

CV BIOSKETCH – CESAR A HINCAPIÉ

1. PERSONAL INFORMATION

Name Cesar A Hincapié
Position DC, PhD, Senior Scientist – Head of Musculoskeletal Epidemiology Research
Affiliation University of Zurich and Balgrist University Hospital, Forchstrasse 340, 8008 Zurich
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Nationality Canadian (resident of Switzerland)
Researcher IDs ORCID: 0000-0002-7257-8122 | Scopus: 23990693400
Languages English (fluent), Spanish (fluent), French (working knowledge), German (A2)

2. EDUCATION

Pending 2023 Habilitation (external review in progress), University of Zurich, Switzerland
2017 – 2019 Postdoctoral Fellowships (Clinical Trials & Research, Prof. Peter Jüni; Injury Prevention, Prof. Michael Cusimano), St. Michael's Hospital, Toronto, Canada
2008 – 2015 PhD (Epidemiology, Prof. J David Cassidy), University of Toronto, Canada
2006 – 2008 MHS (Epidemiology and Biostatistics), University of Toronto, Canada
1999 – 2003 DC (Doctor of Chiropractic), Canadian Memorial Chiropractic College, Canada
1995 – 1999 BPHE (Physical & Health Education – High Honours), University of Toronto, Canada

3. EMPLOYMENT

2022 – present Senior Scientist, Head of EBPI-UWZH Musculoskeletal Epidemiology Research, University of Zurich and Balgrist University Hospital, Switzerland
2019 – 2022 Clinician Scientist, Department of Chiropractic Medicine, University of Zurich and Balgrist University Hospital, Switzerland
2003 – 2022 Doctor of Chiropractic, Private Practice, Toronto, Canada & Zurich, Switzerland
2017 – 2019 Research Fellow, Li Ka Shing Knowledge Institute, St. Michael's Hospital, Canada
2017 Associate Clinical Research Scientist, Graduate Education and Research Programs, Canadian Memorial Chiropractic College, Toronto, Canada
2015 – 2017 Consultant Epidemiologist, Institute for Global Health Equity and Innovation, Dalla Lana School of Public Health, University of Toronto, Canada
2005 – 2015 Research Fellow and Associate, Division of Healthcare and Outcomes Research, Toronto Western Research Institute, University Health Network, Toronto, Canada

4. ACADEMIC ACHIEVEMENTS AND POSITIONS

2022 – present Senior Scientist, Head of EBPI-UWZH Musculoskeletal Epidemiology Research, University of Zurich and Balgrist University Hospital, Switzerland
2019 – 2022 Clinician Scientist – Group Leader & Head of Clinical Research, Dept of Chiropractic Medicine, Faculty of Medicine, UZH and Balgrist University Hospital, Switzerland
2017 – 2019 Clinical Epidemiologist and Postdoctoral Fellow, St. Michael's Hospital, Toronto, Canada
2015 PhD (Epidemiology), University of Toronto, Canada
2003 DC (Doctor of Chiropractic), Canadian Memorial Chiropractic College, Canada

5. INSTITUTIONAL RESPONSIBILITIES

2022 – present Head of Musculoskeletal Epidemiology Research, EBPI and UWZH, University of Zurich and Balgrist University Hospital, Zurich, Switzerland
2021 – 2022 Head of Clinical Research and Clinical Epidemiology, Department of Chiropractic Medicine, Balgrist University Hospital & University of Zurich, Zurich, Switzerland

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6. APPROVED RESEARCH PROJECTS

- 2022 Spinal manual therapy versus nerve root injection for lumbar radiculopathy: the SALuBRITY randomised clinical trial. Principal applicant. Swiss National Science Foundation – October 2021 Projects. No. 32003B_208064. CHF 875,464 awarded.
- 2022 Supply of systematic evidence syntheses to inform the WHO Guidelines on the management of chronic primary low back pain in adults. Co-Investigator. World Health Organization, 2022. CAD 135,169 awarded.
- 2022 Spinal manual therapy versus nerve root injection for lumbar radiculopathy: the SALuBRITY pilot randomised clinical trial. Principal applicant. European Centre for Chiropractic Research Excellence. No. 46-2021-CH/CH. EUR 173,620 awarded.

7. SUPERVISION OF JUNIOR RESEARCHERS

Current PhD students as primary supervisor: Rahim Lalji DC MSc and Javier Muñoz Laguna DC MSc (Epidemiology & Biostatistics at UZH; co-supervision with Prof. Milo Puhan)

Clinical research students/trainees: University Spine Centre Zurich Fellows, Balgrist–UZH: Léonie Hofstetter, Melanie Häusler, Malin Mühlemann; **Doktorarbeiten:** Lea Glaus, Daniela Kroismayr, Corina Ryf, Astrid Kurmann, Lorene Rabold; **Masterarbeiten:** Michelle Fontana, Corina Ryf; **Dept of Orthopaedics Fellows, Balgrist–UZH:** Ines Unterfrauner, Octavian Andronic; **International:** Javier Muñoz Laguna (Epidemiology, Universidad Autónoma de Madrid, Spain), Jérémie Mikhail (Chiropractic, Université du Québec à Trois-Rivières, Canada), Grace Huang (Medicine, University of Toronto, Canada); Allison Supapol (Medicine, Royal College of Surgeons in Ireland)

8. TEACHING ACTIVITIES

- 2022 – present Co-Lead, Balgrist Research Methods Series – Clinical research methods for clinician scientists; Faculty, Intro to Epidemiology (EPI301) at UZH Graduate Studies Program
- 2020 – 2022 Course Instructor, Introduction to Clinical Epidemiology & Critical Appraisal, Dept of Chiropractic Medicine, Faculty of Medicine, UZH and Balgrist University Hospital
- 2008 – 2019 Graduate-level university seminars and tutorials on advanced research and quantitative methods, best evidence synthesis, University of Toronto & Cdn Memorial Chiro Coll

9. MEMBERSHIPS IN PANELS AND INDIVIDUAL SCIENTIFIC REVIEWING ACTIVITIES

- 2020 – present Outcome4medicine Consensus Conference, Swiss Academy of Science & UZH
- 2019 – present Disability and Rehabilitation Committee, World Federation of Chiropractic
- 2019 – 2021 Global Summit on the Effectiveness of Spinal Manual Therapy for the Management of Non-Musculoskeletal Disorders
- 2014 – 2018 Canadian Chiropractic Guideline Initiative, Guideline Development Group Panel, Canadian Chiropractic Association
- 2007 – present Peer reviewer for 15+ journals (eg, JAMA, BMJ, Lancet Global Health, Spine, Trials) Associate Editor, Chiropractic & Manual Therapies Journal

10. ACTIVE MEMBERSHIPS IN SCIENTIFIC SOCIETIES

- Ongoing World Federation of Chiropractic (WFC) – NGO of the World Health Organization

11. AWARDS AND FELLOWSHIPS

- 2019 International Chiropractic Research Fellowship, Department of Chiropractic Medicine, Faculty of Medicine, University of Zurich and Balgrist University Hospital
- 2009 – 2013 Canadian Institutes of Health Research – Fellowship in the Area of Knowledge Translation, in partnership with Knowledge Synthesis and Exchange Branch
- 2010 Canadian Chiropractic Association – Young Investigator Award