

ASABE ONLINE TECHNICAL EXPERTISE DATABASE (TED)

Please complete and return to ASABE

The ASABE Online TED is an Internet tool that ASABE members and ASABE staff can utilize for more effective networking. ASABE members possess technical expertise based upon knowledge and experience in a broad spectrum of engineering research and application within the scope of agricultural, food, and biological engineering. Headquarters staff, Society officers and elected ASABE committee chairs for purposes internal to ASABE, such as identifying potential technical committee or task group members, will use TED. It may also be used for additional purposes largely external to ASABE, such as responding to requests from members, students, consulting firms, lawyers, and the general public.

Please circle no more than five areas of expertise that most closely relate to your overall expertise.

Name: _____ Member #: _____ Signature: _____ Date: _____

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|-----------------------------------|---|-------------------------------|
| AQ – Aquaculture | FE – Forestry Engineering | SW - Soil & Water |
| BE – Biological Engineering | FPE – Food & Process Engineering | SE – Structures & Environment |
| ED - Education | IET – Information & Electrical Technology | |
| ESH – Ergonomics, Safety & Health | PM - Power Machinery | |

If an area of expertise does not exist on the list for you please let us know: _____

Circle 5 Areas and Return to ASABE Membership

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| 1000 Administer Program-AQ 2000 Administer Program-BE 4000 Administer Program-FE 9017 Administer Program-ESH 3000 Administer Program-FPE 5000 Administer Program-IET 6000 Administer Program-PM 8000 Administer Program-SE 7000 Administer Program-SW 9013 Administer Program, Ag. Sys. Mgt. 11013 Administer Program, Ag. Sys. Mgt.-ED 9014 Administer Program, Ag. Mech. 11014 Administer Program, Ag. Mech.-ED 8053 Air Quality-SE 5010 Automation-IET 6011 Automation-PM 2010 Biology-BE 5049 Biology-IET 9008 Biofuels-Solid-General 9009 Biofuels-Liquid-General 5053 Bio-Nanotechnology-IET 2028 Biosensors-BE 5050 Biosensors-IET 6012 Bulk Storage-PM 8011 Bulk Storage-SE 1010 CAD/CAM-AQ 2011 CAD/CAM-BE 9018 CAD/CAM-ESH 4010 CAD/CAM-FE 3011 CAD/CAM-FPE 5011 CAD/CAM-IET 6013 CAD/CAM-PM 8012 CAD/CAM-SE 7010 CAD/CAM-SW 6060 Chemical Application-PM 7064 Composting-SW 1027 Computer Modeling-AQ 2027 Computer Modeling-BE 9037 Computer Modeling-ESH 4033 Computer Modeling-FE 3039 Computer Modeling-FPE 5012 Computer Modeling-IET 6064 Computer Modeling-PM 8049 Computer Modeling-SE 7026 Computer Modeling-SW 7017 Conservation-SW 6014 Construction Equipment-PM 8014 Construction-SE 1011 Consulting-AQ 2012 Consulting-BE 9019 Consulting-ESH 4011 Consulting-FE 3012 Consulting-FPE | 5013 Consulting-IET 6015 Consulting-PM 8015 Consulting-SE 7011 Consulting-SW 6016 Cotton-PM 8016 Cotton-SE 3014 Crop Drying/Storage-FPE 8017 Crop Drying/Storage-SE 6017 Crop Processing-PM 6018 Crop Production-PM 6019 Crop Protection-PM 3035 Dairy-FPE 6020 Dairy-PM 5042 Dairy-IET 7056 Dairy-SW 8045 Dairy-SE 9011 Dairy-General 11011 Dairy-General-ED 1001 Design/Develop-AQ 2001 Design/Develop-BE 9020 Design/Develop-ESH 4001 Design/Develop-FE 3001 Design/Develop-FPE 5001 Design/Develop-IET 6001 Design/Develop-PM 8001 Design/Develop-SE 7001 Design/Develop-SW 7015 Drainage-Equipment-SW 7013 Drainage-SW 6021 Drivetrain-PM 1022 Ecological Systems-AQ 2022 Ecological Systems-BE 4029 Ecological Systems-FE 5047 Ecological Systems-IET 7055 Ecological Systems-SW 5015 Electrical Distribution & Applic.-IET 5016 Electrical Service-IET 1012 Electronic and Control Systems-AQ 2013 Electronic and Control Systems-BE 9021 Electronic and Control Systems-ESH 3013 Electronic and Control Systems-FPE 5017 Electronic and Control Systems-IET 6045 Electronic and Control Systems-PM 8013 Electronic and Control Systems-SE 7014 Electronic and Control Systems-SW 3010 Energy-FPE 5018 Energy-IET 8019 Energy-SE 6022 Engines-PM 1023 Environmental Quality-AQ 2023 Environmental Quality-BE 4013 Environmental Quality-FE 5046 Environmental Quality-IET | 7019 Environmental Quality-SW 8038 Environmental Systems-SE 4014 Equipment-FE 3034 Equipment-FPE 6055 Equipment-PM 7018 Equipment-SW 6010 Equipment, Antique-PM 6057 Ergonomics & Operator Env.-PM 7020 Erosion-SW 1014 Expert Witness-AQ 2015 Expert Witness-BE 9022 Expert Witness-ESH 4015 Expert Witness-FE 3016 Expert Witness-FPE 5019 Expert Witness-IET 6023 Expert Witness-PM 8020 Expert Witness-SE 7021 Expert Witness-SW 1002 Extension/Technology Transfer-AQ 2002 Extension/Technology Transfer-BE 9023 Extension/Technology Transfer-ESH 4002 Extension/Technology Transfer-FE 3002 Extension/Technology Transfer-FPE 5002 Extension/Technology Transfer-IET 6002 Extension/Technology Transfer-PM 8002 Extension/Technology Transfer-SE 7002 Extension/Technology Transfer-SW 3017 Extrusion-FPE 6052 Farmstead Engineering-PM 8039 Farmstead Engineering-SE 5020 Fence Controllers-IET 6024 Fertilizer Application-PM 7058 Flood Plain Management-SW 3025 Food Processing-FPE 8051 Fire Protection-SE 8035 Fruit/Vegetable Pack/Processing/Storage-SE 6049 Fruit/Vegetable-Processing-PM 6050 Fruit/Vegetable-Production-PM 1015 General Interest-AQ 2016 General Interest-BE 9015 General Interest-ESH 4016 General Interest-FE 3019 General Interest-FPE 5021 General Interest-IET 6025 General Interest-PM 8021 General Interest-SE 7022 General Interest-SW 6026 Grain Harvesting-PM 7059 Groundwater Modeling-SW 4017 Harvesting-FE 6027 Hay and Forage-PM 1026 Health-AQ 2026 Health-BE |
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9024 Health-ESH
 3038 Health-FPE
 4032 Health-FE
 5045 Health-IET
 6063 Health-PM
 8048 Health-SE
 7062 Health-SW
 3020 Heat and Mass Transfer-FPE
 8050 HVAC & Plumbing-SE
 6028 Hydraulics-PM
 7057 Hydraulics-SW
 7024 Hydrology-SW
 5022 Imaging and Machine Vision-IET
 6030 Imaging and Machine Vision-PM
 1013 Indoor-AQ
 5023 Information Systems-IET
 7066 Information Systems-SW
 9025 Instrumentation-ESH
 6039 Instrumentation-PM
 3030 Instrumentation-FPE
 5024 Instrumentation-IET
 7016 Instrumentation-SW
 7027 Irrigation-Subsurface-SW
 7028 Irrigation-Surface-SW
 7063 Irrigation-Sprinklers-SW
 5025 Lighting-IET
 5026 Lightning Protection-IET
 6029 Livestock-Feeding-PM
 8022 Livestock-Housing-Cattle/Dairy-SE
 8023 Livestock-Housing-Swine-SE
 8040 Livestock Housing-Other-SE
 6031 Machinery Mgmt. & Economics-PM
 1003 Management-AQ
 2003 Management-BE
 9026 Management-ESH
 4018 Management-FE
 3003 Management-FPE
 5003 Management-IET
 6003 Management-PM
 8003 Management-SE
 7003 Management-SW
 6056 Manufacturing-PM
 8018 Manufacturing-SE
 7012 Manufacturing-SW
 6032 Materials Handling-PM
 8024 Milking Parlor-SE
 5027 Milking Systems-IET
 3021 Moisture Measurement-FPE
 5028 Motors-IET
 8025 Mushroom-SE
 5029 Numerical Methods-IET
 8026 Nursery/Greenhouse-SE
 7029 Nutrient Management-SW
 1021 Outdoor-AQ
 1016 Patent-AQ
 2017 Patent-BE
 9027 Patent-ESH
 4019 Patent-FE
 3022 Patent-FPE
 5030 Patent-IET
 6033 Patent-PM
 8027 Patent-SE
 7030 Patent-SW
 3023 Physical Properties-FPE
 3024 Post Harvest-FPE
 8028 Poultry-Housing-SE
 5031 Precision Agriculture-GPS/GIS-IET
 7023 Precision Agriculture-GPS/GIS-SW
 6034 Precision Agriculture-GPS/GIS-PM
 6059 Precision Ag.-Machinery-PM
 4020 Precision Forestry-FE
 3026 Processing-Waste Management-FPE
 1017 Producer/Grower-AQ
 2018 Producer/Grower-BE
 4021 Producer/Grower-FE
 3027 Producer/Grower-FPE
 5032 Producer/Grower-IET
 6035 Producer/Grower-PM
 8029 Producer/Grower-SE
 7031 Producer/Grower-SW
 1004 Purchasing-AQ
 2004 Purchasing-BE
 9028 Purchasing-ESH

4004 Purchasing-FE
 3004 Purchasing-FPE
 5004 Purchasing-IET
 6004 Purchasing-PM
 8004 Purchasing-SE
 7004 Purchasing-SW
 1024 Quality Assurance-AQ
 2024 Quality Assurance-BE
 9029 Quality Assurance-ESH
 3036 Quality Assurance-FPE
 4030 Quality Assurance-FE
 5043 Quality Assurance-IET
 6061 Quality Assurance-PM
 7060 Quality Assurance-SW
 8046 Quality Assurance-SE
 7032 Reclamation-SW
 4022 Reforestation-FE
 7033 Remediation-SW
 5033 Remote Sensing-IET
 6036 Remote Sensing-PM
 7034 Remote Sensing-SW
 3028 Renewable Resources-FPE
 4028 Renewable Resources-FE
 6058 Renewable Resources-PM
 7054 Renewable Resources-SW
 8042 Renewable Resources-SE
 1005 Research-AQ
 2005 Research-BE
 0105 Research-ED
 9030 Research-ESH
 4005 Research-FE
 3005 Research-FPE
 5005 Research-IET
 6005 Research-PM
 8005 Research-SE
 7005 Research-SW
 7035 Riparian Zones-SW
 1028 Risk Analysis & Assessment-AQ
 2029 Risk Analysis & Assessment-BE
 9016 Risk Analysis & Assessment-ESH
 4034 Risk Analysis & Assessment-FE
 3040 Risk Analysis & Assessment-FPE
 5052 Risk Analysis & Assessment-IET
 6066 Risk Analysis & Assessment-PM
 8054 Risk Analysis & Assessment-SE
 7067 Risk Analysis & Assessment-SW
 4023 Roads/Transportation-FE
 5034 Robotics-IET
 6037 Robotics-PM
 6053 ROPS-PM
 7036 Rural Landscape-SW
 1025 Safety-AQ
 2025 Safety-BE
 9031 Safety-ESH
 4024 Safety-FE
 3029 Safety-FPE
 5035 Safety-IET
 6038 Safety-PM
 8030 Safety-SE
 7037 Safety-SW
 3018 Safety-Food-FPE
 1006 Sales-AQ
 2006 Sales-BE
 4006 Sales-FE
 3006 Sales-FPE
 5006 Sales-IET
 6006 Sales-PM
 8006 Sales-SE
 7006 Sales-SW
 5051 Sensors-IET
 1007 Service Provider-AQ
 2007 Service Provider-BE
 9032 Service Provider-ESH
 4007 Service Provider-FE
 3007 Service Provider-FPE
 5007 Service Provider-IET
 6007 Service Provider-PM
 8007 Service Provider-SE
 7007 Service Provider-SW
 7038 Sewage Disposal-SW
 8031 Silo-Forage-SE
 7039 Site Investigation-SW
 5036 Software-IET

6040 Soil Dynamics-PM
 7040 Soil Properties-SW
 6065 Spray Drift-PM
 7065 Spray Drift-SW
 8052 Spray Drift-SE
 1018 Standards/Codes/Regulations-AQ
 2019 Standards/Codes/Regulations-BE
 9033 Standards/Codes/Regulations-ESH
 4025 Standards/Codes/Regulations-FE
 3031 Standards/Codes/Regulations-FPE
 5037 Standards/Codes/Regulations-IET
 6041 Standards/Codes/Regulations-PM
 8032 Standards/Codes/Regulations-SE
 7041 Standards/Codes/Regulations-SW
 5038 Standby Power-IET
 5039 Stray voltage-IET
 7042 Structures-SW
 8041 Structures, Metal-SE
 8043 Structures, Wood-SE
 8044 Structures, Other-SE
 1008 Supervisor-AQ
 2008 Supervisor-BE
 9034 Supervisor-ESH
 4008 Supervisor-FE
 3008 Supervisor-FPE
 5008 Supervisor-IET
 6008 Supervisor-PM
 8008 Supervisor-SE
 7008 Supervisor-SW
 7043 Surveying-SW
 1009 Teaching-AQ
 2009 Teaching-BE
 0109 Teaching-ED
 9035 Teaching-ESH
 4009 Teaching-FE
 3009 Teaching-FPE
 5009 Teaching-IET
 6009 Teaching-PM
 8009 Teaching-SE
 7009 Teaching-SW
 1019 Testing-AQ
 2020 Testing-BE
 9036 Testing-ESH
 4026 Testing-FE
 3032 Testing-FPE
 5040 Testing-IET
 6042 Testing-PM
 8033 Testing-SE
 7044 Testing-SW
 6043 Tillage-PM
 6044 Tires/Tracks-PM
 6046 Tractor-PM
 6047 Turf and Landscape-PM
 1020 User-AQ
 2021 User-BE
 9038 User-ESH
 4027 User-FE
 3033 User-FPE
 5041 User-IET
 6048 User-PM
 8034 User-SE
 7045 User-SW
 8036 Ventilation-SE
 7046 Waste-Animal-SW
 6051 Waste-Handling-PM
 7047 Waste-Human-SW
 8037 Waste-SE
 7049 Water-Chemistry-SW
 7050 Water-Law-SW
 7051 Water-Quality-SW
 5048 Watershed Management-IET
 7052 Watershed Management-SW
 7053 Water Supply & Mgmt-SW
 7048 Water-SW
 6054 Wheels-PM
 9012 Writing, Technical
 11012 Writing Technical-ED