



Colin G. Miller

PhD, FIPEM, CSci



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EDUCATION

BACHELOR OF SCIENCE

University of Sheffield, England; Special Honors in Physiology and Zoology
1980- 1983

PhD

University of Hull, England Thesis: "The Measurement of Broadband Ultrasonic Attenuation (BUA) For Assessing Hip Fracture in the Elderly" 1983- 1987

QUALIFICATIONS

Chartered Scientist of the Science Council (UK) – 2008

Fellow of the Institute of Physics and Engineering in Medicine – 2014

FAA Certified Pilot - 1996

PROFESSIONAL SUMMARY

Strategist and serial entrepreneur with international experience. Helped create The Bracken Group in 2018 and founded the first of the Bracken companies three years earlier. Previously served as Senior Vice President of Medical Affairs at Bioclinica and was officer of the company for five years while it was traded on the NASDAQ. In 1994, moved to the US to help start a new imaging core lab, Bona Fide Ltd., which was eventually sold to Bioclinica (formally Bio-Imaging Technologies) in 1999. Responsibilities included medical and regulatory affairs and marketing.

PROFESSIONAL EXPERIENCE

- 2018 - Present **The Bracken Group**
Managing Partner
- Has been at the forefront of the growth of radiopharmaceuticals, both in the development of novel diagnostics and in the rapidly developing field of theranostics
 - Concierge-style health sciences consultancy that provides strategic and operational support
 - Supported organizations in diverse areas ranging from development of new PET diagnostic agents, theranostics, and PRRT in oncology to aNGF compound development, osteoarthritis, osteoporosis, diabetes, bone safety in pediatric indications, to devices and medical imaging in clinical trials
- 2015 – 2018 **Alacrita**
Partner
- Provided insight and expertise to Bio-pharmaceutical and device companies relating to their strategic, operational, and technical needs
- 2015 - Present **BrackenData Inc., Bracken Marketing, LLC**
President and CEO
- Bracken Marketing: A digital growth company focused on growing revenue and producing content for pharma, biotech, and pharma services teams
 - Bracken Data: A clinical trial intelligence company providing intuitive and interactive data informatics
- 1999 - 2015 **BioClinica, Inc.**
Senior VP, Medical Affairs
- Joined as part of a new Senior Management team and helped grow the company from 35 to 1800 employees
 - Responsible for the medical and scientific support provided to clients

PRIZES

The Norwich Eaton Prize

Awarded for the young Investigator with outstanding research, presented at the Third International Symposium on Osteoporosis, Denmark 1990

McCue Ultrasound Prize

Best young investigators scientific presentation at the Second International Symposium on the Ultrasonic Assessment of Bone 1992 as co-author.

PATENTS

Calcium Hydroxyapatite DXA

Phantom

For dual energy x-ray absorptiometry instruments

Variable Composition Phantom

For assessment of body composition for dual energy x-ray absorptiometry instruments

Automated Technique

For the Evaluation of Vertebral Deformity using Digitized Images

BOOKS

Medical Imaging in Clinical Trials

Authors: Colin G Miller, Joel Krasnow, Lawrence H. Schwartz.

Published by Springer in 2014 (ISBN 978-1-84882-710-3)

Clinical Trials in Rheumatoid and Osteoarthritis

Authors: David Reid and Colin G Miller.
Published by Springer London Ltd. 2008
(ISBN 97811852338749)

Clinical Trials in Osteoporosis

Authors: Derek Pearson and Colin G Miller.
Published by Springer London Ltd. 2002.
(ISBN 1852332298) (2nd Edition 2007)

Three guest chapters

PUBLICATIONS

70+ scientific/medical publications in peer reviewed journals

PROFESSIONAL EXPERIENCE

- 1994 - **Bona Fide LTD. (A subsidiary of Lunar Corp. Sold to BioClinica, 1999)**
1999 Director of Clinical Services
- *Managed the sales, marketing, and operational oversight of the company*
 - *Managed the clinical trials for the successful PMA of the Lunar Achilles bone ultrasonometry device*
- 1992 - **Proctor and Gamble Pharmaceuticals**
1993 Head of the Physical Measurements Team, Europe
- 1991 - **Guys Hospital**
1993 Department of Nuclear Medicine
- 1990 - **Norwich Eaton Limited (A Proctor and Gamble Company)**
1991 Clinical Research Coordinator
- 1987 - **Syntex Research in Department of Clinical Pharmacology and Therapeutics Investigation**
1990 Clinical Research Associate (CRA)
- 1983 - **Doncaster Royal Infirmary**
1987 Research Assistant in the Bio-Engineering Research Unit Employer

EDITORIAL AND ADVISORY POSITIONS

- 2012 Janssen's Canagliflozin Advisory Panel
- 2009 - Advisory Panel for Bone Safety of GSK's Rosiglitazone
2011
- 2009 Guest Lecturer of Walden University
- 2007 - Institute of Clinical Research Advisory Board
2010
- 2005 - Advisory/ Consultant for 20+ Therapeutic Programs/Companies
2014
- 1998 - Reviewer for Journal of Clinical Densitometry
Present
- 1997 - Journal of Clinical Research
2005
- 1994 - European Journal of Clinical Research
1997
- 1994 - British Journal of Clinical Research
1997

PROFESSIONAL AFFILIATIONS

- 2012 - Institute of Physics and Engineering in Medicine
Present
- 2017 - Society of Nuclear Medicine and Molecular Imaging
Present
- 1987 - Institute of Clinical Research (ICR)
2016
- 1999 - Drug Information Association (DIA)
Present
- 1994 - American Society of Bone and Mineral Research (ASBMR)
2015
- 2008 - Osteoarthritis Research Society International (OARSI)
Present
- 2000 - The Radiological Society of North America (RSNA)
2012
- 2000 - American Society of Clinical Oncology
2007
- 2009 - Alzheimer's Disease of Neuroimaging Initiative (ADNI)
2014