

## DCVAS RESEARCH PROPOSALS up to OCTOBER 2016

	Title	Abstract/paper	Year	DCVAS Presentation/Publication details
1*	Developing Clinical Vignettes for classification and diagnosis	Second International Symposium and Imaging Workshop GCA, PMR and LVV Nov 2013. Poster & oral presentation.	2013	Ponte C, Craven A, Robson J, Grayson PC, Suppiah R, Watts RA, Merkel PA, Luqmani RA. Review Of The Expert Panel Methodology In The Diagnostic and Classification Criteria For Vasculitis Study: A Pilot Study
		ACR 2013 Oral presentation	2013	Ponte C, Craven A, Robson J, Grayson PC, Suppiah R, Watts RA, Merkel PA, Luqmani RA. Review Of The Expert Panel Methodology In The Diagnostic and Classification Criteria For Vasculitis Study: A Pilot Study
		EULAR 2014 poster	2014	Ponte C, Grayson, PC, Suppiah R, Robson J, Craven A, Judge A, Merkel PA, Watts RA, Luqmani RA on behalf of the DCVAS working group. Development of the classification criteria for Giant Cell Arteritis in the diagnostic and classification criteria for vasculitis study: A pilot study using a panel review methodology
2	Developing Clinical Vignettes for BVAS/VDI training	ACR 2014 poster	2014	Sznajd, J. Developing clinical vignettes for BVAS Training. Poster Presentation ACR 2014
		BSR 2015; ANCA workshop 2015. Posters	2015	Hannah Querin, Jan Sznajd, Benjamin Seeliger, Lorraine O'Neill, Cristina Ponte, Jennifer O'Donoghue, Ana F. Rodrigues, Kulveer Mankia, Jessica Gunn, Katarzyna Wawrzycka Adamczyk, Joe Rosa, Joel David, Raashid A. Luqmani. Development of automated clinical vignettes for Birmingham Vasculitis Activity Score Training using data from the Diagnostic & Classification Criteria in Vasculitis Study.
3	BVAS/VDI in comparator vs vasculitis patients	ACR 2015 poster; BSR 2016 poster.	2015 / 2016	Floris A, Sznajd J, Wawrzycka-Adamczyk K, Robson J, Craven A, Merkel PA, Watts RA, Luqmani RA and DCVAS investigators. The short term damage burden in vasculitis and vasculitis mimics as measured by the Vasculitis Damage Index.
4	Delay in diagnosis of systemic vasculitis	BSR & ANCA workshop 2015. Oral presentation.	2015	Benjamin Seeliger, Jan Sznajd, Andrew Judge, Joanna C. Robson, Anthea Craven, Matthew Jayne, Lorraine Harper, Raashid A. Luqmani. Predictors of delay in diagnosis of Giant Cell Arteritis and Anti-neutrophil Cytoplasm Antibody associated Vasculitides - Analysis of data from the Diagnostic & Classification Criteria in Vasculitis Study (DCVAS)
5	Damage distribution patterns in vasculitis and comparators	ACR 2015 poster	2015	Wawrzycka-Adamczyk K, Robson J, Floris A, Sznajd J, Craven A, Watts RA, Merkel PA, Luqmani R and DCVAS investigators. Differences in early damage patterns in various forms of primary systemic vasculitis.
6	Comparison of paediatric and adult phenotypes for classification			
7	Mucocutaneous Disease in Vasculitis	ACR 2016 oral presentation	2016	Chiesa-Fuxench Z, Micheletti RG, Craven A, Watts R, Luqmani RA, and Merkel PA for the Diagnostic and Classification Criteria in Vasculitis Study (DCVAS) Investigators. Cutaneous Manifestations of ANCA-Associated Vasculitis
8	Geoepidemiology AAV (combined with proposal 13)	ANCA workshop 2015. Oral presentation.	2015	Pearce FA, Craven A, Robson J, Luqmani RA, Grayson PC, Merkel PA, Suppiah R, Watts RA. Ethnic and geographic differences in the phenotype of ANCA associated vasculitis (AAV) - preliminary data from the DCVAS study
		ACR 2016 oral presentation	2016	Pearce FA, Craven A, Merkel PA, Luqmani RA, Watts RA. Global Ethnic and Geographic differences in the Clinical Features of ANCA-Associated Vasculitis
9	BVAS comparison - vasculitis/non-vasculitis	BSR 2016 poster presentation; EULAR 2016 oral presentation	2016	Floris A, Goodfellow N, Sznajd J, Wawrzycka-Adamczyk K, Querin H, Craven A, Rosa J, Merkel PA, Watts RA, Luqmani RA and DCVAS investigators. Using the Birmingham Vasculitis Activity Score as a screening tool in patients with suspected vasculitis.
10	Colour dopplar US & clinical presentation in GCA	ACR 2014 poster. Selected for two poster tours.	2014	Ponte C, Geraldes R, Craven A, Judge A, Grayson PC, Suppiah R, Robson J, Watts, RA, Merkel PA, Luqmani RA. Colour Doppler Ultrasonography Findings in Giant Cell Arteritis (GCA) and Their Relationship with Clinical Manifestations: Analysis of Data from the Diagnostic and Classification Criteria for Vasculitis (DCVAS) Study
11*	Re-appraisal of the 1990 ACR criteria	BSR 2015 poster / ANCA workshop 2015 oral presentation	2015	Benjamin Seeliger, Andrew Judge, Jan Sznajd, Peter A. Merkel, Richard Watts, Ravi Suppiah, Joanna C. Robson, Peter C. Grayson, Anthea Craven, Raashid A. Luqmani. Re-appraisal of the 1990 American College of Rheumatology (ACR) Classification Criteria for Systemic Vasculitis - Analysis of data from the Diagnostic & Classification Criteria in Vasculitis Study (DCVAS)
				Benjamin Seeliger, Jan Sznajd, Joanna C. Robson, Andrew Judge, Anthea Craven, Peter C. Grayson, Ravi Suppiah, Richard Watts, Peter A. Merkel, Raashid A. Luqmani for the DCVAS Investigators. Re-appraisal of the 1990 American College of Rheumatology (ACR) Classification Criteria for Systemic Vasculitis - Analysis of data from the Diagnostic & Classification Criteria in Vasculitis Study (DCVAS)
12	The use of positron emission tomography (PET) in patients with giant cell arteritis (GCA)	ANCA 2015 & EULAR 2015 oral presentations	2015	Ponte C, Rodrigues A, Prieto-González S, Alba MA, Geraldes R, Craven A, Judge A, Grayson PC, Suppiah R, Robson J, Watts RA, Merkel PA, Cid MC, Luqmani RA, on behalf of the DCVAS Investigators. The use of Positron Emission Tomography (PET) in patients with Giant Cell Arteritis (GCA): analysis of data from the Diagnostic and Classification Criteria for Vasculitis (DVAS) Study
13	Ethnic and geographical differences in the clinical phenotype of large vessel vasculitis (see proposal 8)			
14	Visual outcome of giant cell arteritis	BSR 2016. Oral presentation	2016	Max Yates, Alex MacGregor, Jo Robson, Anthea Craven, Peter A. Merkel, Raashid A. Luqmani, Richard A. Watts. Blindness in patients with Giant Cell Arteritis and its association with vascular disease.
		Rheumatology (in press)	2016	Max Yates, Alex MacGregor, Jo Robson, Anthea Craven, Peter A. Merkel, Raashid A. Luqmani, Richard A. Watts. The association of vascular risk factors to visual loss in giant cell arteritis. Rheumatology 2016 ( Accepted Sept 2016)
15	Smoking and cardiovascular disease as risk factors for vasculitis			
16	Costs of investigation of vasculitis in the DCVAS dataset			

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17	Seasonal Variation in Incidence in Giant Cell Arteritis (GCA)			
18	Derivation and validation of guidelines for ANCA testing			
19	A comparison of vascular image assessment to VDI in large vessel vasculitis			
20	Stroke in primary systemic vasculitis: DCVAS stroke substudy	European Stroke Conference 2013 poster	2013	Geraldes, R, Fonseca AC, Canhão P, Pinho e Melo T, Ferro J, Watts R, Merkel P, Grayson P, Robson J, Craven A, Suppliah R, Luqmani R. Stroke in primary systemic vasculitis: DCVAS stroke substudy
21	Incidence and prevalence of peripheral neuropathy in primary systemic vasculitic disorders-towards improving the diagnosis of primary vasculitis			
22	Identification of Risk Factors Predicting Renal Involvement and Severity of Renal Impairment in ANCA-Associated Vasculitis			
23	Development of new cardiovascular risk factors in the systemic vasculitides			
24	Frequency of small vessel involvement in LVV			
25	Predictors for severe cardiovascular complications in Takayasu's Arteritis			
26	A comparison of ENT lesions among anca-associated vasculitis			
27	Pulmonary involvement across vasculitides			
28	Smoking status in Behcet disease			
29	The patient perspective in Giant Cell Arteritis			
30	Seasonal variation in ANCA associated vasculitis ( <b>link with RP17</b> )			
31	Identification of biological signatures and markers in adult vasculitis			
32	Evaluating the predictive role of diabetes in vasculitis			
33*	Methodology for data reduction/clinical vignette review			

**\* Core projects for classification and diagnosis**