

SOCIETY FOR EXPERIMENTAL BIOLOGY PRESENTS:

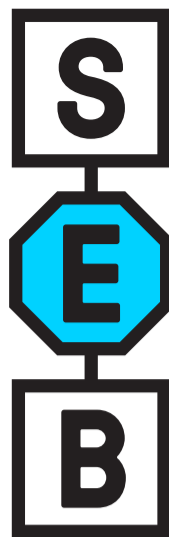
SEB GOTHENBURG 2017

3–6 JULY 2017

SWEDISH EXHIBITION AND CONGRESS CENTRE

SEBIOLOGY.ORG

#SEBAMM



SCIENTIFIC SMÖRGÅSBORD



ANIMAL BIOLOGY SESSIONS

ECOTOXICOLOGY

PHYSIOLOGICAL MECHANISMS OF AQUATIC TOXICOLOGY

■ 3 JULY 2017

ORGANISERS: DR TAMZIN BLEWETT (UNIVERSITY OF ALBERTA, CANADA); PROF GREG GOSS (UNIVERSITY OF ALBERTA, CANADA)

CONFIRMED SPEAKERS: DR KRISTIN SCHIRMER (EAWAG, SWITZERLAND); PROF DIETMAR KUELTZ (UC DAVIS, UNITED STATES); DR DEBORAH MACLATCHY (WILFRID LAURIER UNIVERSITY, CANADA); DR BRYAN BROOKS (BAYLOR UNIVERSITY, UNITED STATES)

EFFECTS OF PHARMACEUTICALS ON WILDLIFE – BRIDGING THE GAP BETWEEN ECOTOXICOLOGY AND ECOLOGY

SESSION SPONSORED BY: THE COMPANY OF BIOLOGISTS

■ 4 JULY 2017

ORGANISERS: DR JOSEFIN SUNDIN (UPPSALA UNIVERSITY, SWEDEN); DR MIRJAM AMCOFF (STOCKHOLM UNIVERSITY, SWEDEN)

CONFIRMED SPEAKERS: PROF JUDIT SMITS (UNIVERSITY OF CALGARY, CANADA); PROF RAFAEL MATEO SORIA (UNIVERSITY OF CASTILLA-LA MANCHA, SPAIN); DR KATHRYN ARNOLD (UNIVERSITY OF YORK, UK); DR JERKER FICK (UMÉÅ UNIVERSITY, SWEDEN); DR JUDITH MADDEN (LIVERPOOL JOHN MOORES UNIVERSITY, UK); DR TOMAS BRODIN (UMÉÅ UNIVERSITY, SWEDEN)

OSMOREGULATION AND ACIDIFICATION

OSMOREGULATION AND ACID-BASE BALANCE IN AQUATIC ORGANISMS

SESSION SPONSORED BY: LOLIGO SYSTEMS

■ 3 JULY 2017

ORGANISERS: DR KEVIN BRIX (UNIVERSITY OF MIAMI, UNITED STATES); DR ANDREW ESBAUGH (UNIVERSITY OF TEXAS, UNITED STATES); DR MARTIN TRESGUERRES (SCRIPPS INSTITUTION OF OCEANOGRAPHY, UNITED STATES)

CONFIRMED SPEAKERS: PROF SETH ALPER (BETH ISRAEL DEACONESS MEDICAL CENTER, UNITED STATES); DR KATIE GILMOUR (UNIVERSITY OF OTTAWA, CANADA); DR COLIN BRAUNER (UNIVERSITY OF BRITISH COLUMBIA, CANADA); PROF MARTIN GROSELL (UNIVERSITY OF MIAMI, UNITED STATES); DR FRANK MELZNER (GEOMAR, GERMANY); DR SYLVIE TAMBUTTE (CENTRE SCIENTIFIQUE DE MONACO, MONACO)

CLIMATE CHANGE AND AQUATIC LIFE: EFFECTS OF MULTIPLE DRIVERS, FROM MOLECULES TO POPULATIONS

■ 4 JULY 2017

ORGANISERS: DR LUCY TURNER (PLYMOUTH UNIVERSITY, UK); PROF GUY CLAIRESAUX (UNIVERSITÉ DE BRETAGNE OCCIDENTALE, FRANCE); DR MANUELA TRUEBANO GARCIA (PLYMOUTH UNIVERSITY, UK)

CONFIRMED SPEAKERS: PROF PHILIP MUNDAY (JAMES COOK UNIVERSITY, AUSTRALIA); PROF PATRICIA SCHULTE (UNIVERSITY OF BRITISH COLUMBIA, CANADA); DR MELODY CLARK (BRITISH ANTARCTIC SURVEY, UK); DR FELIX MARK (ALFRED WEGENER INSTITUTE, GERMANY); DR ANNE TODDGHAM (UC DAVIES, UNITED STATES)

CHALLENGES IN THE ANTHROPOCENE: ACID-BASE/ION REGULATION AND CALCIFICATION IN AQUATIC INVERTEBRATES

■ 6 JULY 2017

ORGANISERS: DR DIRK WEIHRACH (UNIVERSITY OF MANITOBA, CANADA); DR MARIAN HU (KIEL UNIVERSITY, GERMANY); KATI MICHALEK (SAMS, UK); NADEGE ZAGHDOUDI-ALLAN (UNIVERSITY OF ALGARVE, PORTUGAL)

CONFIRMED SPEAKERS: DR MEIKE STUMPP (KIEL UNIVERSITY, GERMANY); DR SANDRA FEHSENFELD (UNIVERSITY OF BRITISH COLUMBIA, CANADA); ALEX QUIJADA-RODRIGUEZ (UNIVERSITY OF MANITOBA, CANADA); DR LIA ADDADI (WEIZMANN INSTITUTE OF SCIENCE, ISRAEL); DR SUSAN FITZER (UNIVERSITY OF GLASGOW, UK)

BIOMECHANICS, PERFORMANCE & BEHAVIOUR

CONSTRAINTS ON ADAPTATION AND PERFORMANCE: FROM INDIVIDUALS TO POPULATIONS

■ 3 JULY 2017

ORGANISERS: DR SHAUN KILLEN (UNIVERSITY OF GLASGOW, UK); DR CAROL BUCKING (YORK UNIVERSITY, CANADA)

CONFIRMED SPEAKERS: DR GRAHAM SCOTT (MCMASTER UNIVERSITY, CANADA); PROF FRANK SEEBACHER (UNIVERSITY OF SYDNEY, AUSTRALIA); DR HEATH MACMILLAN (YORK UNIVERSITY, CANADA); SANDRA BINNING (UNIVERSITY OF NEUCHÂTEL, SWITZERLAND)

THE OBLIGATION OF ACTIVITY – HOW DO ANIMALS GET FIT, AND WHAT TAKES THEM OVER THE HILL?

■ 4 JULY 2017

ORGANISERS: DR LEWIS HALSEY (UNIVERSITY OF ROEHAMPTON, UK); DR SHAUN KILLEN (UNIVERSITY OF GLASGOW, UK)

CONFIRMED SPEAKERS: DR CARL SOULSBURY (UNIVERSITY OF LINCOLN, UK); DR KEVIN MATSON (WAGENINGEN UNIVERSITY, NETHERLANDS); DR HANNAH FROY (UNIVERSITY OF EDINBURGH, UK); DR SIMON BABAYAN (UNIVERSITY OF GLASGOW, UK)

NATURALLY OCCURRING EXPERIMENTS: USING LIFE HISTORY EVENTS TO UNDERSTAND LOCOMOTOR PERFORMANCE

SESSION SPONSORED BY: SABLE SYSTEMS INTERNATIONAL

■ 6 JULY 2017

ORGANISERS: DR NATALIE HOLT (UC IRVINE, UNITED STATES); DR ANGELA HORNER (UNIVERSITY SAN BERNARDINO, UNITED STATES)

CONFIRMED SPEAKERS: DR MARGUERITE BUTLER (UNIVERSITY OF HAWAII AT MĀNOA, UNITED STATES); DR RUDOLF SCHILDER (PENNSYLVANIA STATE UNIVERSITY, UNITED STATES); DR JESSE YOUNG (NORTHEAST OHIO MEDICAL UNIVERSITY, UNITED STATES); DR JENNIFER TAYLOR (UC SAN DIEGO, UNITED STATES)

OTHER ANIMAL BIOLOGY SESSIONS

OPEN ANIMAL BIOLOGY

■ 5 JULY 2017

OPEN BIOMECHANICS

■ 5 JULY 2017

ORGANISER: PROF ROB JAMES (COVENTRY UNIVERSITY, UK)

BIOLOGICAL ADHESIVES: FROM BIOLOGY TO BIOMIMETICS

■ 6 JULY 2017

ORGANISERS: DR JANEK VON BYERN (LUDWIG BOLTZMANN INSTITUTE FOR EXPERIMENTAL AND CLINICAL TRAUMATOLOGY, AUSTRIA); PROF STANISLAV GORB (KIEL UNIVERSITY, GERMANY)

CONFIRMED SPEAKERS: PROF ANDREW SMITH (ITHACA COLLEGE, UNITED STATES); PROF ALFRED CROSBY (UNIVERSITY OF MASSACHUSETTS AMHERST, UNITED STATES); DR BO PERSSON (FORSCHUNGSZENTRUM JÜLICH, GERMANY); DR PETER LADURNER (UNIVERSITÄT INNSBRUCK, AUSTRIA)

INTEGRATIVE MODELLING APPROACHES TO THE FISH CARDIO-RESPIRATORY SYSTEM UNDER ENVIRONMENTAL CHANGE – IS IT TIME FOR A FISH PHYSIOME INITIATIVE?

■ 6 JULY 2017

ORGANISERS: DR MICHAEL BERENBRINK (UNIVERSITY OF LIVERPOOL, UK); DR GINA GALLI (UNIVERSITY OF MANCHESTER, UK)

CONFIRMED SPEAKERS: PROF TONY FARRELL (UNIVERSITY OF BRITISH COLUMBIA, CANADA); DR PAOLO DOMENICI (CNR, ITALY); DR HANS HALTE (AARHUS UNIVERSITY, DENMARK); PROF TOBIAS WANG (AARHUS UNIVERSITY, DENMARK); DR ERIKA ELIASON (UC SANTA BARBARA, UNITED STATES); PROF STUART EGGINTON (UNIVERSITY OF LEEDS, UK); DR TONY HICKEY (AUCKLAND UNIVERSITY, NEW ZEALAND)

CELL BIOLOGY SESSIONS

PALAEOGENOMICS AND ANCIENT DNA

■ 5 AND 6 JULY 2017

ORGANISERS: DR LAURA PARDUCCI (UPPSALA UNIVERSITY, SWEDEN); DR RICHARD TENNANT (UNIVERSITY OF EXETER, UK); DR JOHN LOVE (UNIVERSITY OF EXETER, UK)

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SEB+ SESSIONS

PRE-CONFERENCE CAREERS DAY

■ 2 JULY 2017

ORGANISER: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB)

PERSONAL BRANDING AND NETWORKING

SPEAKER: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB)

COMMUNICATING YOUR SCIENCE ON AN INTERNATIONAL STAGE

SPEAKER: MIGUEL GARCIA YESTE (UNIVERSITY OF GOTHENBURG, SWEDEN)

SCIENCE WITH IMPACT – COMMUNICATING SCIENCE IN A POST-TRUTH ERA

■ 2 JULY 2017

ORGANISERS: DR ANNE OSTERRIEDER (SCIENCE COMMUNICATION CONVENOR, SEB+); DR JENNY SNEDDON (COMMITTEE MEMBER, SEB+); ESTHER ODEKUNLE (COMMITTEE MEMBER, SEB+)

SPEAKER: DR TOM WAKEFORD (PEOPLE'S KNOWLEDGE, CENTRE FOR AGROECOLOGY, WATER AND RESILIENCE, COVENTRY UNIVERSITY, UK)

THE TEACHING-RESEARCH NEXUS

■ 3 JULY 2017

ORGANISERS: PROF GRAHAM SCOTT (TEACHING AND LEARNING CONVENOR, SEB+); DR GEORGE LITTLEJOHN (SECTION CHAIR, SEB+)

CONFIRMED SPEAKERS: DR KATHARINE HUBBARD (UNIVERSITY OF HULL, UK); DR SARA BROWNELL (ARIZONA STATE UNIVERSITY, UNITED STATES); ASSOC. PROF SUSAN ROWLAND (INSTITUTE FOR TEACHING AND LEARNING INNOVATION, AUSTRALIA); DR SARA BURTON (UNIVERSITY OF EXETER, UK)

IS THERE LIFE OUTSIDE ACADEMIA?

■ 4 JULY 2017

ORGANISERS: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB); DR JOHN BOTHWELL AND DR ALISON KINGSTON-SMITH (SEB+ CAREERS CONVENOR GROUP)

CONFIRMED SPEAKERS: TINA PERSSON (MY HEADHUNTER & CAREER COACH); DR JOANNA PORANKIEWICZ-ASPLUND (AGRISERA); PROF OUTI VAARALA (ASTRAZENECA); DR ERIK ALEXANDERSSON (SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES/PLANTLINK)

MEET THE ACADEMIC PUBLISHERS

■ 4 JULY 2017

CONFIRMED SPEAKERS: WILEY

ANIMAL SATELLITE MEETING

MORPHOLOGY MEETS PHYSIOLOGY: A TRIBUTE TO PIERRE LAURENT

■ 30 JUNE – 1 JULY 2017,

UNIVERSITY OF GOTHENBURG

ORGANISERS: CHRIS WOOD (UNIVERSITY OF BRITISH COLUMBIA, CANADA); DAVID RANDALL (UNIVERSITY OF BRITISH COLUMBIA, CANADA); JONATHAN WILSON (WILFRID LAURIER UNIVERSITY, CANADA); DANIELLE MCDONALD (UNIVERSITY OF MIAMI, UNITED STATES); HAROLD BERGMAN (UNIVERSITY OF WYOMING, UNITED STATES); MARTIN GROSELL (UNIVERSITY OF MIAMI, UNITED STATES)

PLENARY SPEAKER: STEVE PERRY (UNIVERSITY OF OTTAWA, CANADA)

CONFIRMED SPEAKERS: MARTIN TRESGUERRES (SCRIPPS INSTITUTE OF OCEANOGRAPHY, UNITED STATES); BOB SHADWICK (UNIVERSITY OF BRITISH COLUMBIA, CANADA); GREG GOSS (UNIVERSITY OF ALBERTA, CANADA); JEHAN-HERVÉ LIGNOT (UNIVERSITY OF MONTPELLIER, FRANCE); JUNYA HIROI (ST. MARIANNA UNIVERSITY SCHOOL OF MEDICINE, JAPAN); SCOTT KELLY (YORK UNIVERSITY, CANADA); LAUREN CHAPMAN (MCGILL UNIVERSITY, CANADA); COSIMA PORTEUS (UNIVERSITY OF EXETER, UK); KATIE GILMOUR (UNIVERSITY OF OTTAWA, CANADA); COLIN BRAUNER (UNIVERSITY OF BRITISH COLUMBIA, CANADA); DAVID MCKENZIE (CNRS, FRANCE); GÖRAN NILSSON (UNIVERSITY OF OSLO, NORWAY); JOHN FLENG STEFFENSEN (UNIVERSITY OF COPENHAGEN, DENMARK); MICHAEL WILKIE (WILFRID LAURIER UNIVERSITY, CANADA); GUDRUN DE BOECK (UNIVERSITY OF ANTWERP, BELGIUM); DANIELLE MCDONALD (UNIVERSITY OF MIAMI, UNITED STATES)



SCAN FOR MORE INFORMATION

SOCIETY FOR EXPERIMENTAL
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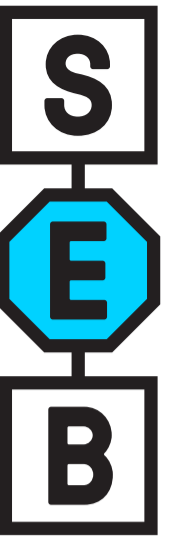
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AND CONGRESS CENTRE

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SCIENTIFIC SMÖRGÅSBORD



SCIENCE ACROSS BOUNDARIES - CELL AND PLANT BIOLOGY SESSIONS

CELL BIOLOGY

PLANT CELL BIOLOGY

■ 3 AND 4 JULY 2017

ORGANISERS: DR PANAGIOTIS MOSCHOU (SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES, SWEDEN); DR STEPHANIE ROBERT (UMEA PLANT SCIENCE CENTRE, SWEDEN); DR ALYONA MININA (SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES, SWEDEN)

SPEAKERS: DR DANIEL VAN DAMME (UGENT, BELGIUM); DR ERIK SCHÄFFER (UNIVERSITY OF TÜBINGEN, GERMANY); DR TAKASHI UEDA (UNIVERSITY OF TOKYO, JAPAN); DR ERIKA ISONO (TECHNICAL UNIVERSITY OF MUNICH, GERMANY); DR DIANE BASSHAM (IOWA STATE UNIVERSITY, UNITED STATES); DR MAGNUS BERGGREN (LINKÖPING UNIVERSITY, SWEDEN); DR JÜRGEN KLEINE-VEHN (UNIVERSITY OF NATIONAL RESOURCES AND LIFE SCIENCES, AUSTRIA); DR KARIN SCHUMACHER (UNIVERSITY OF HEIDELBERG, GERMANY); DR SAVITHRAMMA DINESH-KUMAR (UC DAVIS, UNITED STATES)

PLANT CELL CYCLE AND THE CYTOSKELETON

■ 4, 5 AND 6 JULY 2017

ORGANISERS: DR JIM MURRAY (CARDIFF UNIVERSITY, UK); DR PATRICK HUSSEY (UNIVERSITY OF DURHAM, UK); DR WALTER DEWITTE (CARDIFF UNIVERSITY, UK)

SPEAKERS: DR SERGIO MORENO (INSTITUTO DE BIOLOGÍA FUNCIONAL Y GENÓMICA, SPAIN); DR ARP SCHMITZER (UNIVERSITY OF HAMBURG, GERMANY); DR SABINE MULLER (UNIVERSITY OF TÜBINGEN, GERMANY); DR KATERINA BISOVA (CZECH ACADEMY OF SCIENCES, CZECH REPUBLIC); DR HENRIK BUSCHMANN (UNIVERSITY OF OSNABRÜCK, GERMANY); DR PATRICK HUSSEY (UNIVERSITY OF DURHAM, UK)

MEMBRANES

LIFE AT THE INTERFACE: PLANT MEMBRANE-PROTEIN DYNAMICS/INTERACTIONS DURING ENVIRONMENTAL CHANGE

■ 5 AND 6 JULY 2017

ORGANISERS: DR ANGUS MURPHY (UNIVERSITY OF MARYLAND, UNITED STATES); DR PIERS HEMSLEY (UNIVERSITY OF DUNDEE, UK); DR WENDY PEER (UNIVERSITY OF MARYLAND, UNITED STATES)

SPEAKERS: DR PEDRO RODRIGUEZ (INSTITUTO DE BIOLOGIA MOLECULAR Y CELULAR DE PLANTAS, SPAIN); DR RAINER HEDRICH (UNIVERSITY OF WÜRZBURG, GERMANY); DR JOHN RUIJONS (OXFORD BROOKES UNIVERSITY, UK); DR ROGER INNES (INDIANA UNIVERSITY, UNITED STATES); DR ANGUS MURPHY (UNIVERSITY OF MARYLAND, UNITED STATES); DR WENDY PEER (UNIVERSITY OF MARYLAND, UNITED STATES); DR PIERS HEMSLEY (UNIVERSITY OF DUNDEE, UK); DR EMMAUELLE BAYER (UNIVERSITY OF BORDEAUX, FRANCE); DR THOMAS OTT (UNIVERSITY OF FREIBURG, GERMANY); DR INES KREUZER (UNIVERSITY OF WÜRZBURG, GERMANY)

MEMBRANE DYNAMICS: SIGNALLING AND POLARITY

■ 3 JULY 2017

ORGANISERS: DR NICK MONK (UNIVERSITY OF SHEFFIELD, UK); DR KATIE FISHER (UNIVERSITY OF SHEFFIELD, UK)

SPEAKERS: DR MARTIN BARON (UNIVERSITY OF MANCHESTER, UK); DR NATASHA SAVAGE (UNIVERSITY OF LIVERPOOL, UK); DR KATIE FISHER (UNIVERSITY OF SHEFFIELD, UK); DR LINDA NEMETSCHKE (MPI-CBG, GERMANY)

MODELLING GROWTH

CROP MODELS IMPROVEMENT WITH BIOLOGICAL KNOWLEDGE: WHICH, WHY AND HOW?

■ 4 AND 5 JULY 2017

ORGANISERS: DR BERTRAND MULLER (INRA, FRANCE); PIERRE MARTRE (INRA SUPAGRO, FRANCE)

SPEAKERS: DR GRAEME HAMMER (UNIVERSITY OF QUEENSLAND, AUSTRALIA); DR FRANK EWERT (UNIVERSITY OF BONN, GERMANY); DR XAVIER DRAYE (UNIVERSITÉ CATHOLIQUE DE LOUVAIN, FRANCE); DR CHRISTIAN KÖRNER (UNIVERSITY OF BASEL, SWITZERLAND); PIERRE MARTRE (INRA SUPAGRO, FRANCE); DR ANDREW MILLAR (UNIVERSITY OF EDINBURGH, UK)

MEMBRANE-FREE CELLULAR COMPARTMENTS

■ 4 JULY 2017

ORGANISERS: DR ADAM BENHAM (DURHAM UNIVERSITY, UK); DR SUSHMA GRELLSCHILD (DURHAM UNIVERSITY, UK)

SPEAKERS: DR NANCY KEDERSHA (BRIGHAM RESEARCH INSTITUTE, UNITED STATES); DR JUDITH SLEEMAN (UNIVERSITY OF ST ANDREWS, UK)

MOLECULAR CONTROL OF PLANT GROWTH DURING ABIOTIC STRESS

SESSION SPONSORED BY: CLF PLANTCLIMATICS GMBH

■ 3 AND 4 JULY 2017

ORGANISERS: DR ULRIKE BECHTOLD (UNIVERSITY OF ESSEX, UK); DR BEN FIELD (CNRS MARSEILLE, FRANCE)

SPEAKERS: DR PHILIP MULLINEUX (UNIVERSITY OF ESSEX, UK); DR ELENA BAEÑA GONZALEZ (INSTITUTO GULBENKIAN DE CIÊNCIA, PORTUGAL); DR PAUL JARVIS (UNIVERSITY OF OXFORD, UK); DR OLIVIER LOUDET (INRA VERSAILLES, FRANCE); DR CHRISTINE FOYER (UNIVERSITY OF LEEDS, UK); DR CHRISTIAN MEYER (INRA VERSAILLES, FRANCE); DR ÅSA STRAND (UMEA UNIVERSITY, SWEDEN); DR ARI SADANANDOM (UNIVERSITY OF DURHAM, UK)

PHOTOSYNTHETIC RESPONSE TO A CHANGING ENVIRONMENT - TOWARDS SUSTAINABLE ENERGY PRODUCTION

SESSION SPONSORED BY: INTERNATIONAL SOCIETY OF PHOTOSYNTHESIS RESEARCH AND GOTHENBURG CENTRE FOR ADVANCED STUDIES IN SCIENCE AND TECHNOLOGY

■ 5 AND 6 JULY 2017

ORGANISERS: DR CORNELIA SPETEA WIKLUND (UNIVERSITY OF GOTHENBURG, SWEDEN); DR PETER NIXON (IMPERIAL COLLEGE LONDON, UK); DR WOLFGANG SCHRÖDER (UMEA UNIVERSITY, SWEDEN)

SPEAKERS: DR EVA-MARI ARO (UNIVERSITY OF TURKU, FINLAND); DR ROBERTA CROCE (VU AMSTERDAM, NETHERLANDS); DR DAVID KRAMER (MICHIGAN STATE UNIVERSITY, UNITED STATES); DR TOSHIMARU SHIKANAI (KYOTO UNIVERSITY, JAPAN); DR ROMAN SOBOTKA (ALGATECH CENTER, CZECH REPUBLIC); DR STEFAN JANNSON (UMEA UNIVERSITY, SWEDEN); DR CHRISTIANE FUNK (UMEA UNIVERSITY, SWEDEN); DR ANJA KRIEGER (CEA SACLAY, FRANCE)

OTHER CELL AND PLANT BIOLOGY SESSIONS

GENERAL CELL AND PLANT BIOLOGY

■ 5 JULY 2017

IMAGING PLANT PATHOGENESIS

■ 3 AND 4 JULY 2017

ORGANISERS: DR GEORGE LITTLEJOHN (PLYMOUTH UNIVERSITY, UK); DR MICHAEL DEEKS (UNIVERSITY OF EXETER, UK)

SPEAKERS: DR SILKE ROBATZEK (THE SAINSBURY LABORATORY, UK); DR MURRAY GRANT (UNIVERSITY OF WARWICK, UK); DR KATHERINE DENBY (UNIVERSITY OF YORK, UK); DR PETRA BOEVINK (THE JAMES HUTTON INSTITUTE, UK); DR MIRIAM OSES-RUIZ (UNIVERSITY OF EXETER, UK)

CELL BIOLOGY SESSIONS

PALAEOGENOMICS AND ANCIENT DNA

■ 5 AND 6 JULY 2017

ORGANISERS: DR LAURA PARDUCCI (UPPSALA UNIVERSITY, SWEDEN); DR RICHARD TENNANT (UNIVERSITY OF EXETER, UK); DR JOHN LOVE (UNIVERSITY OF EXETER, UK)

SPEAKERS: DR MICHAEL HOFREITER (UNIVERSITÄT POTSDAM, GERMANY); DR TERRY BROWN (UNIVERSITY OF MANCHESTER, UK); DR LUDOVIC ORLANDO (NATURAL HISTORY MUSEUM OF DENMARK, DENMARK); DR INGER ALSOS GREVE (TROMSØ UNIVERSITY MUSEUM, NORWAY); DR HELENA MALMSTRÖM (UPPSALA UNIVERSITY, SWEDEN); DR MIKKEL PEDERSEN (NATURAL HISTORY MUSEUM OF DENMARK, DENMARK)

PLANT BIOLOGY SESSIONS

CARNIVOROUS PLANTS - PHYSIOLOGY, ECOLOGY, AND EVOLUTION

■ 6 JULY 2017

ORGANISER: DR SIMON POPPINGA (UNIVERSITY OF FREIBURG, GERMANY)

SPEAKERS: DR AARON ELLISON (HARVARD FOREST, UNITED STATES); DR ULRIKE BAUER (UNIVERSITY OF BRISTOL, UK); DR ANDREAS FLEISCHMANN (BOTANISCHE STAATSSAMMLUNG MÜNCHEN, GERMANY); DR DAGMAR SÍROVÁ (UNIVERSITY OF SOUTH BOHEMIA, CZECH REPUBLIC)

FROM GENOTYPE TO PHENOTYPE

■ 3 AND 4 JULY 2017

ORGANISERS: DR WOLFGANG BUSCH (GREGOR MENDEL INSTITUTE OF MOLECULAR PLANT BIOLOGY, AUSTRIA); DR CHRIS TOPP (DONALD DANFORTH PLANT SCIENCE CENTER, UNITED STATES); DR DAN CHITWOOD (DONALD DANFORTH PLANT SCIENCE CENTER, UNITED STATES)

SPEAKERS: DR MICHELLE WATT (FORSCHUNGSZENTRUM JÜLICH, GERMANY); DR DAVID HOULE (FLORIDA STATE UNIVERSITY, UNITED STATES); DR JONATHAN WENDEL (IOWA STATE UNIVERSITY, UNITED STATES); DR JOOST KEURENTJES (WAGENINGEN UNIVERSITY, NETHERLANDS); DR MILTOS TSANTIS (MAX PLANCK INSTITUTE FOR PLANT BREEDING RESEARCH, GERMANY); DR KIRSTEN BOMBLETS (JOHN INNES CENTRE, UK); DR ÖRJAN CARLBERG (UPPSALA UNIVERSITY, SWEDEN); DR CHRISTINE GRANIER (INRA MONTPELLIER, FRANCE); DR NATHALIE GONZALEZ (GHENT UNIVERSITY, BELGIUM)

SEB+ SESSIONS

PRE-CONFERENCE CAREERS DAY

■ 2 JULY 2017

ORGANISER: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB)

PERSONAL BRANDING AND NETWORKING

SPEAKER: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB)

COMMUNICATING YOUR SCIENCE ON AN INTERNATIONAL STAGE

SPEAKER: MIGUEL GARCIA YESTE (UNIVERSITY OF GOTHENBURG, SWEDEN)

SCIENCE WITH IMPACT - COMMUNICATING SCIENCE IN A POST-TRUTH ERA

■ 2 JULY 2017

ORGANISERS: DR ANNE OSTERRIEDER (SCIENCE COMMUNICATION CONVENOR, SEB+); DR JENNY SNEDDON (COMMITTEE MEMBER, SEB+); ESTHER ODEKUNLE (COMMITTEE MEMBER, SEB+)

SPEAKER: DR TOM WAKEFORD (PEOPLE'S KNOWLEDGE, CENTRE FOR AGROECOLOGY, WATER AND RESILIENCE, COVENTRY UNIVERSITY, UK)

THE TEACHING-RESEARCH NEXUS

■ 3 JULY 2017

ORGANISERS: DR GRAHAM SCOTT (TEACHING AND LEARNING CONVENOR, SEB+); DR GEORGE LITTLEJOHN (SECTION CHAIR, SEB+)

SPEAKERS: DR KATHARINE HUBBARD (UNIVERSITY OF HULL, UK); DR SARA BROWNELL (ARIZONA STATE UNIVERSITY, UNITED STATES); ASSOC PROF SUSAN ROWLAND (INSTITUTE FOR TEACHING AND LEARNING INNOVATION, AUSTRALIA); DR SARA BURTON (UNIVERSITY OF EXETER, UK)

IS THERE LIFE OUTSIDE ACADEMIA?

■ 4 JULY 2017

ORGANISERS: SARAH BLACKFORD (HEAD OF EDUCATION AND PUBLIC AFFAIRS, SEB); DR JOHN BOTHWELL AND DR ALISON KINGSTON-SMITH (SEB+ CAREERS CONVENOR GROUP)

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MEET THE ACADEMIC PUBLISHERS

■ 4 JULY 2017

SPEAKERS: WILEY

PLANT SATELLITE MEETINGS

NEW BREEDING TECHNOLOGIES IN THE PLANT SCIENCES - APPLICATIONS AND IMPLICATIONS IN GENOME EDITING

■ 7-8 JULY 2017
UNIVERSITY OF GOTHENBURG

ORGANISERS: DR RUTH BASTOW (GLOBAL PLANT COUNCIL); DR GERAINT PARRY (GARNET); DR STEFAN JANSSON (UMEA UNIVERSITY, SWEDEN) AND DR PROF BARRY POGSON, AUSTRALIAN NATIONAL UNIVERSITY, AUSTRALIA

EMPHASIS: PLANT PHENOTYPING

■ 7 JULY 2017
SWEDISH EXHIBITION AND CONGRESS CENTRE



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