

CONFERENCE PROGRAM

jointly organized by





ACKNOWLEDGEMENTS

We would like to thank the following persons for their support, creating INSECTA 2019 as a successful event:

ORGANIZING TEAM

Sara Bußler, Julia Durek, Helene Foltan, Antje Fröhling, Jessica Lietze, Thomas Piofczyk, Oliver Schlüter, Beate Spehr

SCIENTIFIC COMMITTEE

Lilia Maria Ahrné, Alaa El-Din Bekhit, Marco Dalla Rosa, Henry Jäger, Michael Ngadi, Umezuruike Linus Opara, Thomas Piofczyk, Pablo Daniel Ribotta, Amauri Rosenthal, Oliver Schlüter, Brijesh K. Tiwari, Leen Van Campenhout, Arnold van Huis, Andreas Vilcinskas

SPECIAL THANKS TO

Universität Potsdam and Biosphere Potsdam

SPONSORS & PARTNER

















PROGRAM – September 05, 2019

Bus shuttle from "Kongresshotel Potsdam" to conference venue "Neues Palais" 07:55 a.m.

08:10 a.m. Bus shuttle from "Luisenplatz" to conference venue "Neues Palais"

08:00 a.m. Registration **Foyer**

09:00 a.m. Welcome - Opening remarks Room 1.12

Room 1.02: video broadcast 09:30 a.m. **KEYNOTE:**

Prof. Dr. Ir. Arnold van Huis, The Netherlands

Progress and prospects of insects as food and feed

10:00 a.m.

Heinrich Katz, Germany

EU Guidance document on best hygiene practices

for the insect sector

10:30 a.m. Coffee break and poster session

Parallel sessions from 10:50 a.m. - 6:20 p.m. in rooms 1.12 and 1.02

Session 1 Room 1.12 Session 2 Room 1.02

Safety and environmental aspects

Chair: Andreas Vilcinskas

10:50 a.m.

Safety of insect based food and feed Winnie Nyakerario Akara, Germany

11:10 a.m.

Regulatory environment of edible insects in the EU: What have the past two years looked like, what does the future hold? Nicolas Carbonnelle, Belgium

11:30 a.m.

Consumer acceptance of deep-fried, cornmealbased fritters with 10 % meal of Gryllus assimilis, Locusta migratoria, and Tenebrio molitor in comparison to ordinary German food-stuffs

Nils Th. Grabowski et al., Germany

11:50 a.m.

Readiness to adopt insects as food in the Czech Republic: Preliminary results

Martin Kulma et al., Czech Republic

12:10 p.m.

Research in Myanmar's edible insect sector: Rapid knowledge growth as Myanmar emerges David Allan et al., Myanmar

Insect rearing and production systems

Chair: Arnold van Huis

10:50 a.m.

Evaluating different organic by-products as rearing diet for Acheta domesticus

Costanza Jucker et al., Italy

11:10 a.m.

Self-selection of foods and by-products by the yellow mealworm (Tenebrio molitor) and impact of nutrient intake on biomass gain Juan Morales-Ramos et al., USA

11:30 a.m.

Development of efficient feeds for production of black soldier fly larvae derived from industrial by-products

Anton Gligorescu et al., Denmark

11:50 a.m.

Influence of moisture content of feeding substrate on growth and composition of Hermetia Illucens larvae

Lotte Frooninckx et al., Belgium

12:10 p.m.

Insects are what they eat: Impact of organic waste substrate on growth performance and nutritional status of Hermetia illucens larvae Chrysantus M. Tanga et al, Kenya

12:30 p.m. Coffee break and poster session

Session 3 Room 1.12 Session 4 Room 1.02

Insect rearing and production systems

Chair: Heinrich Katz

12:50 p.m.

Simulation of multi-stage air-separation of insects, faeces, and feed residues in a Zigzagseparator

Andreas Baur et al., Germany

01:10 p.m.

Designing a cage for Hermetia illucens David Deruytter et al., Belgium

01:30 p.m.

G × E interactions: Larval performance of distinct black soldier fly genotypes grown on different feed substrates

Christoph Sandrock et al., Switzerland

Lunch break and poster session 01:50 p.m.

Insect processing for food and feed

Chair: Shikha Ohia

12:50 p.m.

Effect of sex and developmental stage on nutritional quality of insects

Lenka Kouřimská & Martin Kulma, Czech Republic

01:10 p.m.

The different forms of vitamin B₁₂ in edible insects - Sources and causes

Anatol Schmidt et al., Austria

01:30 p.m.

Crickets from farm to fork: farming, composition, safety and use Laura Gasco et al., Italy

Safety and environmental aspects Chair: Sergiy Smetana

03:00 p.m.

The microbial community of *H. illucens* larvae: What do we know so far?

Jeroen De Smet, Belgium

03:20 p.m.

Will insect pathogens be a risk for black soldier fly (Hemetia illucens) production? Advancing research for reliable production Ward Tollenaar et al., The Netherlands

03:40 p.m.

Pressed organic waste and sewage sludge for black soldier fly: Preliminary data on larvae rearing and safety evaluation

Marco Meneguz et al., Italy

04:00 p.m.

Rapid authentication of edible insect powders by means of infrared spectroscopy and multivariate analysis

Jorge Mellado-Carretero et al., Spain

04:20 p.m.

Attenuated total reflected infrared spectroscopy combined with multivariate analysis. A novel tool for insect food product design

Sílvia de Lamo-Castellví et al., Spain

4:40 p.m. Coffee break and poster session

Insect processing for food and feed Chair: *Thomas Piofczyk*

03:00 p.m.

Edible insects in a traditional value chain: Consumption patterns and the effect of domestic cooking on nutrition security Catriona Lakemond et al., The Netherlands 03:20 p.m.

Alternative solvents for lipid recovery from BSF and evaluation of the protein quality Harish Karthikeyan Ravi et al., France

03:40 p.m.

Proteins from black soldier fly (Hermetia illucens) as emulsifiers in oil-in-water emulsions produced by premix emulsification Junjing Wang et al., Spain

04:00 p.m.

Enrichment in a3 of Hermetia illucens prepupae from oilseed co-products Bertrand Hoc et al., Belgium

04:20 p.m.

From the larva to the feed: Safety and nutritional aspects
Verena Böschen, Germany

Insect rearing and production systems
Chair: Christoph Sandrock

05:00 p.m.

Cost-effective insect rearing through automation and side-stream valorization Filip Wouters et al., Belgium

05:20 p.m.

Where do the larvae come from? Morphophysiological and behavioral reproductive aspects of black soldier fly adults and their industrial applications

Aline Malawey et al., USA

05:40 p.m.

Intraguild predation and cannibalism among adult *Ruspolia differens*: towards overcoming challenges for mass-rearing

Forkwa Fombong et al., Belgium

06:00 p.m.

Modularity of insect production and processing as a path to efficient and sustainable food waste treatment

Sergiy Smetana et al., Germany

Insect processing for food and feed

Chair: Marco Dalla Rosa

05:00 p.m.

Insects as food – A pilot study for industrial production

Johan Berg et al., Sweden

05:20 p.m.

Physical functionality of *Tenebrio molitor* and using this knowledge to improve food applications

Simon Hvid et al., Denmark

05:40 p.m.

Effect of temperature and insect:meat ratio on structure formation in hybrid batters

Jana Scholliers et al., Belgium

06:00 p.m.

Volatile profile and odor attributes of mealworm, grasshopper, and silkworm dried by different methods and incorporated into cookies

Maryia Mishyna et al, China

06:30 p.m. Bus shuttle from conference venue to evening event at Biosphere Potsdam

07:00 p.m. – 12:00 a.m.

Conference dinner at Biosphere Potsdam

PROGRAM – September 06, 2019

Bus shuttle from "Kongresshotel Potsdam" to conference venue "Neues Palais" 08:00 a.m.

08:00 a.m. Bus shuttle from "Luisenplatz" to conference venue "Neues Palais"

08:00 a.m. Registration Foyer

08:30 a.m. **KEYNOTE:** Room 1.12

> Room 1.02: video broadcast Dr.-Ing. Volker Heinz, Germany

Impact of insects on food and feed value chains

09:00 a.m. **KEYNOTE:**

PD Dr. Thomas Holzhauser, Germany

Edible insects - Assessment of allergenic potential

and management of allergenicity

Parallel sessions from 09:30 a.m. - 12:40 p.m. in rooms 1.12 and 1.02

Session 9 Room 1.12 Session 10 Room 1.02

Safety and environmental aspects

Chair: Leen van Campenhout

09:40 a.m.

Allergenicity assessment of edible insects and their protein hydrolysates

Giulia Leni et al., Italy

10:00 a.m.

Feeding study for the mycotoxin zearalenone in yellow mealworm (Tenebrio molitor) larvae - Investigation of biological impact and

metabolic conversion

Nina Kröncke et al., Germany

10:20 a.m.

Pathogens of farmed insects: Detection and environmental risk

Andreas Vilcinskas, Germany

10:40 a.m.

Insect digestion does not generate active oxygen compounds, demonstrating a nutritional advantage over meat consumption

Adi Jonas-Levi, Israel

Non-food applications of insects

Chair: Brijesh Tiwari

09:40 a.m.

The potential of the black soldier fly bioconverted rearing substrate as a plant

growth enhancer

Inbar Shouster-Dagan et al., Israel

10:00 a.m.

Insects as an alternative source for chitin or

chitosan

Lise Soetemans et al., Belgium

10:20 a.m.

INFACT: From insect to surfactant

Sabine van Miert et al., Belgium

10:40 a.m.

Novel polycistronic expression systems for

specialized protein production

Marc F. Schetelig et al., Germany

11:00 a.m. Coffee break and poster session Industrial perspectives

Chair: Marc Schetelig

11:20 a.m.

Industrial bioconversion of meat waste by larvae of *Lucilia Caesar* L. (*Diptera Calliphoridae*) flies

Mikhail Smahliuk & Mikhail Zhuravlev, Russia

11:40 a.m.

Sustainable business model patterns – An integral part of insect-based business models *Maria Real, Germany*

12:00 p.m.

Insect welfare in food and feed production *Andreas Baumann, Switzerland*

12:20 p.m.

Edible insects in the German market – From online niche to retail mainstream Timo Bäcker & Christopher Zeppenfeld, Germany

Insect processing for food and feed

Chair: Rosalba Lanciotti

11:20 a.m.

Biorefinery approach for conversion of organic side-streams into multiple marketable products using insects – InDIRECT project Leen Bastiaens et al., Belgium

11:40 a.m.

Impact of different meat starter cultures on pH reduction, microbial community dynamics, and glutamic and aspartic acid production during mealworm fermentation

An Borremans et al., Belgium

12:00 p.m.

Effect of high hydrostatic pressure (HHP) processing on colour and textural properties of mealworm species *T. molitor* and *Z. morio Philippa Victoria Grylls & Richárd Pintér, Hungary*

12:20 p.m.

Evaluation of storage stability of dehydrated edible insects: Moisture adsorption isotherms, isosteric heat, estimated shelf life of flours of Rhynchophorus phoenicis and Imbrasia truncata larvae

Aymar Rodrigue Fogang Mba et al., Cameroon

Room 1.12

Room 1.02: video broadcast

12:50 p.m. Closing remarks

VDI BEST YOUNG SCIENTIST'S PRESENTATION

AWARD Sponsor: VDI - Magdeburger

Bezirksverein

01:15 p.m. Refreshments for farewell

01:45 p.m. Bus shuttle from conference venue to ATB

02:00 p.m. Visit ATB (optional)

03:00 p.m. End of conference

Bus shuttle from ATB to "Potsdam Main Station", "Luisenplatz" and "Kongresshotel

Potsdam"

POSTER LIST

Poster session: Insect rearing and production systems

Poster no.	Title, Authors	page no.
0.01	Biofortification of zinc and manipulation of its overall quantity in mealworm (<i>Tenebrio molitor</i>) larvae by using zinc-enriched substrate Sebastian Demtroeder et al., Germany	76
0.02	Growing conditions and morphotypes of African palm weevil (<i>Rhynchophorus phoenicis</i>) larvae influence their lipophilic nutrient but not their amino acid compositions Aymar Rodrigue Fogang Mba et al., Cameroon	77
0.03	Attributional and consequential life cycle assessment of industrial production of <i>Hermetia illucens</i> insect biomass for feed and food <i>Sergiy Smetana et al., Germany</i>	78
0.04	Greenhouse gas emissions of black soldier fly larvae grown on different feed substrates throughout larval development Christoph Sandrock et al., Switzerland	79
0.05	Challenges and opportunities for insect rearing in Myanmar Sarah Nischalke et al., Germany	80
0.06	Modeling temperature, airflow and CO₂ distribution in insect production setups using Computational Fluid Dynamics Anton Gligorescu et al., Denmark	81
0.07	Optimization of black soldier fly reproduction using new odour attractant and egg collectors Anton Gligorescu et al., Denmark	82
0.08	Effect of light regime on fitness parameters of farmed Ruspolia differens fed on a novel artificial diet Forkwa Fombong et al., Belgium	83
0.09	Combining entomophagous tradition with modern farming and innovative, yet traditional foodstuffs in Thailand and Cambodia (IFNext project presentation) Nils Th. Grabowski et al., Germany	84
0.10	Optimal rearing of Alphitobius diaperinus on organic side-streams in the InDIRECT project Leen Bastiaens et al., Belgium	85
0.11	Mini incubators for grasshopper eggs Adi Jonas-Levi et al., Israel	86
0.12	Producing black soldier fly larvae (Hermetia illucens) with commom Western European horticultural residues David Deruytter et al., Belgium	87
0.13	Influence of artificial light on the reproduction of black soldier fly (Hermetia illucens) Meggie Van Peer et al., Belgium	88
0.14	Enzyme activities in the digestive tract of locusts (Schistocerca gregaria) express cellulolytic potential Brigitte R. Paulicks et al., Germany	89

Abstract

Poster session: Insect rearing and production systems

Poster no.	Title, Authors	Abstract
0.15	Influence of different nutritional sources on Hermetia illucens adult	page no. 90
	longevity Costanza Jucker et al., Italy	
0.16	Impact of side-stream based feed on the composition of the lesser mealworm larvae	92
0.17	Lise Soetemans et al., Belgium Lipid content in house crickets (Acheta domesticus) fed different diets formulated with by-products Guadalupe Rojas et al., USA	93
0.18	Heat treatment inhibits anti-protease activity of black soldier fly meal and could improve protein digestibility in fish Bakary Diarra et al., Canada	94
Poster ses	ssion: Insect processing for food and feed	
0.19	Insect oil as an alternative of palm oil and poultry fat in broiler chicken nutrition Krzysztof Dudek et al., Poland	95
0.20	Insects full-fat meals as functional feed additives affect broiler chickens' growth performance and immune system traits Krzysztof Dudek et al., Poland	96
0.21	Replacement of soybean oil by Hermetia illucens fat in young turkey nutrition Paola Gobbi et al., Poland	97
0.22	The effect of soybean oil replacement by <i>Hermetia illucens</i> oil on broilers growth performance and nutrients digestibility Paola Gobbi et al., Poland	98
0.23	Influence of processing methods on the nutritional and physicochemical quality of Acheta domesticus and Gryllus assimilis Habiba Khatun et al., Belgium	99
0.24	Bioaccessibility and cellular uptake of iron from processed yellow mealworms Anna-Kristina Marel et al., Germany	100
0.25	Reduction of off-flavor in <i>Allomyrina dichotoma</i> larva using a combined method of extraction and filtration process Su Jin Bae et al., Corea	101
0.26	Ensiling Hermetia illucens larvae for storage purposes Kristina Kube et al., Austria	102
0.27	Fractionation of insect biomass – BBI-InDIRECT project Leen Bastiaens et al., Belgium	103
1.01	Target marketing of the entomophagy with segmentation by food preference Akihiro Iijima & Yuki Takei, Japan	104
1.02	Comparing different defatting methods to extract protein and fat from the lesser mealworm Lise Soetemans et al., Belgium	105

Poster session: Insect processing for food and feed

Poster no.	Title, Authors	Abstract
1.03	Evaluation of insect derived functional feed ingredients in poultry diets	page no. 106
1.04	Stefanie Verstringe et al., Belgium Vitamin B ₁₂ in buffalo worms by UHPLC-PDA-MS	107
4.05	Sabrina van den Oever et al., Austria	100
1.05	Potential of Yarrowia lipolytica and Debaryomyces hansenii strains to produce high quality food ingredients based on cricket powder Marco Dalla Rosa et al., Italy	108
1.06	Improve of insect derived proteins solubility by enzymatic processes Tania Caldera et al., Spain	109
1.07	Correlation of process sequence and valuable compound extraction yield during processing of Acheta domesticus Sara Bußler et al., Germany	110
1.08	From pilot plant to production – Processing line for protein and fat recovery from insects Dirk Sindermann & Stefan Kirchner, Germany	111
Poster ses	sion: Safety and environmental aspects	
1.09	Persistence of food-borne bacterial pathogen in house fly (Diptera: Muscidae)	112
1.10	Annalisa Grisendi et al., Italy	112
1.10	Dynamic of five food pathogens in <i>Tenebrio molitor</i> and <i>Zophobas morio</i> larvae reared on contaminated substrate Annalisa Grisendi et al., Italy	113
1.11	Promoting insect production and consumption in the central highlands of Madagascar Jochen Dürr et al., Germany	114
1.12	Occurrence of selected human foodborne viruses in industrially produced insects for food	115
1.13	Dries Vandeweyer et al., Belgium Labeling of food insect products in the European Union	116
1.13	Laura Schiel & Christine Wind, Germany	110
1.14	Legal status of edible insects in African countries and Haiti Nils Th. Grabowski et al., Germany	117
1.15	A new model for know-how diffusion is needed for the growth of insect industry Susanne Heiska et al., Finland	118
1.16	The state of the art of the insect business in the Netherlands Sonja Floto-Stammen et al., The Netherlands	119
1.17	Analysis of subconscious mind on an entomophagy of Japanese younger generation Ren Sakurai et al., Japan	120
1.18	Novel food-omics: Exploring a fingerprinting approach to insects' species identification Simone Belluco et al., Italy	121
1.19	Microbiological analysis of food insect products Martin Koethe et al., Germany	122

Poster session: Safety and environmental aspects

1.20 Preliminary results of survey on food safety aspects of drone brood from	123
Apis mellifera L. Pascal Herren et al., Switzerland	
1.21 Processing of cricket flour: Impact on microbial safety Antje Fröhling et al., Germany	124
Poster session: Non-food application of insects	
1.22 Assessment of the N- and P-fertilization effect of black soldier fly by- products on maize Daniel Gärttling & Hannes Schulz, Germany	125
1.23 Compilation of black soldier fly frass analyses Daniel Gärttling & Hannes Schulz, Germany	126
1.24 Cloning and expression of an antimicrobial peptide from Hermetia illucens (Diptera: Stratiomyidae) Antonio Moretta et al., Italy	127
1.25 Development of purification techniques for the isolation and identification of antimicrobial peptides derived from the <i>Hermetia illucens</i> (Diptera: Stratiomyidae) larvae hemolymph Antonio Moretta et al., Italy	128
1.26 InsectChitin – Chitin/Chitosan production of insect biomass Christian Spangenberg, Germany	129

LUNCH BREAK - September 05, 2019

01:50 a.m. - 03:00 p.m.

Mensa Am Neuen Palais

Am Neuen Palais 10, Building 12 14469 Potsdam



Menue at the Mensa Am Neuen Palais

Meal 1	Soya quark with grilled potatoes, served with cucumber salad	8 🔷	Vegan; garlic
Meal 2	Herb quark with grilled potatoes, served with cucumber salad	\$	Vegetarian
Meal 3	Soy pan Toscana style with olives and tomatoes, served with tagliatelle or long grain rice	9	Vegan
Meal 4	Chicken pan Toscana style with olives and tomatoes, served with tagliatelle or long grain rice	* *	Chicken meat; garlic
Meal 5	Roast suckling pig with stewed seasonal vegetables, served with potato gratin or Macaire potatoes	****	Pork meat
Meal 6	Wheat tortilla with Mexican vegetables, tomatoes and grated cheese au gratin, served with guacamole and mixed salad		Vegetarian
	Gratinated paprika half with Ajvarcreme, and tender salad mix with roasted sunflower seeds	₩ 🍐	Vegetarian; garlic
Soup of the day	Pumpkin coconut soup	7	Vegan
Soup of the day	Brown noodles with fresh herbs	9	Vegan

CONFERENCE DINNER

The conference dinner will take place at Biosphere Potsdam.

From the conference venue to the dinner



How to get to the dinner event

A **bus shuttle** will be provided from the conference venue to the dinner event.

If you like to come on your own:

https://www.biosphaere-potsdam.de/en/directions/

How to get home from the dinner event

You can take the tramline 96 from the tram stop "Volkspark", right in front of the "Biosphäre".



VIP		guitig	voiii u	3.09.20	17 018	00.09.2	019							
VNF 96		Montag - Freitag												
Bemerkungen														
Potsdam, Campus Jungfernsee	ab	21:15	21:35	21:55	22:15	22:35	22:40	22:55	23:15	23:35	23:55	00:15	00:35	00:55
Potsdam, Rote Kaserne				21:57								00:17	00:37	00:57
Potsdam, Viereckremise				21:58								00:18	00:38	00:58
Potsdam, Volkspark				21:59								00:19	00:39	00:59
Potsdam, Campus Fachhochschule				22:01								00:21	00:41	01:01
Potsdam, Am Schragen				22:02								00:22	00:42	01:02
Potsdam, Puschkinallee				22:03								00:23	00:43	01:03
Potsdam, Reiterweg/Alleestr.				22:04								00:24	00:44	01:04
Potsdam, Rathaus				22:05								00:25	00:45	01:05
Potsdam, Nauener Tor				22:07								00:27	00:47	01:07
Potsdam, Brandenburger Str.				22:08								00:28	00:48	01:08
Potsdam, Platz der Einheit/West		21:29	21:49	22:09	22:29	22:49	22:54	23:09	23:29	23:49	00:09	00:29	00:49	01:09
Potsdam, Alter Markt/Landtag				22:11								00:31	00:51	01:11
Potsdam, Lange Brücke				22:12								00:32	00:52	01:12
S Potsdam Hauptbahnhof				22:15								00:35	00:55	01:15
Potsdam, Friedhöfe				22:17								00:37	00:57	01:17
Potsdam, Sporthalle				22:18								00:38	00:58	01:17
Potsdam, Kunersdorfer Str.				22:19								00:39	00:59	01:19
Potsdam, Waldstr./Horstweg		21:40	22:00	22:20	22:40	23:00	23:05	23:20	23:40	00:00	00:20	00:40	01:00	01:19
Potsdam, Magnus-Zeller-Platz				22:22								00:40	01:00	01:20
Potsdam, Bisamkiez	an	21:43	22:03	22:23	22:43	23:03	23:08	23:23	23:43	00:03	00:23			01:23
Potsdam, Bisamkiez	ab			22:23					23:43			00:43	01:03	01:23
Potsdam, Abzweig Betriebshof ViP				22:24					23:44			00:44	01:04	
Potsdam, Turmstr.				22:26					23:46			00:46	01:06	01:26
Potsdam, Johannes-Kepler-Platz				22:27					23:47			00:47	01:07	01:27
Potsdam, Max-Born-Str.				22:29					23:49			00:49	01:09	01:29
Potsdam, Gaußstr.				22:30					23:50			00:50	01:10	01:30
Potsdam, Hans-Albers-Str.				22:31					23:51			00:51	01:11	01:31
Potsdam, Robert-Baberske-Str.				22:32					23:52		100,000	00:52	01:12	01:32
Potsdam, Priesterweg				22:33					23:53			00:53	01:13	01:33
Potsdam, Am Hirtengraben				22:34					23:54			00:54	01:14	01:34
Potsdam, Marie-Juchacz-Str.	an	21:55	22:15	22:35	22:55	23:15		23:35	23:55	00:15	00:35	00:55	01:15	01:35

Quelle:











Verkehrsverbund Berlin-Brandenburg Alles ist erreichbar.







INFORMATION

ADDRESSES

Conference venue

Universität Potsdam, Campus I – Am Neuen Palais, Am Neuen Palais 10, 14469 Potsdam, Building 9, Rooms 1.12 and 1.02

Dinner event

Biosphere Potsdam, Georg-Hermann-Allee 99, 14469 Potsdam

PROGRAM UPDATES

The organizers reserve the right for **program changes**. The **poster presentation** list will also be available on our conference website.

ORGANIZATION

Leibniz Institute for Agricultural Engineering and Bioeconomy (ATB)

Max-Eyth-Allee 100, 14469 Potsdam, Germany Dr.-Ing. habil. Oliver Schlüter

Dr. mg. nabii. Onver semater

Pilot Pflanzenöltechnologie Magdeburg e.V. (PPM)

Berliner Chaussee 66, 39114 Magdeburg, Germany Dr.-Ing. Thomas Piofczyk

CONTACT

insecta@atb-potsdam.de

CONFERENCE LANGUAGE

English

PUBLIC TRANSPORT

Travel service of German Railways: https://reiseauskunft.bahn.de/bin/query.exe/en Transport in Potsdam: https://www.vbb.de/en/fahrinfo

FURTHER INFORMATION

Please visit our conference website www.insecta-conference.com

Follow us on Twitter: @Insecta2019 and Facebook: @Insecta2019