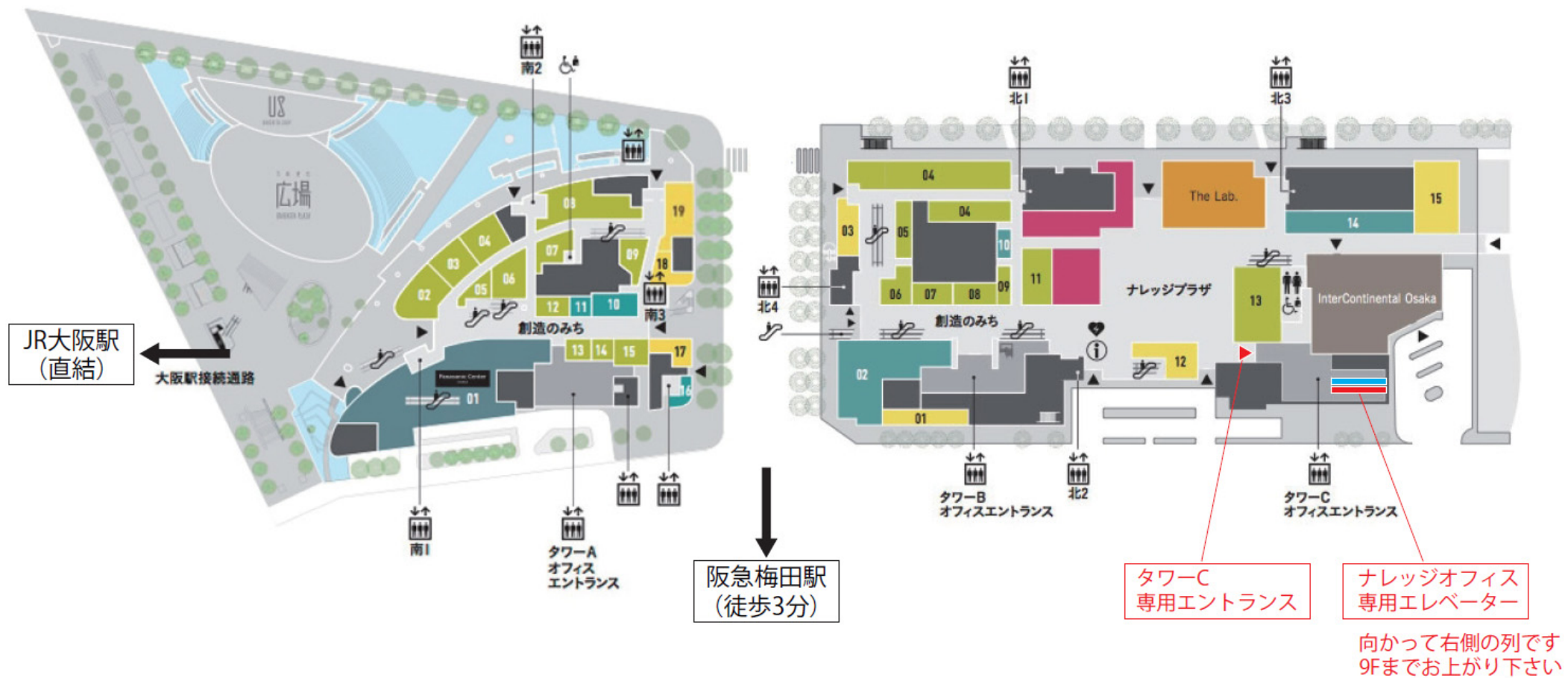
- 大阪大学 環境イノベーションデザインセンター (CEIDS)
- 総合地球環境学研究所 連携 FS「地域単位の人間圏エネルギーシステムの設計と統合的評価」  
(研究代表者: 木下裕介)

### 《連絡先》

大阪大学 環境イノベーションデザインセンター (CEIDS) 特任助教 <sup>きした</sup> 木下 裕介

- E-mail(申込先): [kishita@ceids.osaka-u.ac.jp](mailto:kishita@ceids.osaka-u.ac.jp)、電話: 06-6879-7260 (内線: 7260)
- URL: <http://www.ceids.osaka-u.ac.jp/>

【グランフロント大阪 1Fフロアマップ】



## 21st CEIDS Research Seminar

The 21st CEIDS research seminar will take place on the 6th of August at the CEIDS satellite office (near JR Osaka Station). Dr. Damien Giurco of Institute for Sustainable Futures (ISF), University of Technology Sydney will give a lecture on wide topics regarding sustainable resource futures. Those wishing to join this seminar are required to e-mail your name and organization to [kishita@ceids.osaka-u.ac.jp](mailto:kishita@ceids.osaka-u.ac.jp) by the end of July.

- Date & Time: 14:00-16:00 August 6, 2013 (Tuesday)
- Venue: CEIDS satellite office “Co-creative Design Laboratory for Sustainability” at Knowledge Office 9th Floor, Tower C, North Building, Grand Front Osaka (<http://kc-i.jp/en/access/>)

**Title:** Sustainable Resource Futures

**Speaker:** Dr. Damien Giurco, Associate professor and research director of Institute for Sustainable Futures (ISF), University of Technology Sydney

### Abstract

Associate Professor Damien Giurco will present an overview of the research being undertaken at the Institute for Sustainable Futures, University of Technology Sydney which is currently celebrating its 15th anniversary.

The themes covered in detail in the seminar include:

- ✓ participatory development of scenarios for mineral and energy futures
- ✓ quantitative modelling of resource production and environmental impacts
- ✓ industrial ecology and wealth from waste metal recycling

in addition other areas at the institute will be mentioned

- ✓ pathways to ecodesign for consumer products
- ✓ linking technology, information and consumer behaviour: water & energy smart metering
- ✓ solar thermal technology; barriers to decentralised energy uptake

### Organizers

- Center for Environmental Innovation Design for Sustainability (CEIDS), Osaka University
- Research Institute for Humanity and Nature (RIHN), Feasibility Study “Design and Integrated Assessment of Regional Anthropospheric Energy Systems” (Project leader: Dr. Yusuke Kishita)

### Contact information

Dr. Yusuke Kishita, Assistant Professor at CEIDS, Osaka University (<http://www.ceids.osaka-u.ac.jp/>)

E-mail: [kishita@ceids.osaka-u.ac.jp](mailto:kishita@ceids.osaka-u.ac.jp), Phone: 06-6879-7260

**Access Map: 1st Floor of Grand Front Osaka**

