



Symplectic Elements

Faculty Senate

2/20/2024

Jasmin Patel

jasmin.patel@slu.edu

Bob Grant

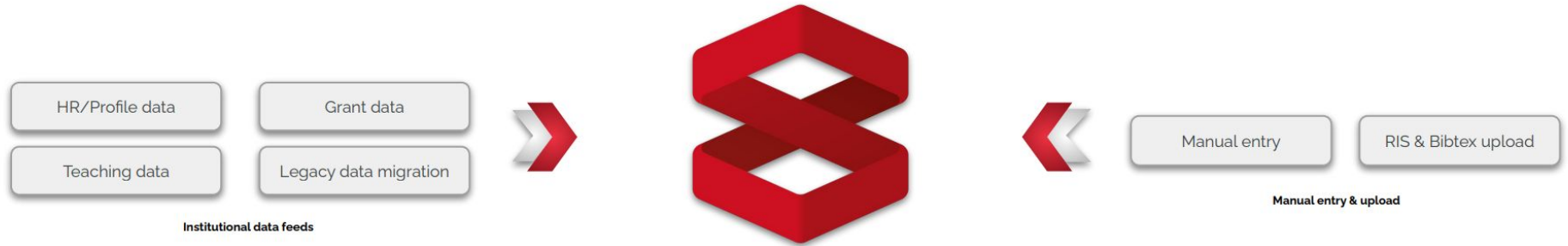
bob.grant@slu.edu



Symplectic Elements is a **university-wide communications tool for faculty**

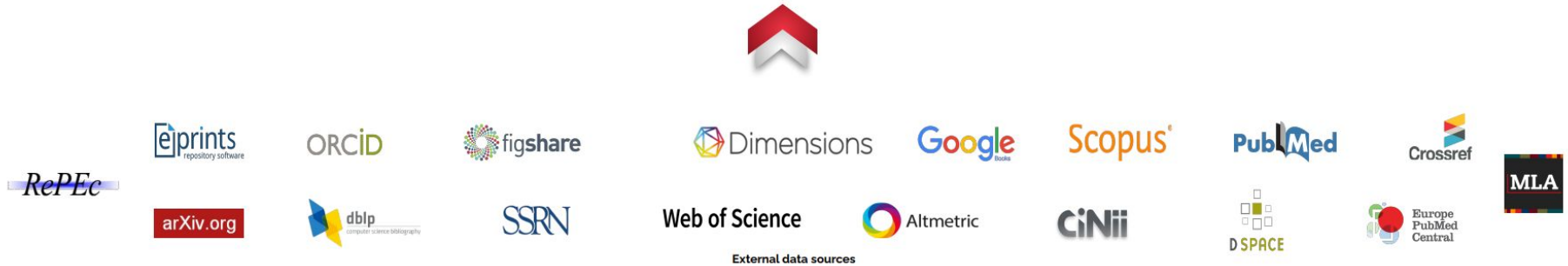
- Builds a comprehensive picture of **faculty research/scholarship activity**
- Searchable **database** that automatically imports reliable data from **internal & external** systems
- Auto-populated **faculty profiles** that are **self-editable** and searchable

Capturing data in Elements



RECORD RESEARCH OUTPUTS

Ongoing data harvesting from multiple external data sources.





Sergio Abit

Professor
Plant & Soil Sciences

Extension Specialist for Onsite
Wastewater Management
OSU Extension

405-744-9586 (Work)

sergio.abit@okstate.edu (Work)

Oklahoma State University,
Department of Plant and Soil
Sciences, 371 Agricultural Hall,
Stillwater, OK, 74078, United
States

Media

Collaboration Network

X (Twitter)

BIO

Dr. Abit earned a B.S. degree in Agriculture from the Visayas State University (VSU). He joined the Department of Agronomy and Soil Science at VSU in 2001 as member of its teaching faculty. Sergio then studied Soil Science at the North Carolina State University earning an M.S. in 2005 and Ph.D. in 2009. Dr. Abit also worked as research soil scientist for the USDA-ARS in Bowling Green, KY before joining the faculty in the Department of Plant and Soil Sciences at the Oklahoma State University in 2012. Dr. Abit focuses primarily in Soil Science teaching and is the Undergraduate Student Coordinator of the department. He is a member of the Environmental Science Program Steering Committee. He also serves as the State Specialist for Onsite Wastewater Treatment Systems wherein he leads efforts to provide continuing education opportunities for septic system professionals in Oklahoma.

OKLAHOMA STATE UNIVERSITY APPOINTMENTS

- **Professor**

Oklahoma State University, Plant & Soil Sciences, Stillwater, Oklahoma, United States ♦ 1 Jul 2023 - present

- **Extension Specialist for Onsite Wastewater Management**

Oklahoma State University, OSU Extension, Stillwater, Oklahoma, United States ♦ 1 Jun 2012 - present

MEDIA

EXPLORE MEDIA



ACADEMIC POSITIONS

- **Associate Professor**

Oklahoma State University, Plant & Soil Sciences, Stillwater, Oklahoma, United States ♦ 1 Jan 2018 - 30 Jun 2023

- **Assistant Professor of Soil Science Teaching**

Oklahoma State University, Department of Plant and Soil Sciences, Stillwater, Oklahoma, United States ♦ 29 Jun 2021 - 2018

NON-ACADEMIC POSITIONS

- **State Specialist of Onsite Wastewater treatment Systems**

Timeline

- Now: Raise Awareness and Orcid IDs
- March/April: Pilot launched
- May/June: Full Rollout
- Summer: Refinement
- Fall; Full Implemented

We need your help!



- **Raise awareness** amongst colleagues in your department/unit
- **Claim your Orcid ID** - Email coming soon with detailed instructions
- Ask questions and **reach out** with suggestions (Jaffre Athman - elements@slu.edu)