## **Final: Contacts**

Name: Dr. Delia Belelli **Title:** Senior Lecturer

**Organization:** University of Aberdeen

**Address:** Centre for Neuroscience, Division of Medical Sciences, College of Medicine, Dentistry & Nursing, Ninewells Hospital & Medical School & Institute of Medical Sciences, Foresterhill, University of Aberdeen,

Aberdeen AB25 2ZD, Scotland, UK

**Telephone:** +44 (0)1382 632677 / 633763 (lab)

Fax: +44 (0)1382 667120 **Email:** d.belelli@dundee.ac.uk

Dates of Communication: 1/5/11, 1/19/11

**Brief Description:** Dr. Belelli works with GABAA receptors, which are important in some aspects of primary dystonia. GABAA receptors contribute to the function of muscles, by controlling inhibition within the brain. One medication used for dystonia activates these receptors (Clonazepan) and this is also a possible explanation for ethanol-responsive dystonia.

Name: Dr. Guy Bewick Title: Senior lecturer

**Organization:** University of Aberdeen – Institute of Medical Sciences

Address: School of Medical Sciences - Institute of Medical Sciences, Foresterhill, Aberdeen AB25 2ZD,

Scotland, UK

**Telephone:** +44 (0)1224 555724 / +44 (0)1224 555710

Fax: +44 (0)1224 555719 Email: g.s.bewick@abdn.ac.uk

**Dates of Communication:** 1/4/11, 1/5/11, 1/7/11

**Brief Description:** Dr. Bewick's current research involves neuromuscular transmission and he is studying this

in ALS (another neuromuscular disorder).

Name: Prof. Kailash Bhatia

**Title:** Professor

Organization: University College London – Institute of Neurology, Institute of Movement Neuroscience,

Clinical Neurosciences

Address: Institute of Neurology, UCL, 12 Queen Square, London WC1N 3BG

**Telephone:** 0845 155 5000 ext 72-4253

Fax: 0207 676 2175

Email: kbhatia@ion.ucl.ac.uk

**Dates of Communication:** 12/22/10, 12/25/10

Brief Description: One of Professor Bhatia's key research interests is dytsonia. He has been published in

several articles that I have sited in my bibliography.

Name: Dr. A G Butler

**Title:** Dystonia Epidemiologist, Board member - The European Dystonia Federation, Honorary Researcher - Newcastle University Medical School, Chairman - Tees Valley Durham and North Yorkshire Neurological Alliance, and Medical Advisory Board Member on ADDER's National Executive Committee.

**Organization:** European Dystonia Federation, Newcastle University Medical School, and Durham and North Yorkshire Neurological Alliance

Address: European Dystonia Federation, 69 East King Street, Helensburgh, United Kingdom, G84 7RE

**Telephone & Fax:** +44 1436 678799 **Email:** butler.adder1@btinternet.com

**Dates of Communication:** 12/23/10, 1/5/11, 1/7/11

**Brief Description:** Dr. Butler was the first person in the world to gain a PhD in dystonia, and his work though the European Dystonia Federation allows him to know how Europe as a whole is handling dystonia, in addition to how the UK specifically deals with this disorder. Also, his work at the Neurological Alliance gives him to have access to all neurological conditions, which will allow me to make comparisons between dystonia and other disorders.

Name: Prof. Iain Crombie

Title: Head of Department of Public Health

**Organization:** University of Dundee

Address: Division of Community Health Sciences, The MacKenzie Building, Kirsty Semple Way, Dundee

DD2 4BF

**Telephone:** +44 (0)1382 420100

**Fax:** +44 (0)1382 420101

Email: i.k.crombie@cpse.dundee.ac.uk

**Dates of communication:** 1/4/11, 1/5/11, 1/5/11

**Brief Description:** Iain Crombie will be great to interview to further understand the public health system in the

UK, and how that contributes to the diagnosis treatment process.

Name: Dr. Mark J Edwards Title: Professor/Researcher

**Organization:** University College London – Institute of Neurology Address: Institute of Neurology, Queen Square, London, WC1N 3BG

Telephone: +44 (0)20 7837 3611

Fax: +44 (0)20 7278 5069

Email: m.edwards@ion.ucl.ac.uk

Dates of Communication: 12/23/10, 1/6/11, 1/7/11

Brief Description: Dr. Edwards research deals with neurological conditions, including dystonia.

Name: Dr. Tom Foltynie

**Title:** Senior Lecturer and Honorary Consultant Neurologist in the Unit of Functional Neurosurgery **Organization:** University College London – Institute of Neurology, Unit of Functional Neurosurgery,

University of Cambridge - Movement Disorder Group

Address: Institute of Neurology, Queen Square, London, WC1N 3BG

**Telephone:** +44 (0)20 7837 3611

**Fax:** +44 (0)20 7278 5069 **Email:** tf210@hermes.cam.ac.uk

**Dates of Communication:** 12/31/10, 1/3/11

**Brief Description:** Dr. Tom Foltynie also works with DBS.

Name: Prof. Marwan Hariz

Title: Neurosurgeon, Edmond J. Safra Chair of Functional Neurosurgery

**Organization:** University College London – Institute of Neurology, Unit of Function Neurosurgery, Deep

**Brain Stimulation Team** 

Address: IoN- Motor Neuroscience, Institute of Neurology, National Hospital Queen Square, London WC1N

1BG

**Telephone:** 020 7679 0021

Fax: none

Email: m.hariz@ucl.ac.uk

**Dates of Communication:** 12/23/10, 12/29/10, 12/30/10, 1/8/11, 1/10/11

**Brief Description:** Marwan Hariz (MD, PhD), is a neurosurgeon on the deep brain stimulation team. I am interviewing him to learn more about DBS and its influence on the treatment process of dystonia, and the affectivity of it on dystonia.

Name: Prof. Marjan Jahanshahi

Title: Clinical Neuropsychologist on the Deep Brain Stimulation Team, Head of the Cognitive-Motor

Neuroscience Group

**Organization:** University of College London – Institute of Neurology

Address: UCL Institute of Neurology (Box 146), The National Hospital for Neurology & Neurosurgery, 33

Queen Square, London WC1N 3BG **Telephone:** (44) 02031080033

Fax: (44) 207 419 1860

Email: m.jahanshahi@ion.ucl.ac.uk

**Dates of Communication:** 12/31/10, 1/4/11, 1/5/11

Brief Description: Professor Jahanshahi performs research on the cognitive, motor, and psychosocial aspects of

Parkinson's disease and other movement disorders (like primary dystonia).

Name: Prof. Roger Lemon

**Title:** Professor of neurophysiology, head of Sobell department of motor neuroscience

**Organization:** University College London – Institute of Neurology

Address: Institute of Neurology, UCL, 12 Queen Square, London WC1N 3BG

Fax: 020 7813 8107

Email: rlemon@ion.ucl.ac.uk

**Dates of Communication:** 12/20/10, 12/21/10, 12/22/10, 12/23/10

**Brief Description:** Professor Lemon's research interests deal with motor control, which is a key part of dystonia. He is familiar with dystonia and has agreed to meet with me for an interview to discuss his knowledge on the topic.

Name: Dr. Patricia Limousin

Title: Reader in Clinical Neurology, neurologist

**Organization:** University College London – Institute of Neurology, Department of Motor Neuroscience &

**Movement Disorders** 

Address: Box 146 Queen Square, London, WC1N3BG

**Telephone:** 020 7837 3611

Fax: none

Email: p.limousin@ucl.ac.uk

**Dates of Communication:** 12/23/10, 12/24/10, 12/30/10

**Brief Description:** Dr. Patricia Limousin works with movement disorders, and one of her research purposes is to investigate the mechanism of action of DBS (important treatment option) in dystonia. She has agreed to meet with me to share her knowledge on this topic. "She is among the most experienced neurologists worldwide with regard to setting the optimal parameters for deep brain stimulation and post-operative management of patients." – UCL website

Name: Huw Morris

Title: Clinical Senior Lecturer

**Organization:** Cardiff University School of Medicine

Address: Department of Psychological Medicine & Neurology, Cardiff University School of Medicine, Henry

Wellcome Building, Heath Park, Cardiff CF14 4XN (2nd Floor, B-C Link Corridor)

**Telephone:** +44 029 20743660, ext. 3660

Fax: NA

Email: huwmorris@gmail.com

**Dates of Communication:** 1/6/11, 1/8/11

**Brief Description:** Huw Morris is performing research on Myoclonus Dystonia, which is a rare form of

primary dystonia.

Name: Alistair Newton

**Title:** Executive director of European Dystonia Federation

**Organization:** European Dystonia Federation

Address: European Dystonia Federation, 69 East King Street, Helensburgh, United Kingdom, G84 7RE

Telephone & Fax: 44 1436 678799 Email: alistair@newton1.co.uk

**Dates of Communication:** 12/23/10, 12/26/10, 12/31/10, 1/3/11, 1/4/11

**Brief Description:** Alistair Newton is the Executive Director of a very influential organization in the world of dystonia called the European Dystonia Federation. His job allows him to oversee the progress of advancements in medicine that influence dystonia. He will be vital to interview to get an overview of how Europe, particularly the UK, is dealing with dystonia.

Name: Ruth Ross

**Title:** Chair in Molecular Pharmacology, Institute of Medical Sciences, **Organization:** University of Aberdeen – Institute of Medical Sciences **Address:** University of Aberdeen, Aberdeen. AB25 2ZD. Scotland. UK.

**Telephone:** +44 (0)1224 555705

Fax: None

Email: r.ross@abdn.ac.uk

**Dates of Communication:** 1/4/11, 1/5/11,1/6/11

**Brief Description:** Professor Ross has her PhD in pharmacology with a focus in metabolite pharmacology and prostanoid receptor pharmacology. Her current research involves cannabinoid receptors and there therapeutic uses.

Name: Anne Rosser Title: Professor

**Organization:** Cardiff University

Address: Cardiff School of Biosciences, Biomedical Sciences Building, Museum Avenue, Cardiff, CF10 3AX

**Telephone:** +44(0)29 208 76654 **Fax:** +44 (0)29 208 76749 **Email:** RosserAE@cardiff.ac.uk

**Dates of Communication:** 1/4/11, 1/5/11, 1/7/11

Brief Description: Professor Rosser is well versed in the mechanisms of cell death, plasticity, and regeneration

within the nervous system.

Name: Prof. John Rothwell

**Title:** Professor

**Organization:** University of College London – Institute of Neurology, Institute of Movement Neuroscience

Address: Institute of Neurology, WC1N 3BG

**Telephone:** 020 3108 0045

Fax: 020 7278 9836

Email: J.rothwell@ion.ucl.ac.uk

**Dates of Communication:** 12/31/10, 1/1/11

**Brief Description:** Professor Rothwell's research helps give further understanding to the mechanisms of action of DBS that is used to treat Parkinson's and dystonia, also to the "disorganization of cortical and brain stem circuitry in different forms of myoclonus."

Name: Diane Ruge

**Title:** Neurologist and Research Fellow on the Functional Neurosurgery Team.

**Organization:** University of College London – Institute of Neurology Address: Institute of Neurology, Queen Square, London, WC1N 3BG

**Telephone:** +44 (0)20 7837 3611 **Fax:** +44 (0)20 7278 5069 Email: d.ruge@ion.ucl.ac.uk

**Dates of Communication:** 12/31/10, 1/4/11

**Brief Description:** Dr. Ruge has studied, in depth, topics such as focal dystonia and DBS, and is currently

researching pre and post surgery patients who have had DBS surgery.

Name: Professor Keith Sillar **Title:** Professor of Neuroscience

**Organization:** University of St. Andrews, School of Biology

Address: Bute Building room A25, University of St Andrews, St Andrews, Fife KY16 9TS, UK

**Telephone:** 01334 463503

**Fax:** 01334 463600 Email: kts1@st-and.ac.uk

**Dates of Communication:** 1/4/11, 1/5/11, 1/6/11

**Brief Description:** Professor Keith Sillar is a neuroscience professor that will probably be able to give me a lot

of information on

Name: Dr. Peter Teismann **Title:** Senior Lecturer

**Organization:** University of Aberdeen

Address: Institute of Medical Sciences, Foresterhill, University of Aberdeen, Aberdeen AB25 2ZD, Scotland,

UK

**Telephone:** NA

Fax: NA

Email: p.teismann@abdn.ac.uk

**Dates of Communication:** 1/5/11, 1/7/11

**Brief Description:** Dr. Teismann's research interests include movement disorders, primarily parkinsons, and

how inflammation plays a part in cell death in Parkinson's.

Name: Dr. Thomas Warner

Title: Reader in Clinical Neuroscience, Supplement Editor European Journal of Neurology 2010, 17

**Organization:** University College London – Institute of Neurology, Clinical Neurosciences

Address: Dept Clinical Neurosciences, UCL Institute of Neurology, RoyalFree Campus, Rowland Hill St,

London NW3 2PF

**Telephone:** 020 7830 2951

**Fax:** 020 7472 6829

Email: t.warner@medsch.ucl.ac.uk

**Dates of Communication:** 12/23/10, 12/29/10, 12/30/10

**Brief Description:** Dr. Thomas Warner researches dystonia in several different capacities. He is researching the epidemiology and clinical phenotypes exhibited from the specific molecular genetics. He is also working on mapping the genetics of families with primary dystonia's and studying the genetic mutation in myoclonus dystonia.

Name: Douglas E. Wilcox

**Title:** Senior lecturer and honorary consultant clinical geneticist

**Organization:** University of Glasgow

Address: Medical Genetics, Duncan Guthrie Institute, Yorkhill Hospitals, Glasgow G3, 8SJ, Scotland, UK.

**Telephone:** 0141 201 0365

**Fax:** 0141 357 4277

Email: <u>D.E.Wilcox@clinmed.gla.ac.uk</u> **Dates of Communication:** 1/5/11, 1/7/11

**Brief Description:** Dr. Wilcox does research on muscle dystrophy, and he has emailed recently saying that he has a new patient with dopa-responsive dystonia. I will be interviewing him to get the perspective of a Doctor who is new to treating dystonia in addition to the use of L-dopa to treat dystonia.

Name: Dr. Ludvic Zrinzo

Title: Consultant neurosurgeon and senior clinical researcher in the Unit of Functional Neurology

**Organization:** University of College London – Institute of Neurology **Address:** Institute of Neurology, Queen Square, London, WC1N 3BG

**Telephone:** +44 (0)20 7837 3611

Fax: +44 (0)20 7278 5069 Email: <u>l.zrinzo@ion.ucl.ac.uk</u>

**Dates of Communication:** 12/31/10, 1/2/11, 1/3/11, 1/8/11

**Brief Description:** Dr. Zrinzo has "improved the accuracy of anatomical targeting during DBS procedures." I'm planning on interviewing him about how DBS works for primary dystonia and the success rates of this particular treatment option.