

## Scifest@WIT 2018 Awards List

### Science Foundation Ireland Best Project Award

Presented by Stephanie O'Neill SFI

Ag Fiosrú na hEifeachtaí de Phrohibitheacha E.M.

Conn Caomhánach, Con Ó Meachair

Meanscoil Gharman, Enniscorthy

### Abbott Runner-up Best Project Award

Presented by Rhona Howley, Abbott

Testing the effectiveness of market batteries against our Ecological Houseplant Battery

Janet Williams Oshun, Aleksandra Gramiak

St. Mary's College, Arklow

### Boston Scientific Medical Devices Award

Presented by Mairead Tarrant, Boston Scientific

Child Friendly Drip Bag

Grace Cloney, Maja Maciejowska

St. Mary's Secondary School, New Ross

### Intel Award (Best Physical Science or Technology Project)

Presented by Sheila Porter, Scifest

Arduino controlled garden!

Katharina Eirserfey, Kornelija Gruodyte

Presentation Secondary School, Kilkenny

### Environmental Award

Presented by Paul Carroll, Waterford Council

An investigation into the attitude of recycling in Irish students in primary schools and how it changes as they grow into secondary school

Michael Rafter, Jack Murphy

Meánscoil na mBráithre Criostaí, Cill Channaigh

### Newstalk Best Communicator Award

Presented by Sheila Porter, Scifest

Why fidget spinners are more than toys: does stereotypy aid concentration in students with developmental disorders?

Katie Garrett

St. Mary's Secondary School, New Ross

**BioPharmaChem Ireland Chemistry Award – best chemistry content**

**Presented by Kay O'Shea, Eirgen Pharma**

**Power of the Sea**

**Elena Kenny, Amy Cahill, Aoife Nolan**

**St. Mary's College, Arklow**

**RSC School Chemistry Award**

**Presented by Sheila Donegan, Calmast, WIT**

**Mr Sean Fogarty**

**St. Mary's Secondary School, New Ross**

**Discover Space Award (ESERO Ireland)**

**Presented by Stephanie O'Neill, SFI / ESERO**

**Could Mars have sustained life while at one point in history**

**Adham Monahan, Ryan Kidby, Michal Wilkowski**

**Christian Brothers Secondary School, New Ross**

**Discover Space Teacher Award (Teacher Award)**

**Presented by Stephanie O'Neill, SFI / ESERO**

**Mr Shane Curran**

**Christian Brothers Secondary School, New Ross**

**Maths in Science Award**

**Presented by Sheila Porter, Scifest**

**Does dancing improve your memory and coordination?**

**Alanna Collier, Megan Smale**

**St. Mary's College, Arklow**

**Irish Science Teachers' Association Junior Project Award**

**Presented by Sean Fogarty, ISTA**

**From Wonder Women to Daddy Pig: an investigation of the sexist conditioning of children through TV and film**

**Róisín Ní Chadhla, Erin O'Sullivan, Ryan Fleming**

**Ard Scoil na Mara, Tramore**

**GSK Life Sciences Project Award**

**Presented by Marie Duffy**

**Potential for Crocus Sativus biotechnological growth in Ireland**

**Caoimhin O'Leary**

**Ard Scoil na Mara, Tramore**

**MSD Social and Behavioural Sciences Award**

**Presented by Tom O'Ceallaigh, MSD**

**Friendly Fonts**

**Sara McLoughlin, Niamh Murphy, Martyna Smyrak**

**St. Mary's Secondary School, New Ross**

**Eirgen Intermediate Project Award**  
**Presented by Liam Byrne, Eirgen Pharma**

**The secret to cleaning your gum shield in less than a minute, Grab and Go!**  
**Anna Keating, Alaidh Kavanagh**  
**St. Mary's College, Arklow**

**Bausch and Lomb Display Award**  
**Presented by Pamela Mackey**

**Does carrying a schoolbag effect your height?**  
**Aine Kavanagh, Niamh Gallagher**

**Sanofi Award for Innovation in Methodology**  
**Presented by Majella Moynihan, Sanofi**

**A Study of The Community Implications of Anaerobic Digesters**  
**Kyle Treacy, Jules Casey, Conor McGoldrick**  
**Ard Scoil na Mara, Tramore**

**WIT Merit Award**

**Presented by Peter McLoughlin, Head of Science and Computing, WIT**

**How accurate are the best before dates on milk?**  
**Alice Keenan, Aoife McBride**  
**St. Mary's College, Arklow**

**WIT Merit Award**

**Presented by Peter McLoughlin, Head of Science and Computing, WIT**

**Plant-TEK**  
**Kasia Ossowska, Ellen O'Grady**  
**Our Lady of Mercy Secondary School, Waterford**

**WIT Merit Award**

**Presented by Peter McLoughlin, Head of Science and Computing, WIT**

**The impact of zero grazing on soil nutrients levels.**  
**Daniel Farrell**  
**De La Salle College, Waterford**

**WIT Merit Award**

**Presented by Peter McLoughlin, Head of Science and Computing, WIT**

**Water Purification**  
**Belinda Nolan, Peig Delaney**  
**St. Mary's Secondary School, New Ross**

**WIT Merit Award**

**Presented by Peter McLoughlin, Head of Science and Computing, WIT**

**Impleachtaí na gCuotaí Inscne ar Dháil Éireann**  
**Robbie Mac Giolla Dé , Conor De Rúit**  
**Meanscoil Gharman, Enniscorthy**