

## Clinical Research Seed Grants

The WCHRI Clinical Research Seed Grant competition is intended to foster clinical and educational research in the Stollery Children's Hospital and Lois Hole Hospital for Women that would be immediately relevant, or rapidly translatable, towards improved health outcomes for children and women. It is designed to encourage a research integrated hospital environment by engaging a variety of care providers in clinical research. The awards offer up to \$15,000 for a one-year period of support.

All applications forwarded to the committee underwent rigorous peer-review. While applications were reviewed based on scientific merit and ethical acceptability, funded applications must also be relevant to WCHRI's mandate.

A listing of successful applications has been provided below. On behalf of WCHRI; Dr. Sandy Davidge, WCHRI Director; Dr. Lawrence Richer, WCHRI Associate Director; and Dr. Jerry Yager, Chair of the review committee, we would like to congratulate the successful awardees and thank all of the applicants for the time and effort invested in their grant submission.

Finally, WCHRI would like to thank the Stollery Children's Hospital Foundation (SCHF), and the Royal Alexandra Hospital Foundation (RAHF) for their ongoing commitment to the Women and Children's Health Research Institute.

### Listing of Awardees

Principal Investigator	Project Title	Faculty - Department	Funded By
Caluseriu, Oana	Identifying a new neuromuscular disorder: from basic science to family centered care	Medicine & Dentistry-Medical Genetics	SCHF & RAHF
Colen, Timothy	The quantification of atrioventricular valve regurgitation: A comparison of three-dimensional echocardiography to cardiac MRI in children with congenital heart disease	Medicine & Dentistry-Pediatrics	SCHF
Craig, William	Piloting and evaluating a special needs screening tool	Medicine & Dentistry-Pediatrics	SCHF
Heo, Giseon	Contribution of craniofacial form to the pathogenesis of pediatric obstructive sleep apnea	Medicine & Dentistry-Dentistry	SCHF
Jetha, Mary	Is there a role for home visits to manage pediatric obesity?	Medicine & Dentistry-Pediatrics	SCHF

Richer, Lawrence	Early diagnosis and practice variation of acute non-traumatic brain injury in children and adolescents presenting to the Emergency Department	Medicine & Dentistry-Pediatrics	SCHF
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### WCHRI Clinical Research Seed Grant Advisory Committee Members

WCHRI would like to acknowledge the outstanding contributions made by the Clinical Research Seed Grant committee and commend their dedication to the development of the research environment here at the University of Alberta as evidenced by their service on these committees.

Committee Member	Faculty - Department
Jerome Yager - Chair	Medicine & Dentistry – Pediatrics
Geoff Ball	Medicine & Dentistry – Pediatrics
Sue Chandra	Medicine & Dentistry – Obstetrics & Gynecology
Andrew Dixon	Medicine & Dentistry – Pediatrics
Venu Jain	Medicine & Dentistry – Obstetrics & Gynecology
Richard Lehner	Medicine & Dentistry – Pediatrics
Peter Mitchell	Medicine & Dentistry – Pediatrics
Sujata Persad	Medicine & Dentistry – Pediatrics
Joan Robinson	Medicine & Dentistry – Pediatrics
Jennifer Walton	Medicine & Dentistry – Pediatrics
Lonnie Zwaigenbaum	Medicine & Dentistry – Pediatrics

### Application Statistics

For the 2015 Competition, the Clinical Research Seed Grant Advisory Committees reviewed a total of 14 applications. The committee recommended 6/14 grants for funding. The overall success rate was 43%.

### Questions?

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Research Officer



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