LIFE SCIENCES (Mike Alder, 801-422-3049, maldor@byu.edu)
2. 2020-064: New Method for Evaluating Adhesion Proteins as Potential Drug Targets – Dario Mizrachi
3. 2020-056: 3D Cell Culture Device – Paul Van Ry
4. 2020-047: Method to Predict Amyloidosis – Lee Hansen
5. 2020-044: NKT Cell-Based Therapy for Sepsis – Paul Savage
6. 2020-039: Production of Hydrogen from Carbohydrates – Gary Watt
8. 2019-022: Salt Tolerant Microbes that Stimulate Plant Growth in Salty Soils – Brent Nielsen
9. 2019-015: Galactin-1 for Muscular Dystrophy Therapy – Pam Van Ry
11. 2018-037: Bystander Phage Therapy; Inactivation of Bacteria Using Phages That Bind to Spores – Sandra Hope
12. 2018-014: Simplified DNA Extraction – Adam Wooley
13. 2018-002: Prosthetic Venous Valve – Anton Bowden
15. 2017-072: Potential Drug for Opening Membranes – Dario Mizrachi
16. 2017-027: Analogs of Englerin A for Renal Cancer Treatment – Merritt Andrus
17. 2017-018: Potential ALS Therapy – Julianne Grose
18. 2016-053: Biosensor for Specific Endocrine Disrupters – Brad Bundy
20. 2012-037: Neurodegenerative Disease Diagnostic – Bruce Brown

SOFTWARE (Dave Brown, 801-422-4866, dave_brown@byu.edu)
1. 2020-049: Student Loan Debt Management Tool – Paul Conrad
3. 2017-054: Page Image Segmentation and In-place Character Recognition – Bill Barrett
4. 2017-029: Room-sized scanned-aperture holographic video display with low complexity – Daniel Smalley
5. 2015-035: Target Detection and Tracking System for Unmanned Air Vehicle (UAV) Platforms – Randy Beard

ENGINEERING (Spencer Rogers, 801-422-3676, srogers@byu.edu)
1. 2021-035: Methods for Automating Measurement of Maize Stock Strength – Douglas Cook
2. 2020-059: Method for Improving Clinical Voice Assessments – Scott Thompson
3. 2020-054: Triple-Head Walk-Behind Carpet Scrubbing Machine – Christopher Dever
4. 2020-043: Gd-salt Aqueous Solutions for Neutron-Capture Detectors – Troy Munro
6. 2020-022: Origami-Inspired Method for Adding Stability to Product Designs (ThUDS) – Larry Howell, Spencer Magleby
9. 2017-087: Mobile Rugged Solar Tracking System – Mike Searcy, Scott Ure
11. 2016-046: Inexpensive Thermal Microscope – Troy Munro
WORKING WITH BYU TECHNOLOGY TRANSFER

Why Work with BYU Technology Transfer

1. Secure rights to vetted technologies (many of which are leading edge)
2. Immediately create a barrier to entry and establish a unique competitive advantage
3. Acquire rights with minimal cash (we will often take equity in lieu of upfront license fees)
4. Gain access to, and mentoring from, seasoned professionals and commercialization experts

Why Professors Commercialize

1. Give the public access to BYU inventions
2. Gain access to industry resources through research funding and strategic collaboration
3. Generate supplementary personal income (inventors receive up to 45% of licensing revenue received by BYU)

What We Do

1. Protect BYU faculty-led inventions, primarily through patents
2. Commercialize BYU faculty-led inventions through sale or license
3. Support BYU faculty-led research by introducing potential research sponsors

THE BYU TECHNOLOGY TRANSFER LICENSING PROCESS

To get details on all our available technologies, visit our website (techtransfer.byu.edu) or contact a member of our staff by calling 801-422-6266. You may also email us directly as follows:

- **Life Sciences**: Mike Alder, 801-422-3049 (malder@byu.edu)
- **Software**: Dave Brown, 801-422-4866 (dave_brown@byu.edu)
- **Engineering**: Spencer Rogers, 801-422-3676 (srogers@byu.edu)

When you are serious about licensing one of our technologies, we will arrange a meeting with the inventors so you can evaluate the opportunity. Typically, these visits will occur over the phone or at BYU.

We seek to match the right licensee with the right technology. First-time entrepreneurs may be required to include a seasoned entrepreneur on their team. When a licensing match is found, we formalize it with the following:

**OPTION**

Before licensing, you may want to enter into an exclusive option to permit further research and investigation. The length and other terms of such an option are negotiable. During the option period, BYU owns the technology but you have exclusive rights to negotiate a license or assignment.

**TERM SHEET**

Once terms have been negotiated and agreed to, BYU will draft a non-binding, time-sensitive term sheet for your review.

**LICENSE/ASSIGNMENT**

Once the term sheet has been reviewed and the parties have agreed, BYU will draft a complete license or assignment for your review and signature.

- **License**: BYU owns the technology but you have rights to commercialize or sublicense.
- **Sale / Assignment**: You own the technology.