**Marc-Antoine Sani, PhD**

School of Chemistry, Bio21 Institute

University of Melbourne VIC 3010 Australia

email: msani@unimelb.edu.au ORCID : 0000-0003-3284-2176

Born: 16 June 1979. Languages: English, French

**Research Experience**

2016 Dynamic Nuclear Polarization NMR training: Bruker laboratory (Wissembourg, France)

2014 Visiting Research Fellow Chemical structural biology, Vanderbilt University, USA

2012 Honorary Research Fellow Birkbeck College, University of London, UK

2012 - Research Fellow (Level B) School of Chemistry, Bio21 Institute, University of Melbourne

2010 - 2012 Research Fellow School of Chemistry, Bio21 Institute, University of Melbourne

2009 - 2010 Research Associate School of Chemistry, Bio21 Institute, University of Melbourne

2009 Research Assistant (part-time) Institute Infectious Diseases, University Technology Sydney

2004 - 2008 PhD student, Umeå University/ Bordeaux University

**Teaching Experience**

2010 - Lecturer post-graduate level, tutor and demonstrator undergraduate level, co-supervisor and project examiner for PhD & MSc students and research assistants Research Grants and Awards

2018 Australian Research leader in Biophysics named by The Australian Journal

2015 ARC-LEIF LE160100120 $800k (co-CI), TGIR-CNRS $14k (CI), ANSTO funding $29k (co-CI)

2014 CNRS travel grant $5k (CI), ANKA synchrotron funding $4k (co-CI), ANSTO funding $32k (co-CI)

2013 ARC-LEIF LE140100068 $280k (co-CI)

2012 Melbourne NMR network and ANZMAGnet award, Royal Society Research Award, Small grant Scheme

2011 Early career research grant, University of Melbourne, $34k (CI)

2010 Seed Interdisciplinary Scheme, University of Melbourne, $40k (co-CI)

2009 Royal Australian Chemistry Institute Award Peptide Users Group, Young Investigator Award

**Education**

2004 – 2008 PhD in Biophysical Chemistry Umeå University (Sweden) / Bordeaux University (France)

2000 – 2004 MSc Physical Chemistry with distinction Bordeaux University

2011 Melbourne Teaching Certificate University of Melbourne

**Publications**

Co-author of original scientific paper in the international peer-reviewed journals; > 1200 citations, h-index= 19 (source - Scholar database)

**Publications** (\* corresponding author)

63 peer-reviewed publications, h-index (Scholar): 19, Citations: > 1200

5 selected research articles:

1. Overall SA, Zhu S, Hanssen E, Separovic F, Sani MA\* (2019) Int. J. Mol. Sci. 20:181 (12 pages)

2. Sani MA, Martin PA, Yunis R, Chen F, Forsyth M, Deschamps M, O’Dell LA (2018) J. Phys. Chem. Lett. 9:1007

3. Kozorog M, et al (2018) Chem. Eur. J. 24:14220-14225

4. Sani MA, Separovic F (2016) Acc. Chem. Res., 49(6):1130-8

5. Sani MA\*, Keech O, Gadestrom P, Dufourc EJ, Gröbner G (2009) FASEB J., 9:2872-78